

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
 Data File : BP017265.D
 Acq On : 21 Sep 2023 13:47
 Operator : MA/JU
 Sample : 04387-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AB3

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017265.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.311	35	38	41	rVB	28078	31503	0.22%	0.023%
2	3.934	139	144	152	rVB	80583	123069	0.84%	0.092%
3	4.193	183	188	194	rVB5	24584	42792	0.29%	0.032%
4	4.281	199	203	208	rVV	31762	38829	0.27%	0.029%
5	4.440	226	230	235	rVB2	24418	35194	0.24%	0.026%
6	4.693	270	273	276	rBV	16165	18675	0.13%	0.014%
7	4.987	318	323	330	rBV	51964	78152	0.53%	0.058%
8	5.569	420	422	429	rVB	11180	15703	0.11%	0.012%
9	6.346	550	554	559	rBV	19772	25458	0.17%	0.019%
10	6.911	643	650	656	rVB2	23163	36077	0.25%	0.027%
11	7.099	676	682	694	rVB	497356	829222	5.68%	0.617%
12	7.281	707	713	722	rVB	406244	606921	4.15%	0.452%
13	7.463	736	744	752	rBV	494044	801186	5.48%	0.596%
14	7.540	754	757	764	rVB2	17237	35866	0.25%	0.027%
15	7.940	818	825	833	rBV	769737	1201432	8.22%	0.894%
16	8.652	940	946	955	rBV	513291	850825	5.82%	0.633%
17	8.793	964	970	981	rVB	185806	302057	2.07%	0.225%
18	8.922	987	992	999	rBV3	10201	19327	0.13%	0.014%
19	9.140	1022	1029	1036	rBV	458257	740537	5.07%	0.551%
20	9.852	1143	1150	1161	rBV	404340	654949	4.48%	0.487%
21	10.005	1169	1176	1189	rBV	83748	192639	1.32%	0.143%
22	10.216	1208	1212	1219	rVB	20458	34561	0.24%	0.026%
23	10.381	1233	1240	1250	rBV	612797	1030299	7.05%	0.767%
24	10.763	1297	1305	1312	rBV	1078634	1791148	12.26%	1.333%
25	10.934	1327	1334	1347	rBV	78726	178311	1.22%	0.133%
26	11.328	1393	1401	1408	rBV	14827	38504	0.26%	0.029%
27	11.522	1430	1434	1441	rVB6	12041	15766	0.11%	0.012%
28	11.587	1441	1445	1451	rBV	16145	28436	0.19%	0.021%
29	12.346	1569	1574	1580	rBV	19683	32201	0.22%	0.024%
30	13.446	1753	1761	1766	rBV2	52847	94562	0.65%	0.070%
31	13.551	1772	1779	1785	rBV7	12144	25013	0.17%	0.019%
32	13.781	1810	1818	1832	rBV2	62466	171577	1.17%	0.128%
33	13.904	1832	1839	1846	rVB6	12579	26376	0.18%	0.020%
34	14.016	1852	1858	1872	rVB	1153910	1579688	10.81%	1.176%
35	14.222	1885	1893	1894	rBV7	11925	20572	0.14%	0.015%
36	14.298	1899	1906	1916	rBV	1301786	1918403	13.13%	1.428%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
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37	14.598	1951	1957	1967	rBV	1620770	2402416	16.44%	1.788%
38	14.834	1987	1997	2016	rBV	372104	684692	4.69%	0.510%
39	14.998	2018	2025	2030	rVV6	26578	58398	0.40%	0.043%
40	15.134	2044	2048	2053	rVB	13398	18291	0.13%	0.014%

41	15.340	2079	2083	2088	rBV2	42942	56045	0.38%	0.042%
42	15.598	2119	2127	2138	rVV	1742797	2469358	16.90%	1.838%
43	15.728	2143	2149	2159	rVV	440915	611579	4.19%	0.455%
44	16.192	2224	2228	2234	rBV9	6504	16033	0.11%	0.012%
45	16.257	2234	2239	2245	rBV2	45263	69473	0.48%	0.052%

46	16.439	2264	2270	2274	rBV9	16959	30882	0.21%	0.023%
47	16.592	2287	2296	2303	rBV8	18357	59324	0.41%	0.044%
48	16.722	2314	2318	2323	rBV5	27875	39570	0.27%	0.029%
49	17.086	2376	2380	2388	rVB6	37273	56952	0.39%	0.042%
50	17.222	2399	2403	2411	rBV	140739	224845	1.54%	0.167%

51	17.286	2411	2414	2421	rBV2	43977	60430	0.41%	0.045%
52	17.375	2421	2429	2434	rBV	2109622	3035636	20.78%	2.259%
53	17.475	2440	2446	2457	rBV	1859755	2634726	18.04%	1.961%
54	17.798	2498	2501	2508	rVB3	43530	63972	0.44%	0.048%
55	17.863	2509	2512	2515	rBV5	19125	24678	0.17%	0.018%

56	17.963	2526	2529	2532	rBV3	45200	55683	0.38%	0.041%
57	18.110	2548	2554	2560	rBV2	112143	195785	1.34%	0.146%
58	18.163	2560	2563	2568	rVB3	69221	88668	0.61%	0.066%
59	18.222	2568	2573	2585	rBV	1170226	1671194	11.44%	1.244%
60	18.504	2618	2621	2631	rVB4	67747	114912	0.79%	0.086%

61	18.810	2671	2673	2678	rVB	59664	70119	0.48%	0.052%
62	19.033	2708	2711	2713	rBV	49748	60208	0.41%	0.045%
63	19.092	2717	2721	2726	rVB	267502	341358	2.34%	0.254%
64	19.316	2757	2759	2761	rBV	78030	84174	0.58%	0.063%
65	19.345	2761	2764	2765	rVV2	153931	172974	1.18%	0.129%

66	19.369	2765	2768	2778	rVB2	387207	721794	4.94%	0.537%
67	19.451	2779	2782	2786	rBV	518624	693568	4.75%	0.516%
68	19.657	2814	2817	2821	rVV2	72757	102843	0.70%	0.077%
69	19.716	2822	2827	2838	rVB	2480542	3413003	23.36%	2.540%
70	19.833	2844	2847	2851	rBV2	102344	147759	1.01%	0.110%

71	19.957	2865	2868	2872	rBV3	160144	264905	1.81%	0.197%
72	20.175	2901	2905	2911	rBV	633129	767058	5.25%	0.571%
73	20.510	2959	2962	2969	rVB3	205157	273359	1.87%	0.203%
74	20.663	2986	2988	2996	rVB4	132872	190582	1.30%	0.142%
75	20.851	3014	3020	3040	rVB3	937984	3086932	21.13%	2.297%

76	21.145	3062	3070	3078	rBV2	1672973	3280821	22.46%	2.441%
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77	21.310	3096	3098	3102	rBV3	151185	145608	1.00%	0.108%
78	21.439	3116	3120	3123	rBV2	1055487	1517180	10.39%	1.129%
79	21.480	3123	3127	3131	rVB	2274305	3075120	21.05%	2.288%
80	21.563	3136	3141	3158	rVB3	1000843	3345119	22.90%	2.489%
81	21.774	3174	3177	3180	rBV	521003	603786	4.13%	0.449%
82	22.039	3217	3222	3226	rBV	1278087	1703042	11.66%	1.267%
83	22.092	3226	3231	3239	rVV	2383611	4318644	29.56%	3.214%
84	22.427	3285	3288	3297	rVB2	477800	774792	5.30%	0.577%
85	22.551	3305	3309	3317	rVB2	452193	751996	5.15%	0.560%
86	22.833	3352	3357	3365	rVB	2693897	4026720	27.56%	2.996%
87	23.133	3402	3408	3415	rVB	5240545	8997863	61.59%	6.696%
88	23.227	3418	3424	3433	rBV	2880599	7047965	48.24%	5.245%
89	23.457	3460	3463	3469	rVB	418831	644146	4.41%	0.479%
90	23.792	3515	3520	3522	rBV3	500138	874457	5.99%	0.651%
91	23.833	3523	3527	3534	rVB2	1440409	2641042	18.08%	1.965%
92	24.004	3550	3556	3566	rVB	1658550	3518717	24.09%	2.618%
93	24.180	3580	3586	3596	rVB	2940582	5668442	38.80%	4.218%
94	24.563	3642	3651	3664	rVB	6307545	14608893	100.00%	10.871%
95	24.716	3671	3677	3686	rBV2	996665	2759998	18.89%	2.054%
96	24.810	3688	3693	3701	rVB	767153	1617763	11.07%	1.204%
97	26.021	3893	3899	3914	rVB	1490099	4056833	27.77%	3.019%
98	26.510	3975	3982	4005	rVB	1587830	5601623	38.34%	4.168%
99	27.592	4157	4166	4184	rVB3	1912714	7613607	52.12%	5.666%
100	29.156	4422	4432	4442	rBV3	1439631	6387645	43.72%	4.753%

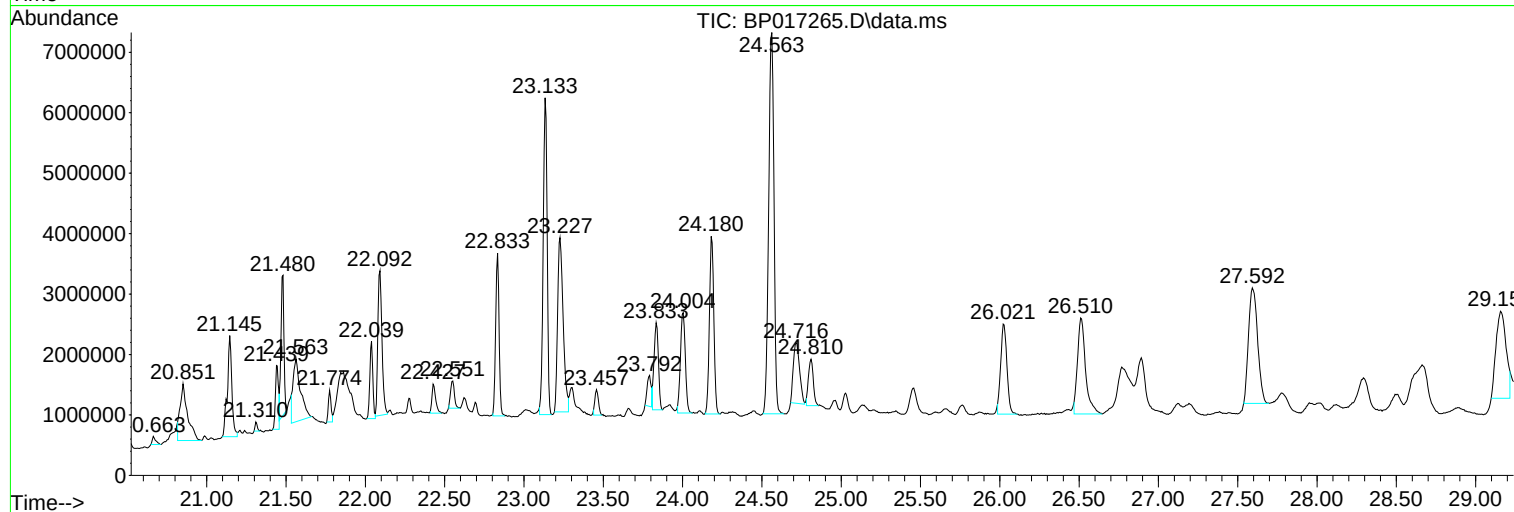
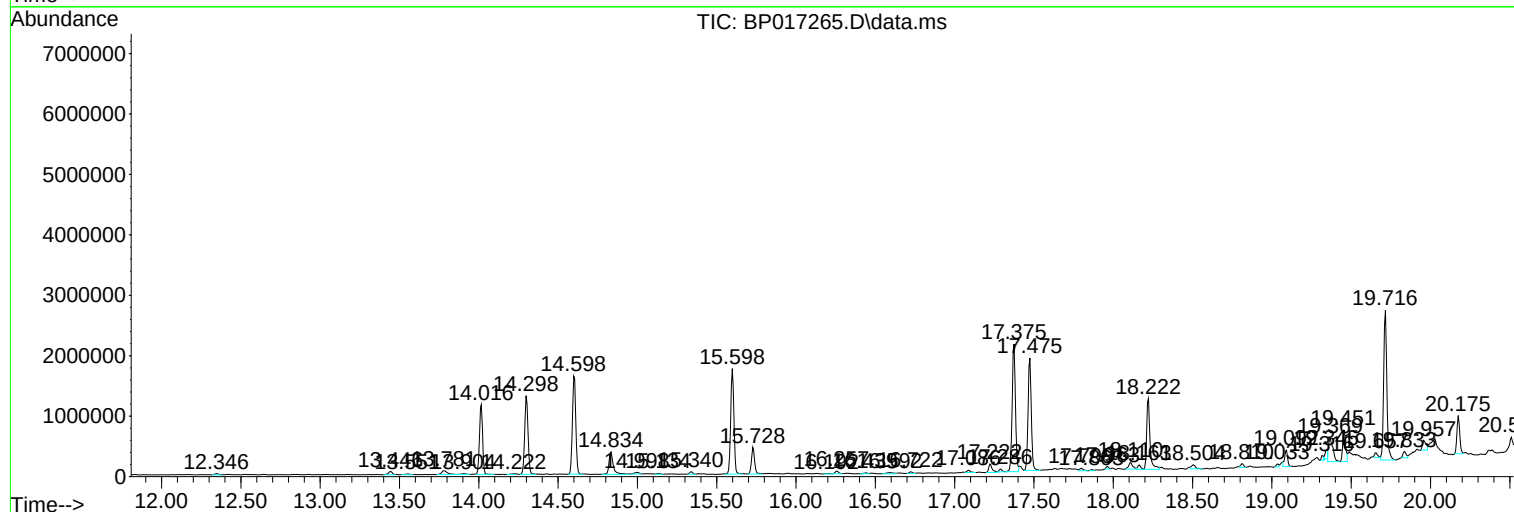
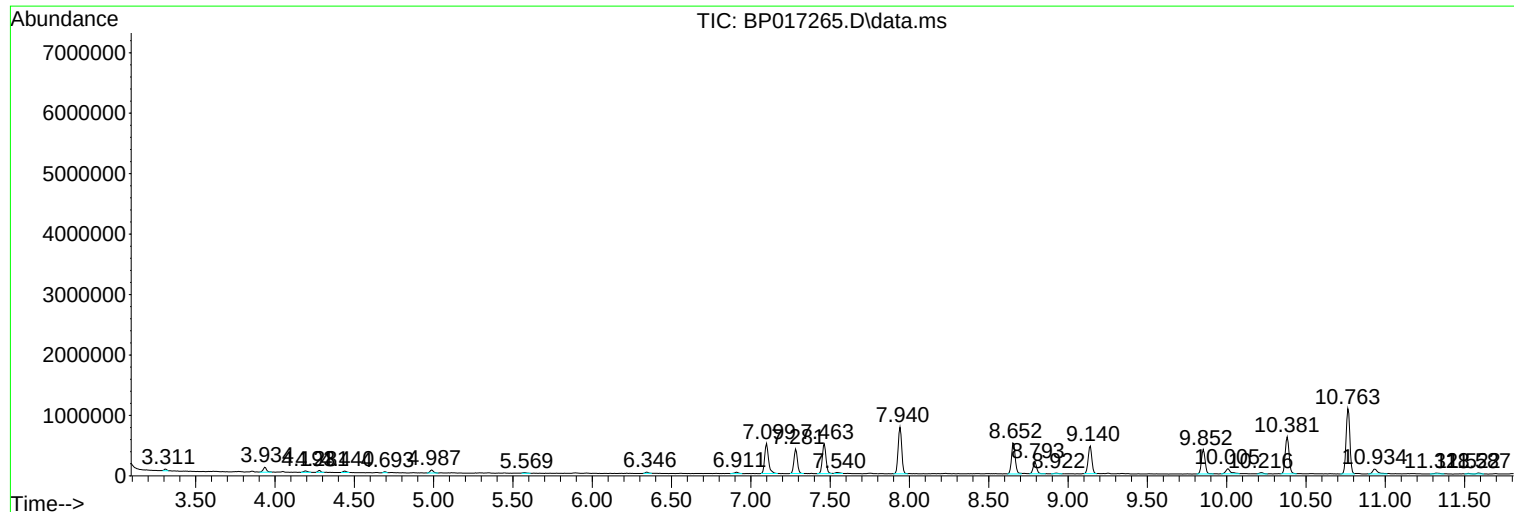
Sum of corrected areas: 134381830

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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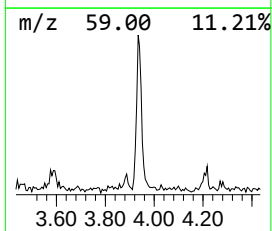
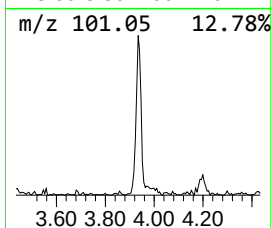
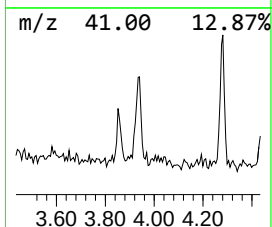
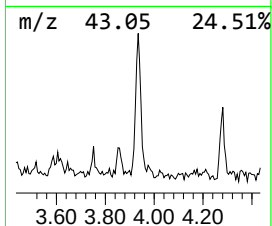
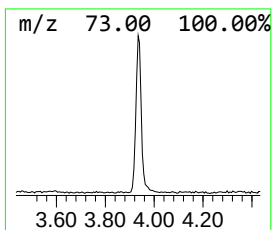
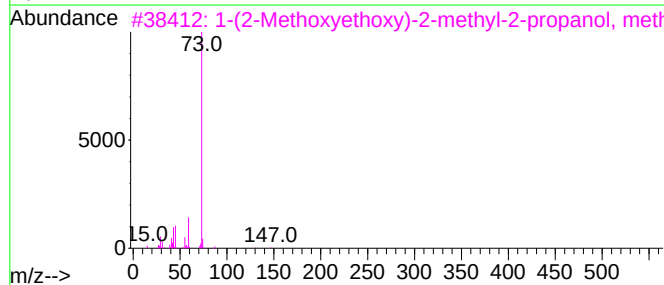
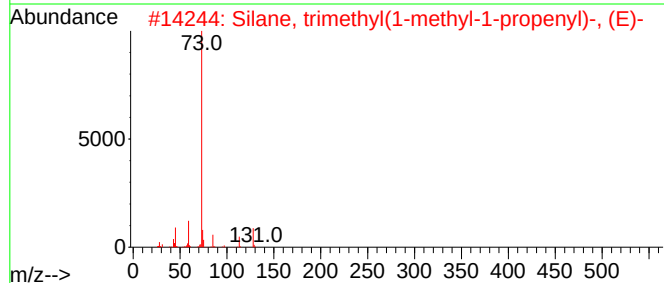
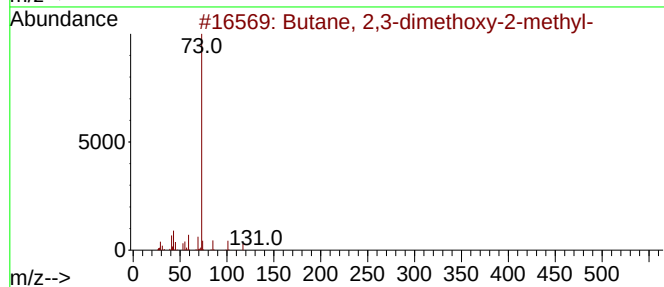
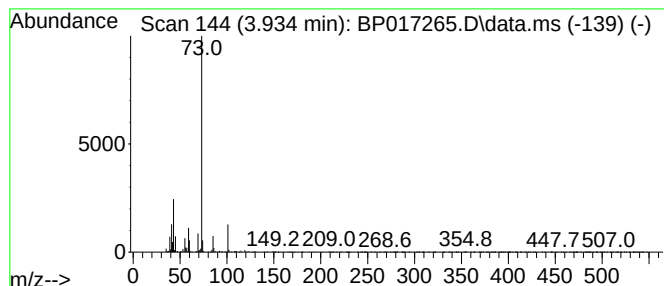
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.934	2.05 ng/ul	123069	1,4-Dichlorobenzene-d4	7.940

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2,3-dimethoxy-2-methyl-	132	C7H16O2	074421-00-4	47
2			Silane, trimethyl(1-methyl-1-propenyl)-	128	C7H16Si	010111-13-4	37
3			1-(2-Methoxyethoxy)-2-methyl-2-propanol, methyl-	162	C8H18O3	1000364-24-4	35
4			Octanoic acid, 7-methoxy-3,7-dimethyl-	216	C12H24O3	069687-76-9	23
5			Silane, trimethyl-2-pentenyl-, (E)-	142	C8H18Si	040795-28-6	23



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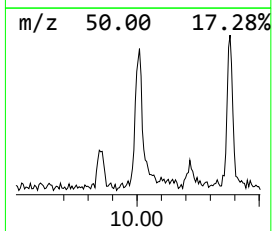
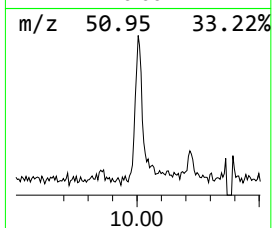
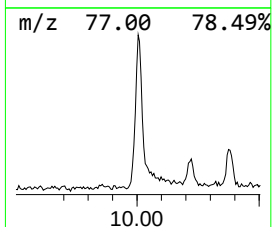
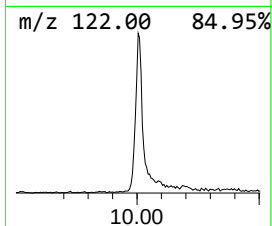
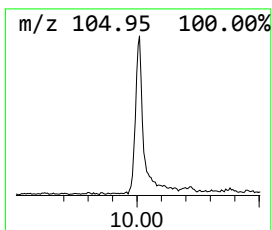
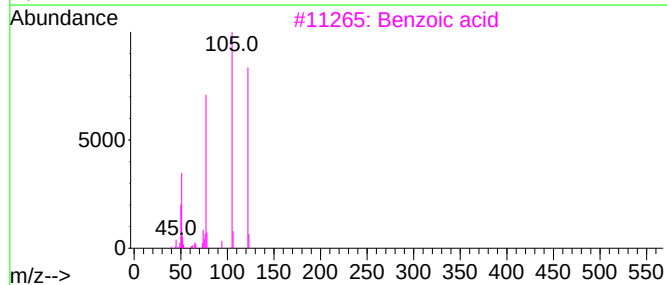
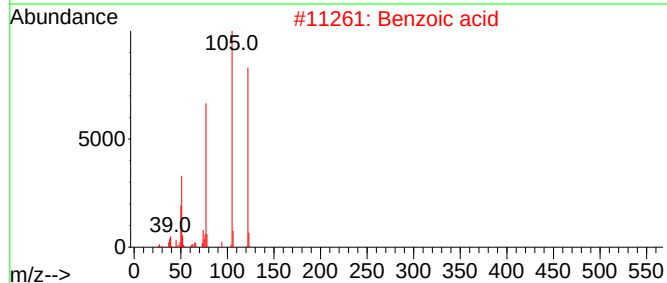
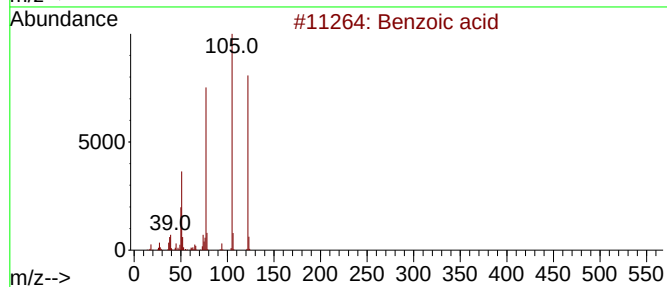
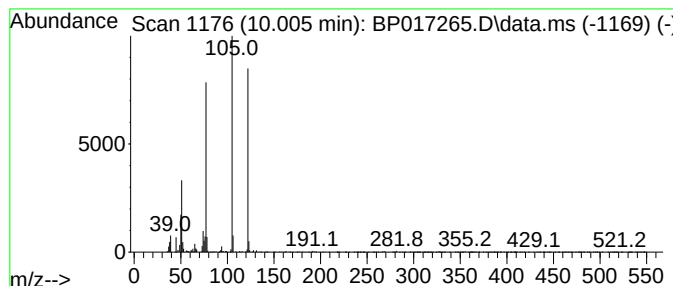
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzoic acid Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.005	2.15 ng/ul	192639	Naphthalene-d8	10.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid	122	C7H6O2	000065-85-0	96
2			Benzoic acid	122	C7H6O2	000065-85-0	96
3			Benzoic acid	122	C7H6O2	000065-85-0	96
4			Benzoic acid, silver(1+) salt	228	C7H5AgO2	000532-31-0	90
5			2,4-Dinitrophenylhydrazine of r...	746	C39H30N4O12	1000129-02-7	80



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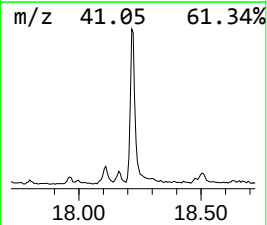
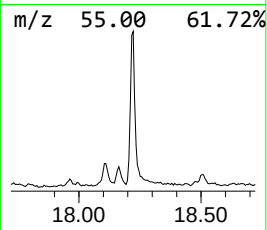
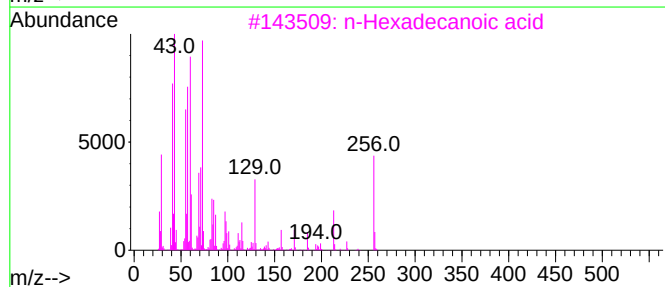
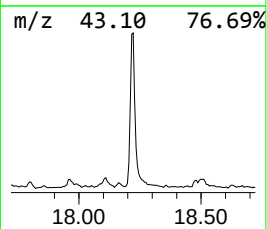
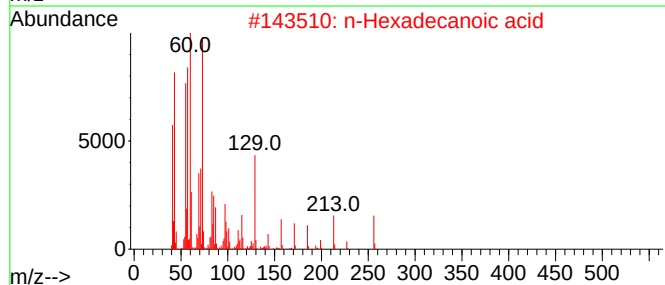
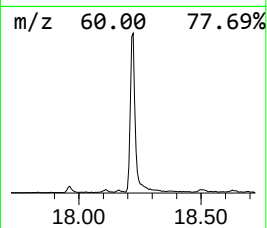
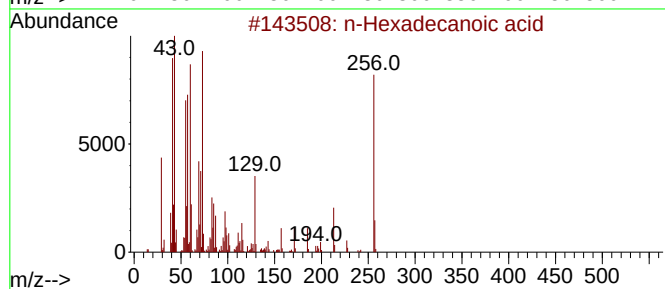
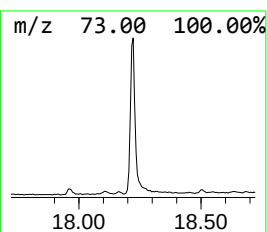
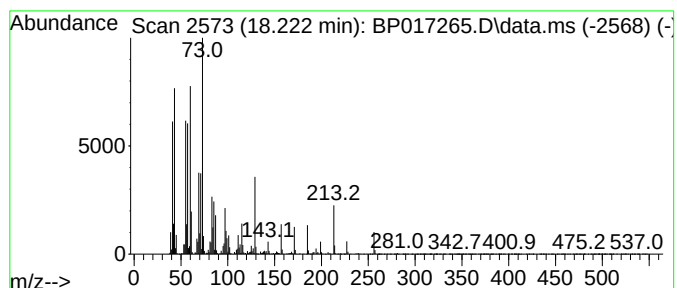
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ClientSampleId :
C0AB3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 n-Hexadecanoic acid Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.222	11.01 ng/ul	1671190	Phenanthrene-d10	17.375	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017265.D
Acq On : 21 Sep 2023 13:47
Operator : MA/JU
Sample : 04387-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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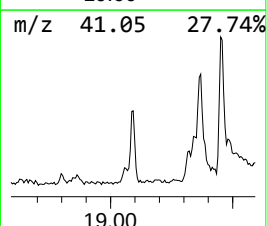
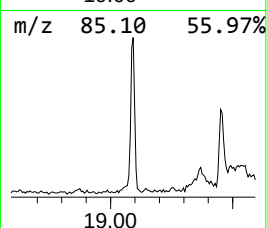
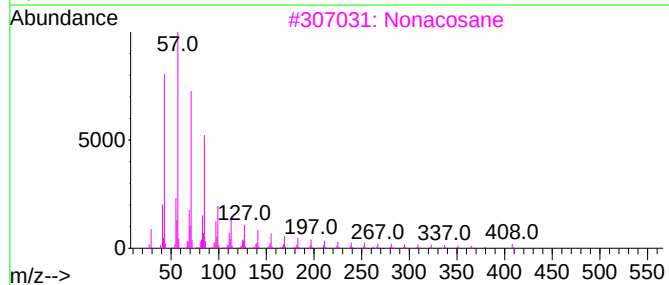
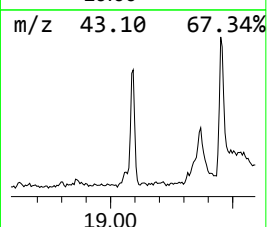
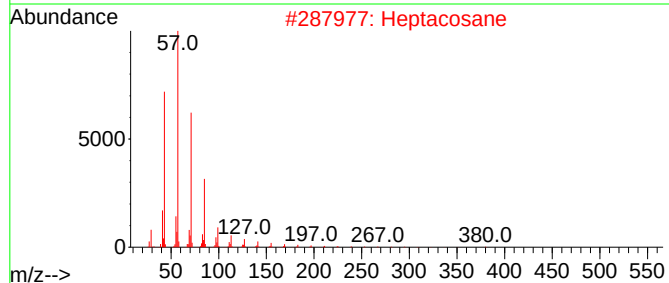
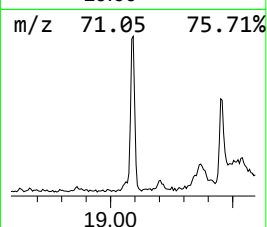
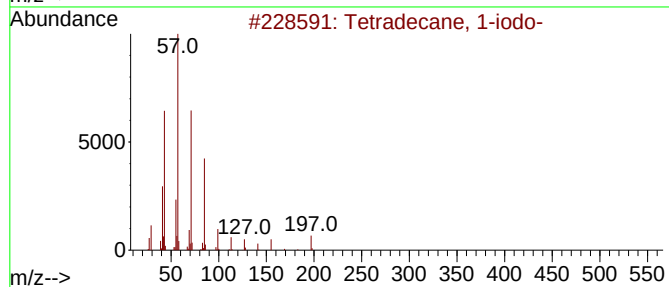
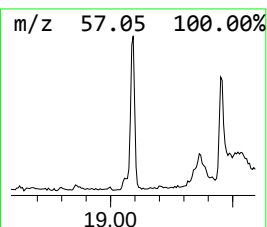
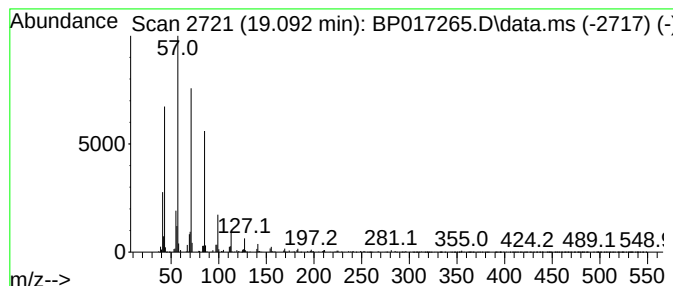
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Tetradecane, 1-iodo- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.092	2.25 ng/ul	341358	Phenanthrene-d10	17.375

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	86
2			Heptacosane	380	C27H56	000593-49-7	83
3			Nonacosane	408	C29H60	000630-03-5	83
4			Decane, 3-methyl-	156	C11H24	013151-34-3	80
5			Decane, 1-iodo-	268	C10H21I	002050-77-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017265.D
Acq On : 21 Sep 2023 13:47
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Sample : 04387-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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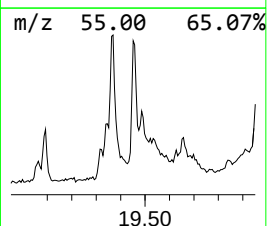
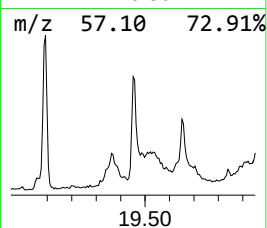
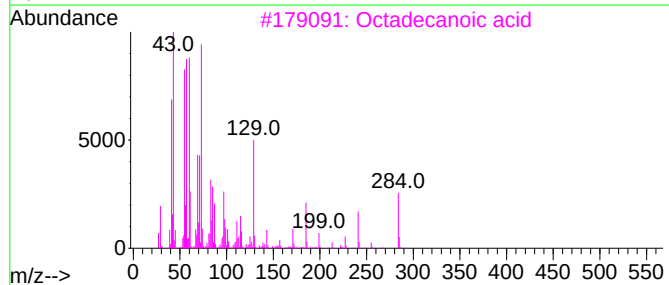
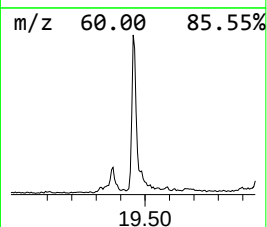
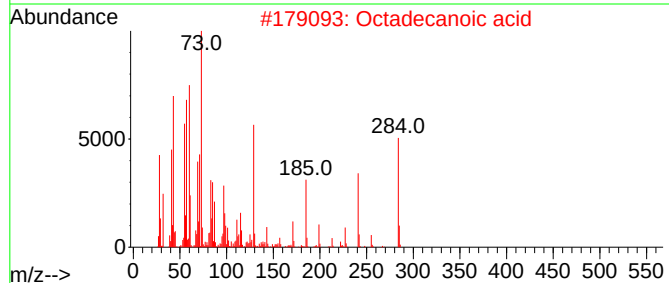
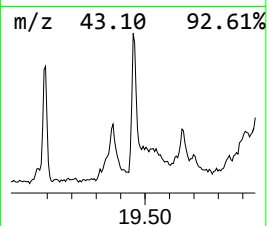
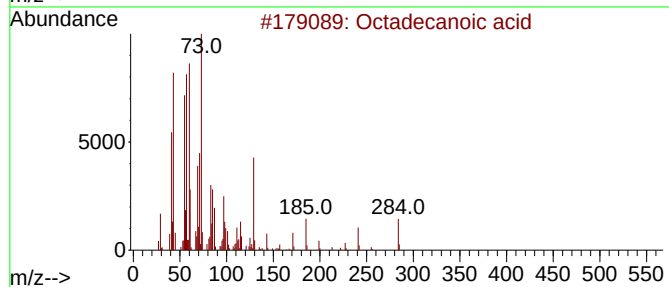
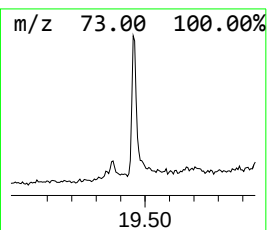
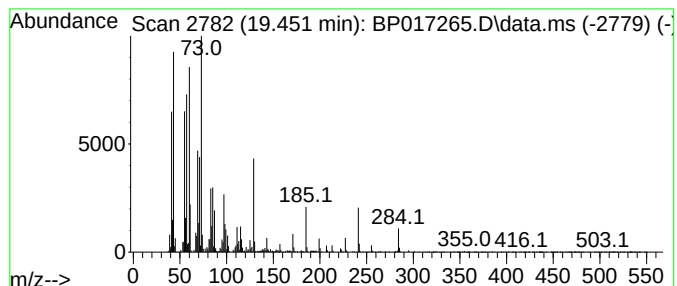
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Octadecanoic acid Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.451	4.51 ng/ul	693568	Chrysene-d12	21.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	99
3			Octadecanoic acid	284	C18H36O2	000057-11-4	99
4			Octadecanoic acid	284	C18H36O2	000057-11-4	95
5			Octadecanoic acid	284	C18H36O2	000057-11-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017265.D
Acq On : 21 Sep 2023 13:47
Operator : MA/JU
Sample : 04387-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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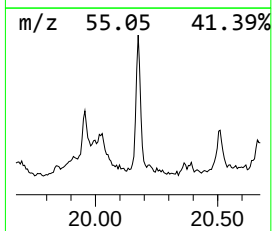
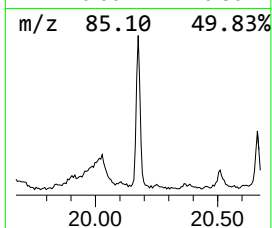
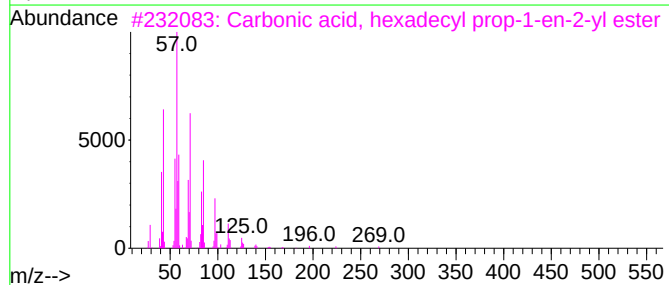
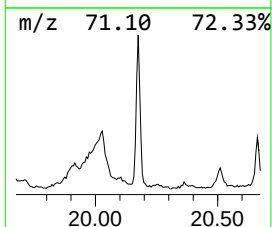
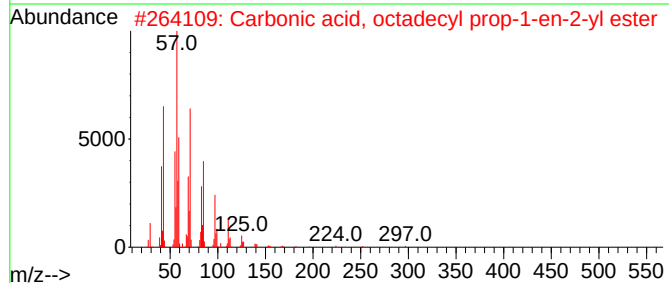
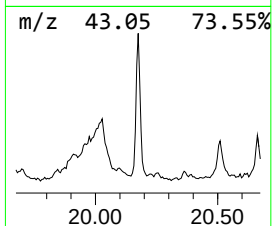
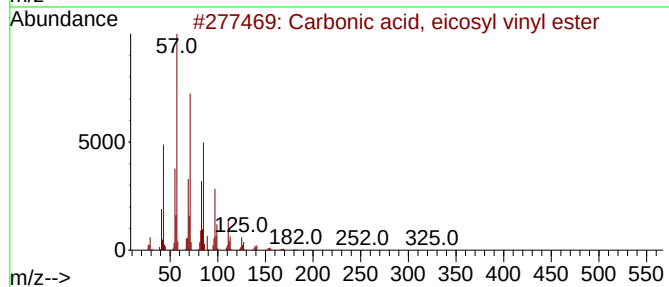
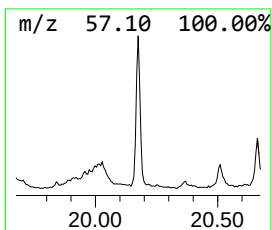
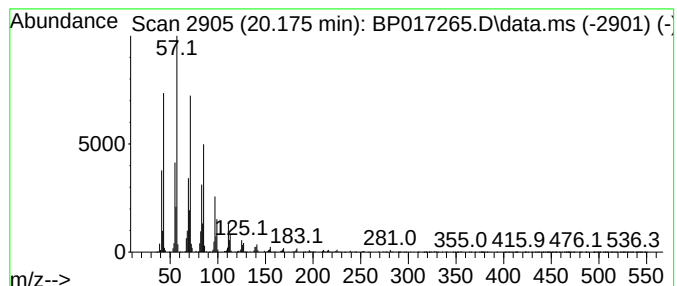
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Carbonic acid, eicosyl vinyl... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.175	4.99 ng/ul	767058	Chrysene-d12	21.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	94
2			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	91
3			Carbonic acid, hexadecyl prop-1-...	326	C20H38O3	1000382-90-3	91
4			1-Octadecanesulphonyl chloride	352	C18H37ClO2S	1000342-70-4	91
5			Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
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Sample : 04387-07
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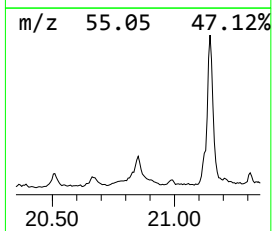
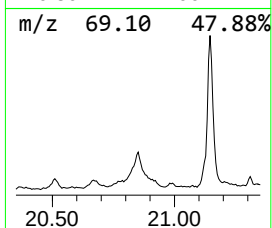
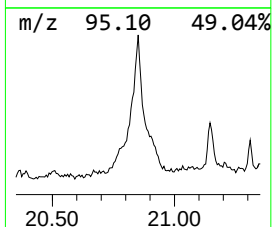
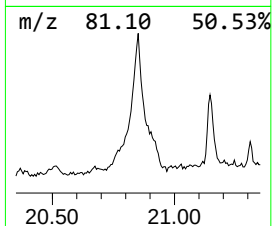
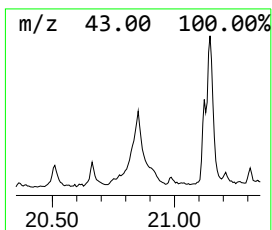
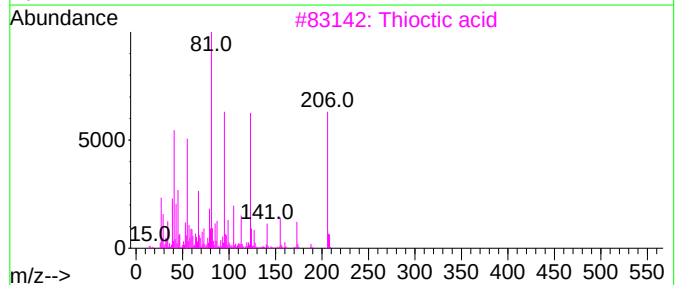
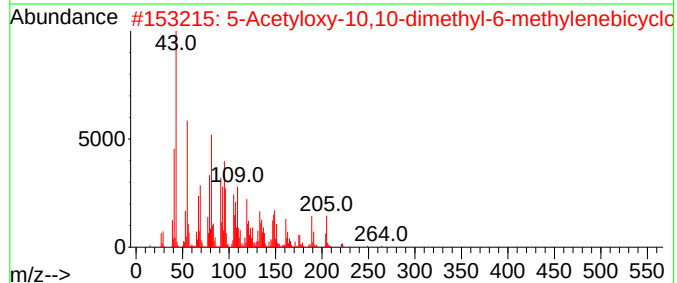
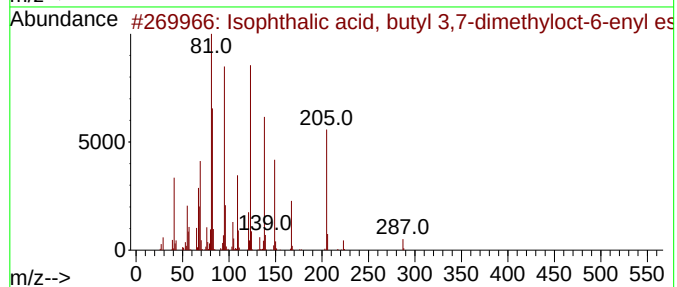
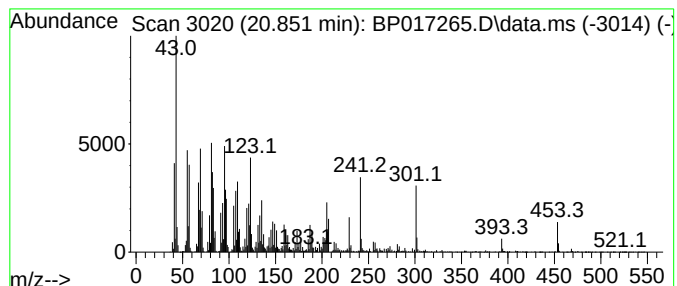
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 unknown-02 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.851	20.08 ng/ul	3086930	Chrysene-d12	21.480	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isophthalic acid, butyl 3,7-dime...	360	C22H32O4	1000356-73-8	23
2	5-Acetyloxy-10,10-dimethyl-6-met...	264	C16H24O3	1000511-70-7	18
3	Thioctic acid	206	C8H14O2S2	001077-28-7	16
4	Lup-20(29)-en-3-ol, acetate, (3...	468	C32H52O2	001617-68-1	12
5	21-Acetoxypregnenolone	374	C23H34O4	000566-78-9	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
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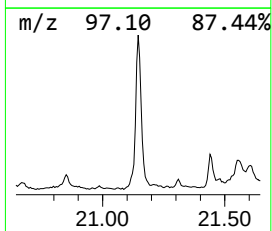
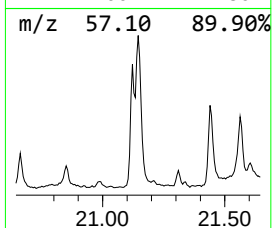
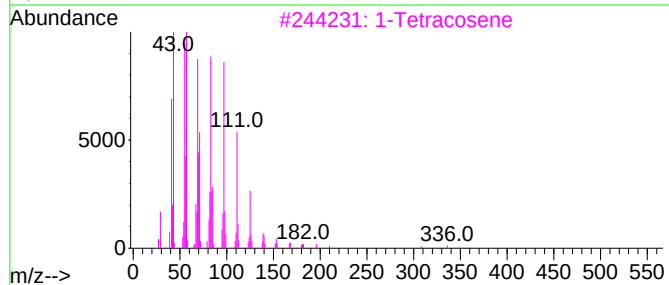
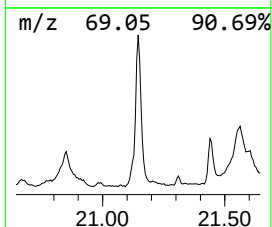
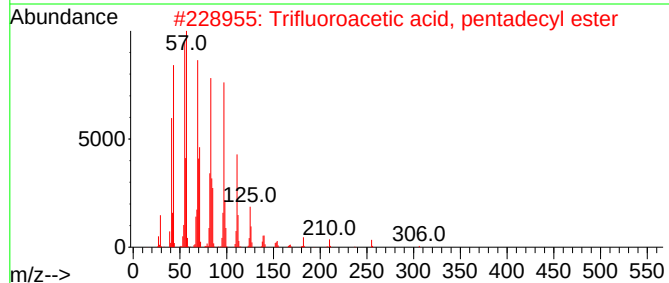
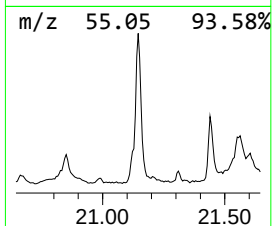
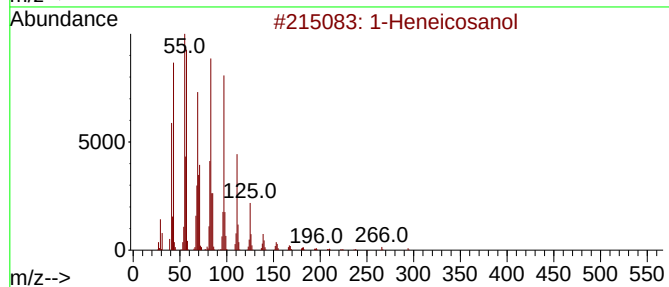
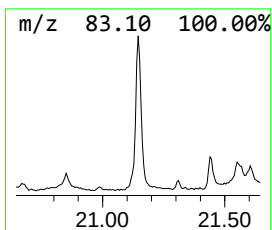
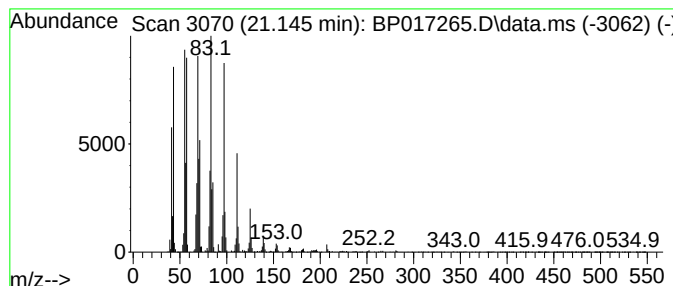
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 1-Heneicosanol Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.145	21.34 ng/ul	3280820	Chrysene-d12	21.480	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosanol	312	C21H44O	015594-90-8	95
2	Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94
3	1-Tetracosene	336	C24H48	010192-32-2	94
4	n-Nonadecanol-1	284	C19H40O	001454-84-8	94
5	Pentacos-1-ene	350	C25H50	016980-85-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
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Misc :
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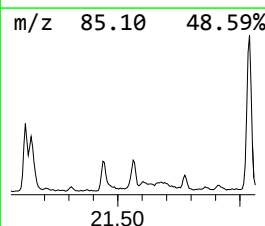
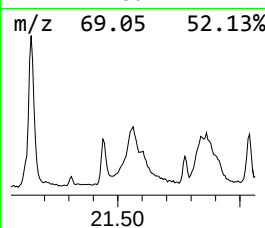
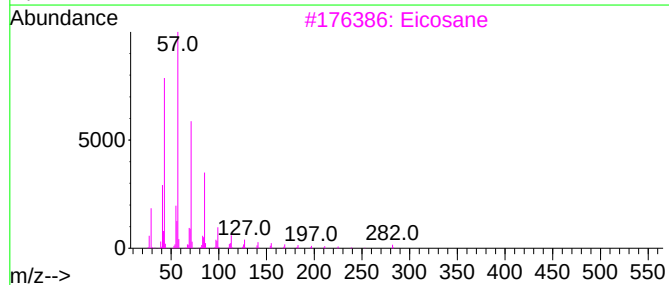
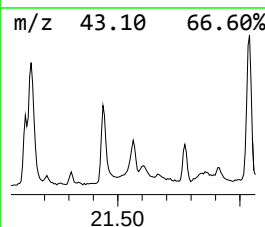
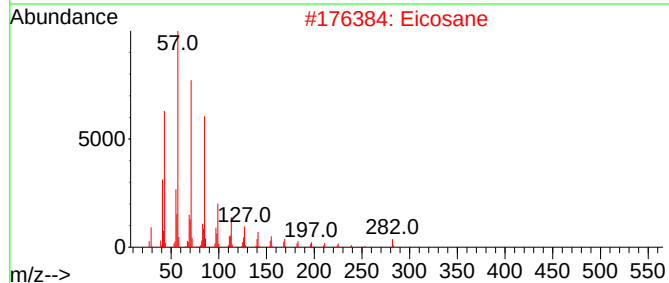
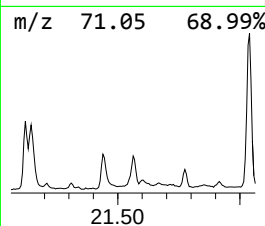
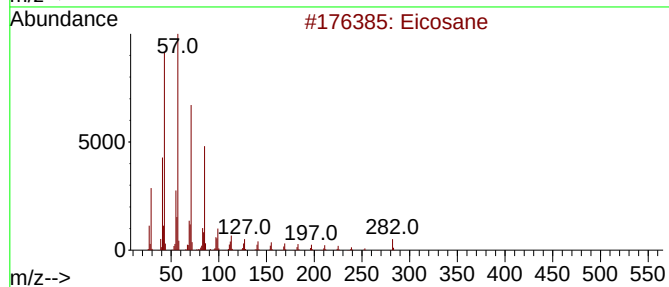
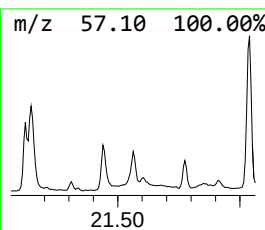
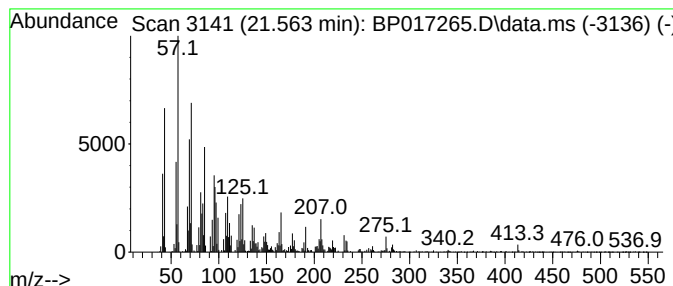
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.563	21.76 ng/ul	3345120	Chrysene-d12	21.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	64
2			Eicosane	282	C20H42	000112-95-8	59
3			Eicosane	282	C20H42	000112-95-8	55
4			3-Buten-2-ol, 2-methyl-4-(1,3,3-...	224	C14H24O2	072294-84-9	53
5			Docosane, 9-butyl-	366	C26H54	055282-14-9	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
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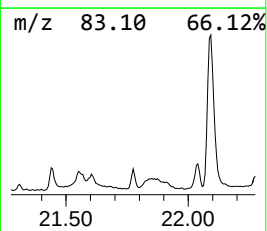
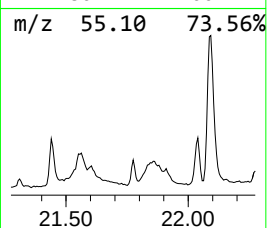
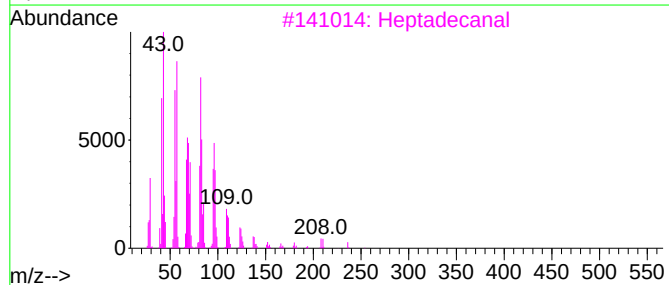
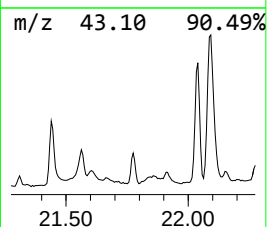
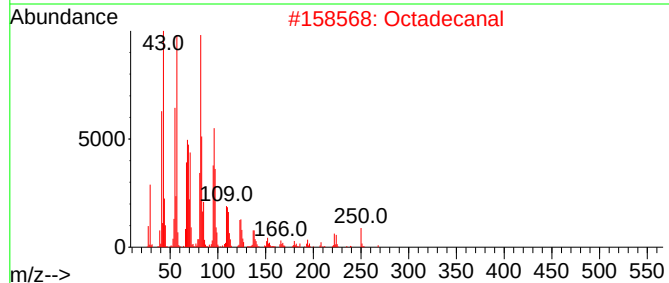
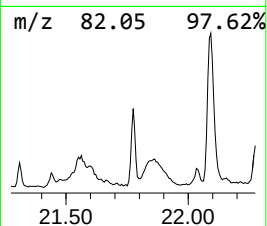
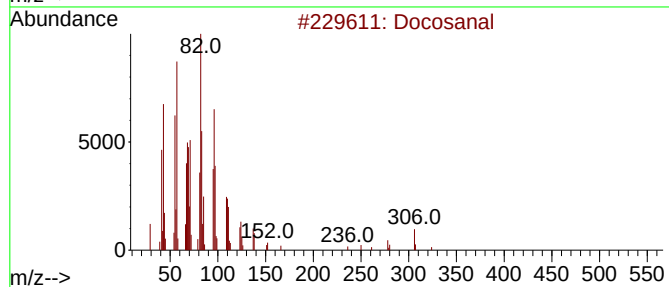
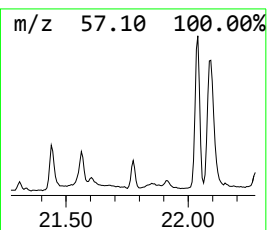
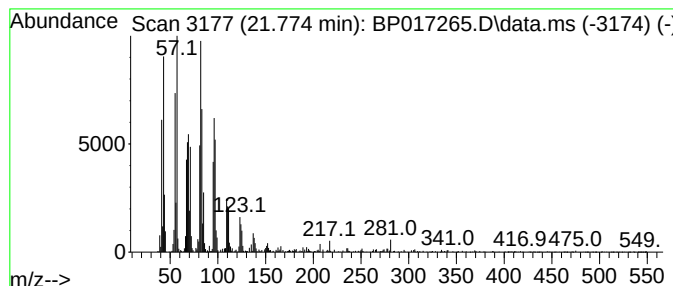
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Docosanal Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.775	3.93 ng/ul	603786	Chrysene-d12	21.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosanal	324	C22H44O	057402-36-5	96
2			Octadecanal	268	C18H36O	000638-66-4	91
3			Heptadecanal	254	C17H34O	1000376-70-0	91
4			Octadecanal	268	C18H36O	000638-66-4	91
5			13-Methyltetradecanal	226	C15H30O	075853-51-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017265.D
Acq On : 21 Sep 2023 13:47
Operator : MA/JU
Sample : 04387-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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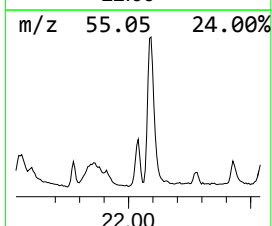
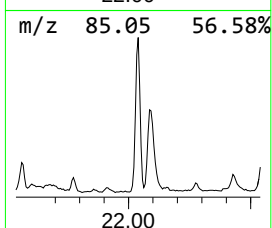
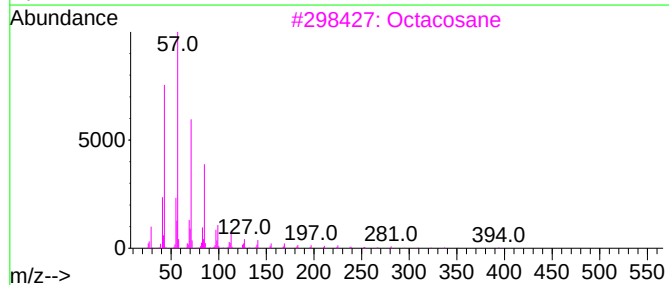
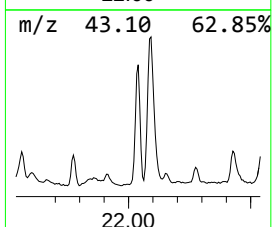
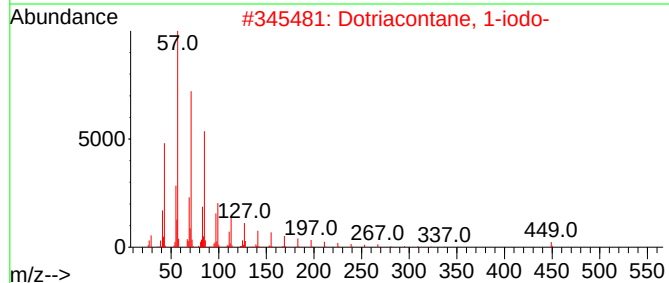
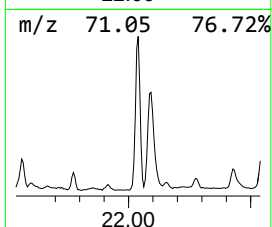
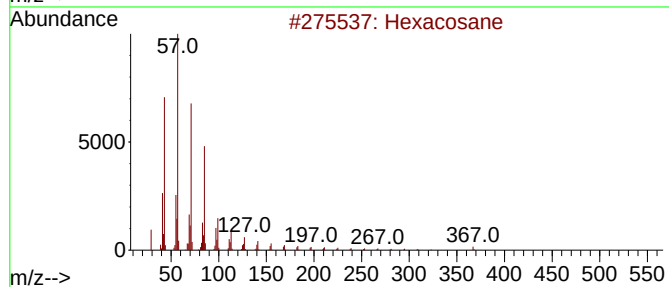
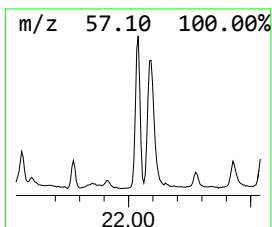
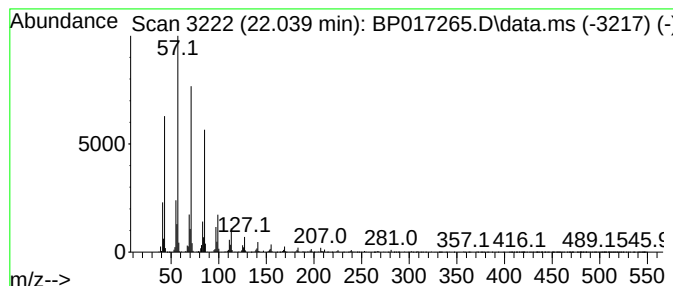
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.039	11.08 ng/ul	1703040	Chrysene-d12	21.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	91
2			Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
3			Octacosane	394	C28H58	000630-02-4	91
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5			Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017265.D
Acq On : 21 Sep 2023 13:47
Operator : MA/JU
Sample : 04387-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

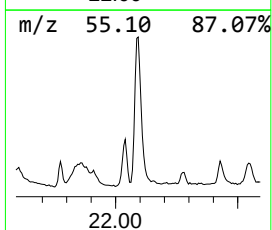
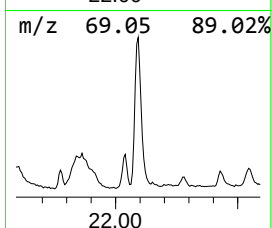
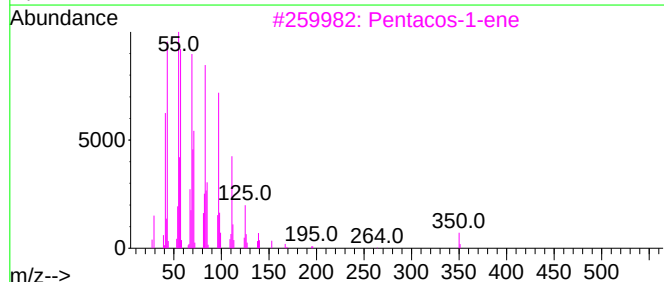
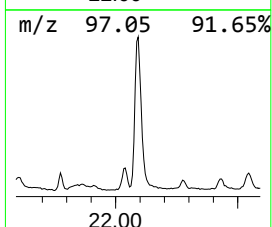
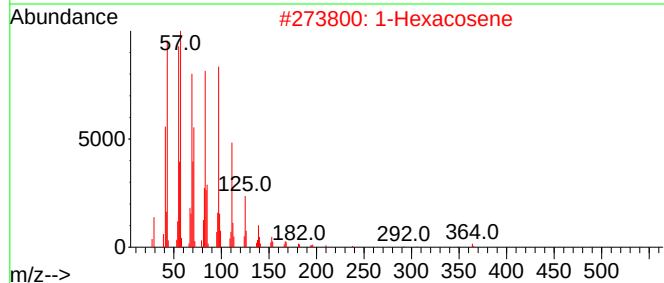
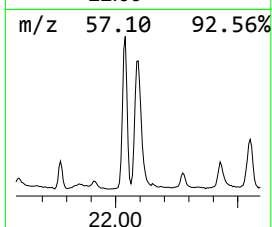
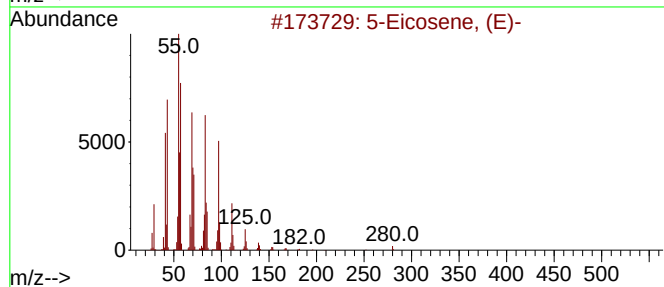
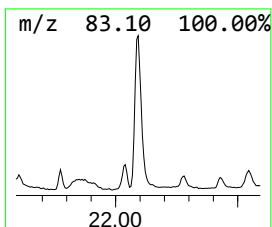
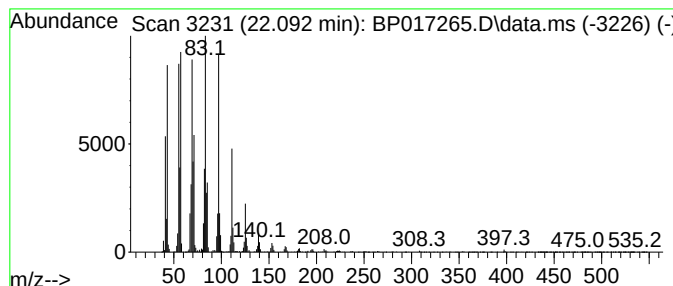
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.092	28.09 ng/ul	4318640	Chrysene-d12		21.480	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-		280	C20H40	074685-30-6	99
2	1-Hexacosene		364	C26H52	018835-33-1	95
3	Pentacos-1-ene		350	C25H50	016980-85-1	94
4	Heptacos-1-ene		378	C27H54	015306-27-1	94
5	n-Nonadecanol-1		284	C19H40O	001454-84-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017265.D
Acq On : 21 Sep 2023 13:47
Operator : MA/JU
Sample : 04387-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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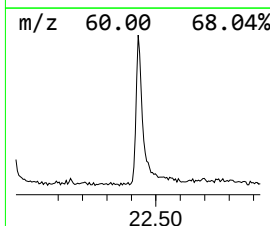
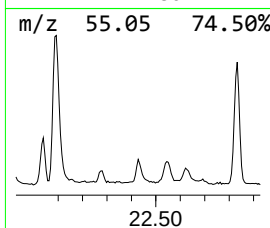
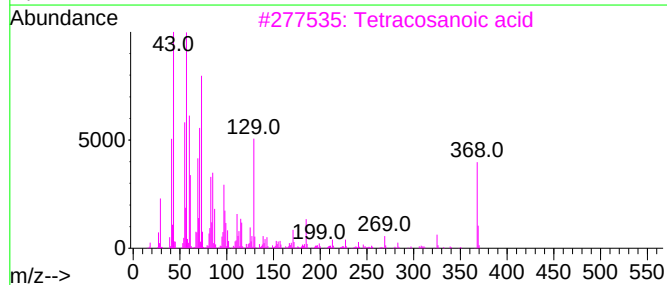
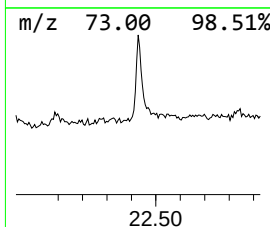
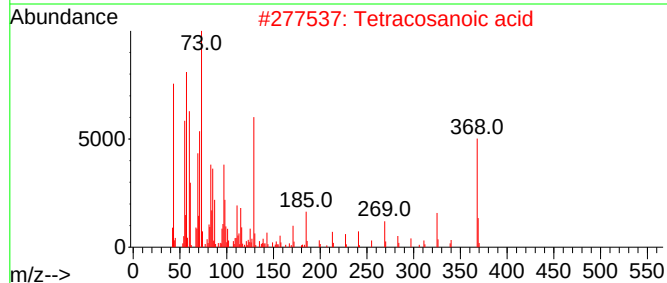
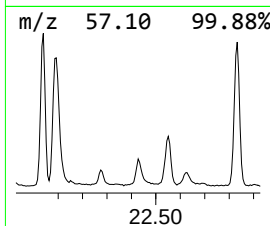
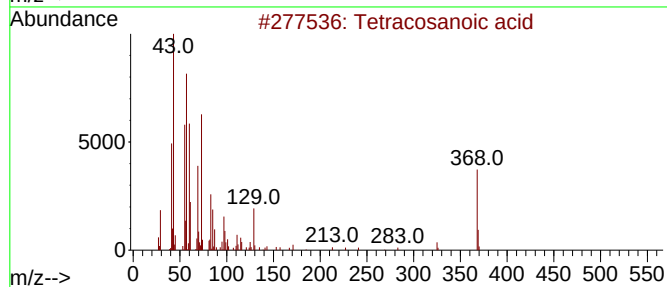
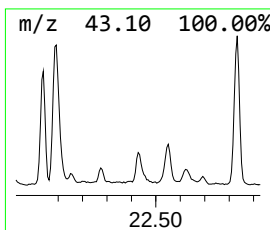
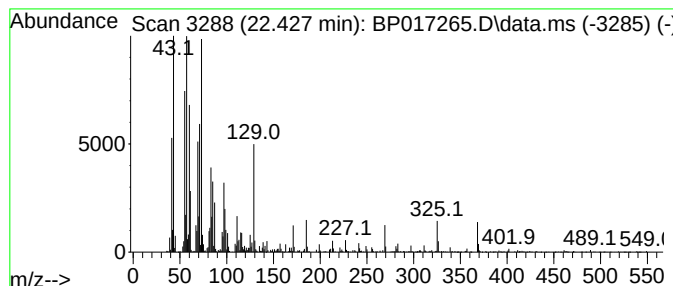
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Tetracosanoic acid Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.427	5.04 ng/ul	774792	Chrysene-d12	21.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosanoic acid	368	C24H48O2	000557-59-5	99
2			Tetracosanoic acid	368	C24H48O2	000557-59-5	99
3			Tetracosanoic acid	368	C24H48O2	000557-59-5	95
4			Heneicosanoic acid	326	C21H42O2	002363-71-5	87
5			Octadecanoic acid	284	C18H36O2	000057-11-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017265.D
Acq On : 21 Sep 2023 13:47
Operator : MA/JU
Sample : 04387-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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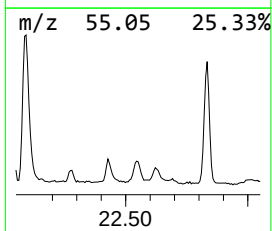
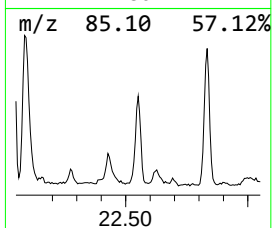
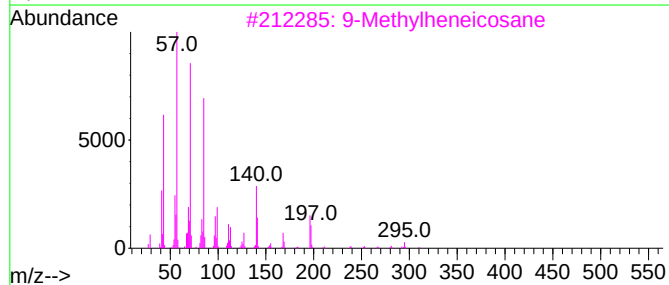
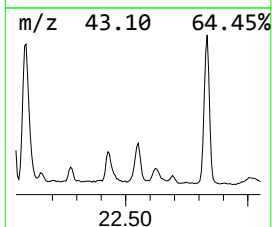
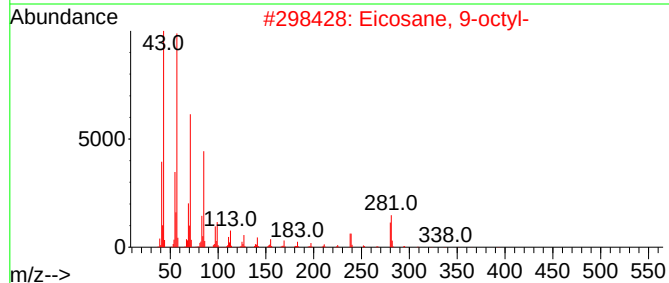
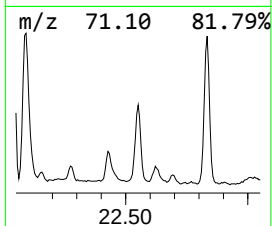
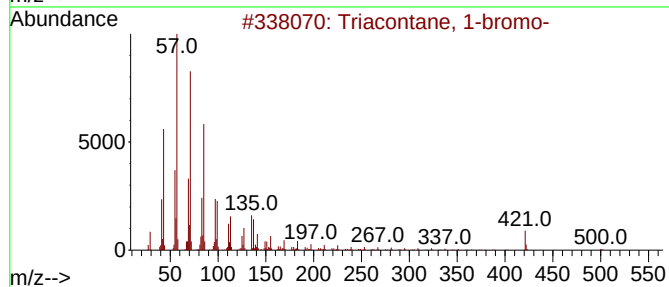
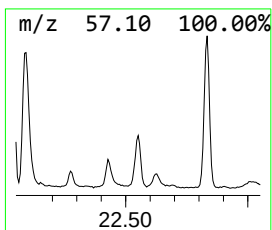
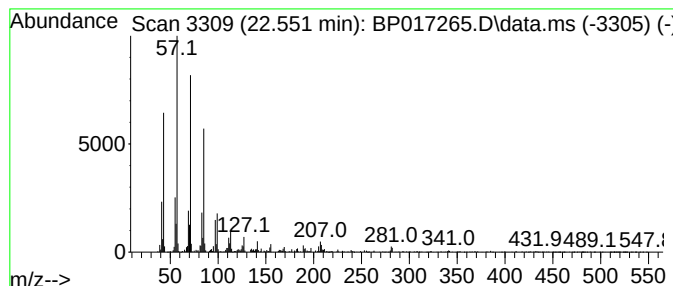
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Triacontane, 1-bromo- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.551	4.89 ng/ul	751996	Chrysene-d12	21.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triacontane, 1-bromo-	500	C30H61Br	004209-22-7	94
2			Eicosane, 9-octyl-	394	C28H58	013475-77-9	94
3			9-Methylheneicosane	310	C22H46	070475-51-3	94
4			2-Bromo dodecane	248	C12H25Br	013187-99-0	93
5			2-Methylpentacosane	366	C26H54	000629-87-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017265.D
Acq On : 21 Sep 2023 13:47
Operator : MA/JU
Sample : 04387-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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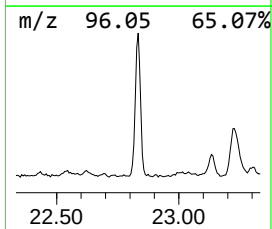
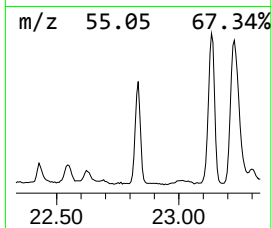
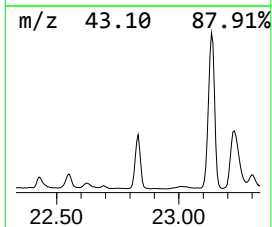
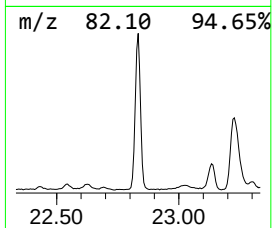
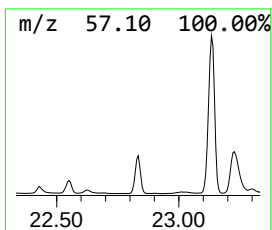
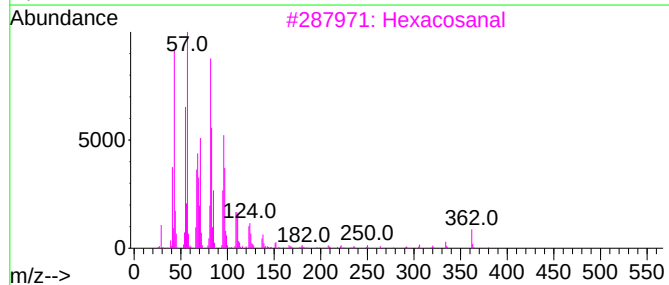
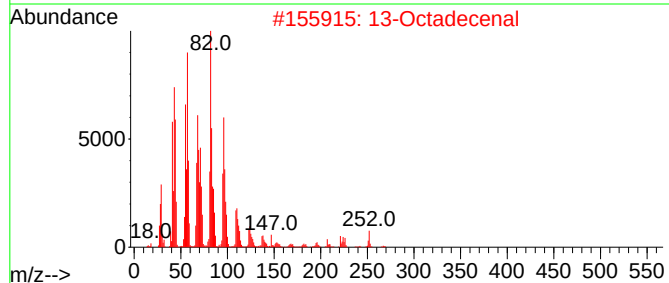
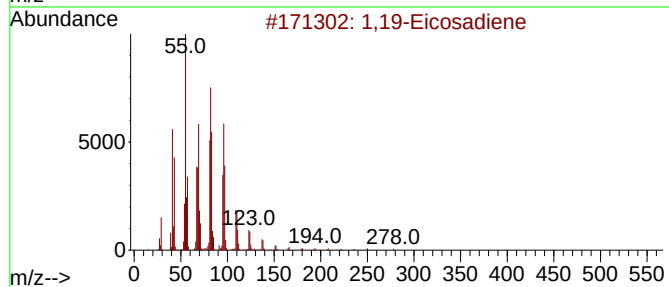
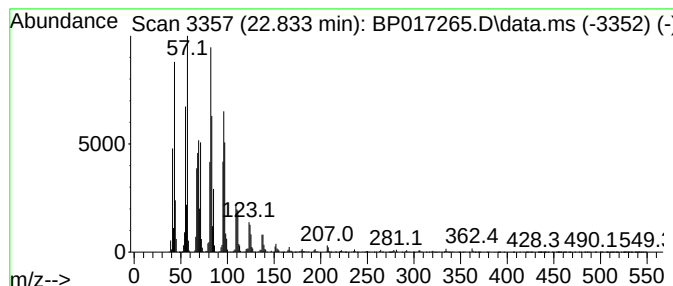
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 1,19-Eicosadiene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.833	22.89 ng/ul	4026720	Perylene-d12	24.004

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,19-Eicosadiene			278	C20H38	014811-95-1	95
2	13-Octadecenal			266	C18H34O	056554-90-6	94
3	Hexacosanal			380	C26H52O	026627-85-0	94
4	(Z)-14-Tricosenyl formate			366	C24H46O2	077899-10-6	93
5	Oxirane, hexadecyl-			268	C18H36O	007390-81-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017265.D
Acq On : 21 Sep 2023 13:47
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Sample : 04387-07
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ALS Vial : 11 Sample Multiplier: 1

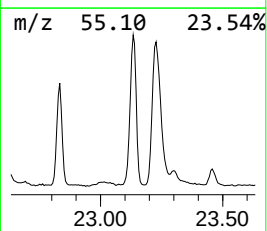
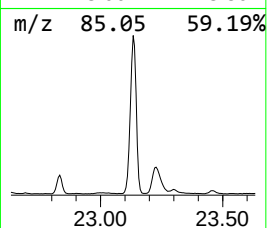
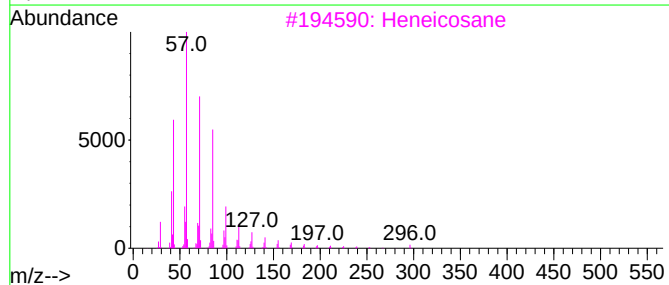
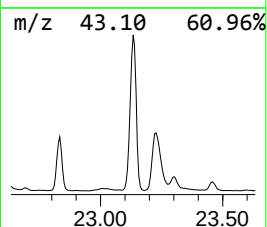
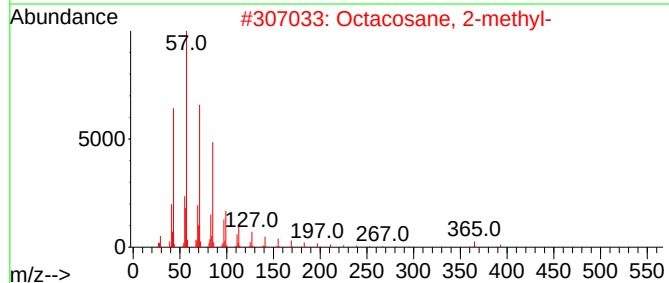
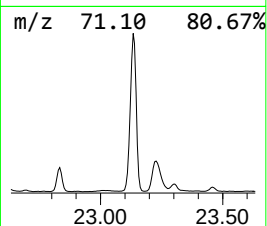
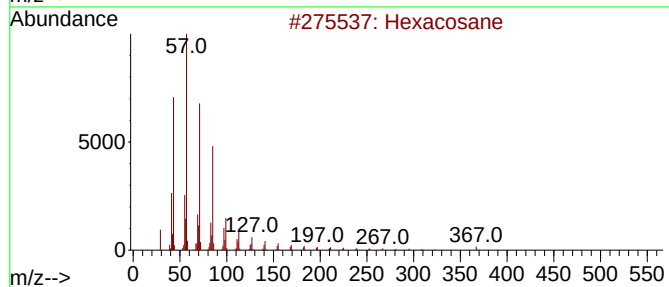
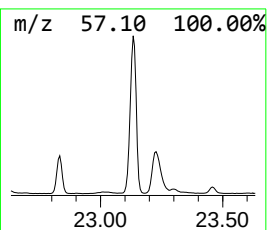
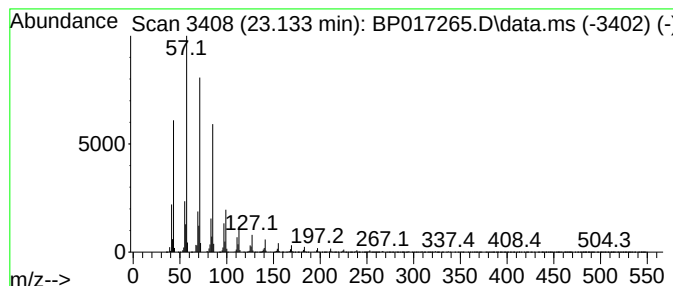
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
23.133	51.14 ng/ul	8997860	Perylene-d12	24.004	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane	366	C26H54	000630-01-3	91
2	Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
3	Heneicosane	296	C21H44	000629-94-7	91
4	Tetratetracontane	619	C44H90	007098-22-8	91
5	Pentacosane	352	C25H52	000629-99-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017265.D
Acq On : 21 Sep 2023 13:47
Operator : MA/JU
Sample : 04387-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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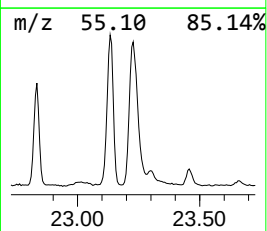
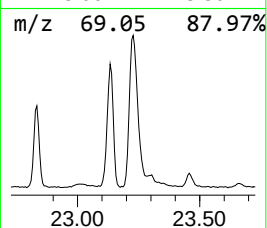
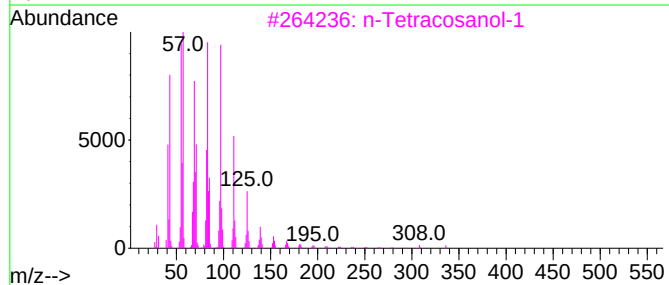
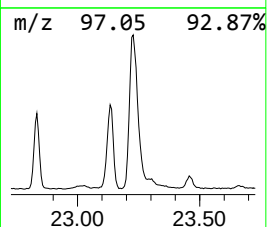
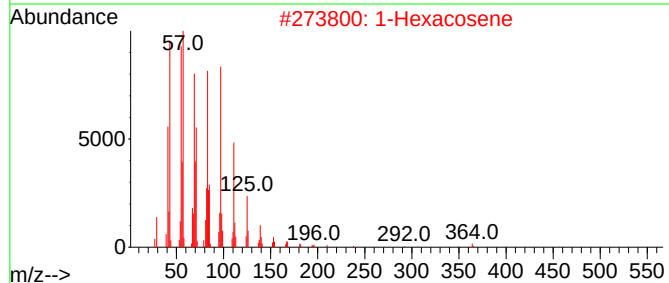
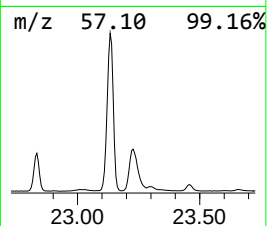
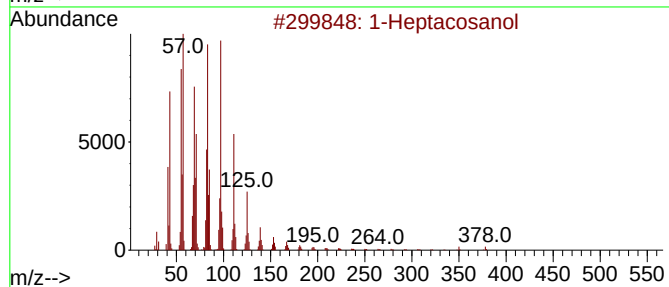
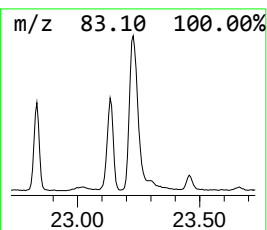
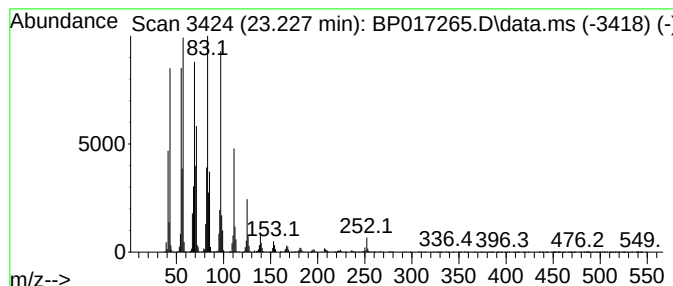
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 1-Heptacosanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.227	40.06 ng/ul	7047970	Perylene-d12	24.004

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Heptacosanol	396	C27H56O	002004-39-9	95
2		1-Hexacosene	364	C26H52	018835-33-1	95
3		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
4		1-Heneicosanol	312	C21H44O	015594-90-8	94
5		Behenic alcohol	326	C22H46O	000661-19-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017265.D
Acq On : 21 Sep 2023 13:47
Operator : MA/JU
Sample : 04387-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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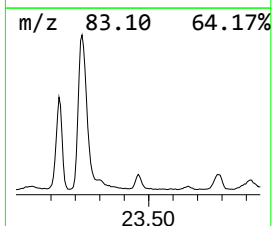
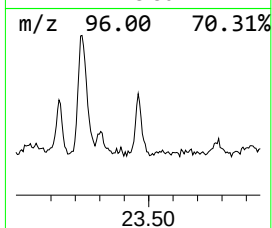
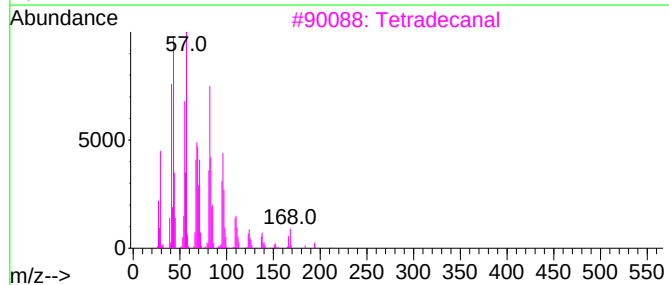
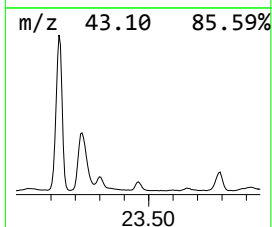
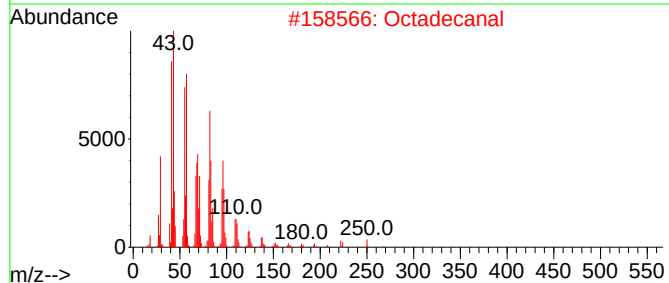
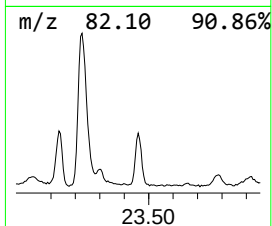
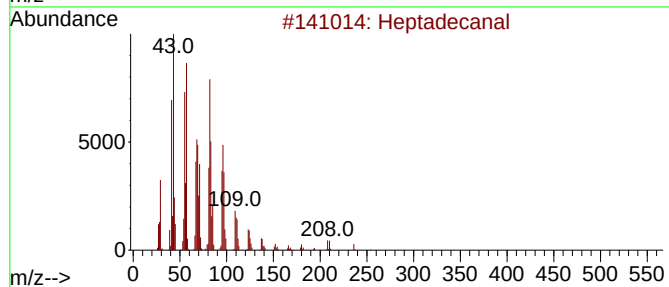
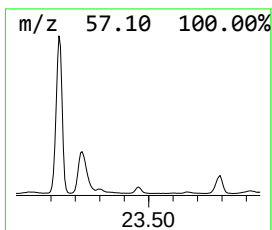
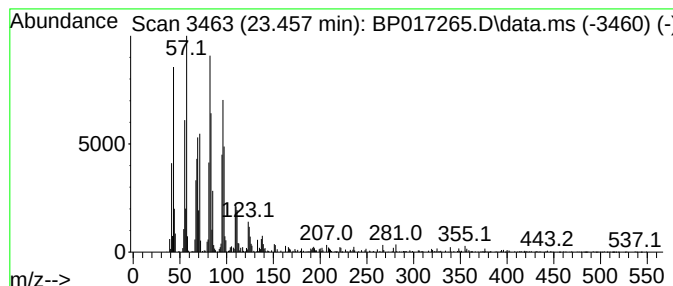
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 Heptadecanal Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.457	3.66 ng/ul	644146	Perylene-d12	24.004

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecanal	254	C17H34O	1000376-70-0	95
2			Octadecanal	268	C18H36O	000638-66-4	94
3			Tetradecanal	212	C14H28O	000124-25-4	94
4			Octadecanal	268	C18H36O	000638-66-4	93
5			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017265.D
Acq On : 21 Sep 2023 13:47
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Sample : 04387-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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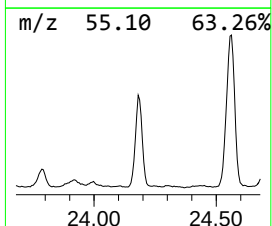
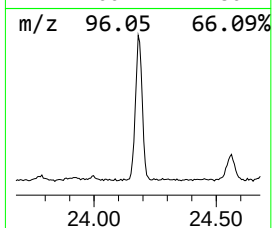
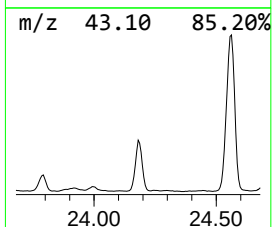
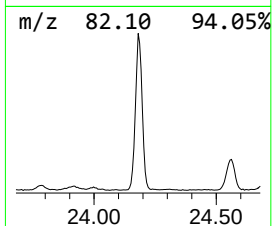
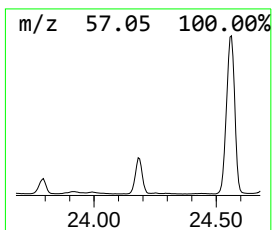
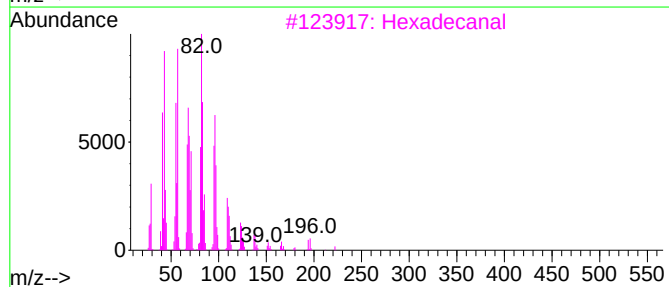
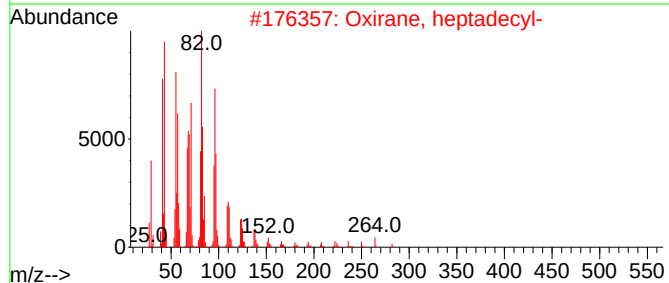
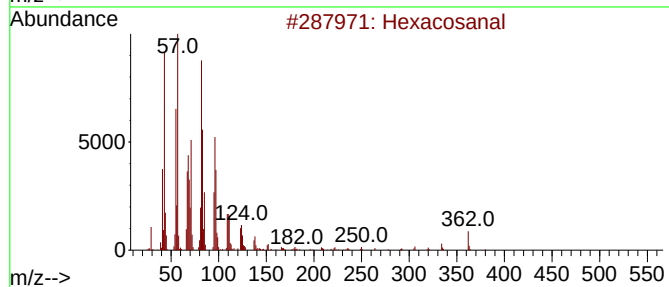
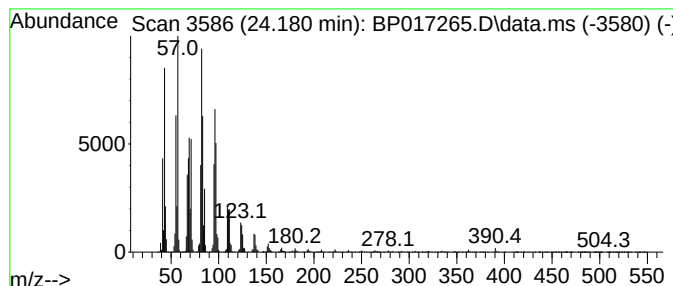
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 Hexacosanal Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.180	32.22 ng/ul	5668440	Perylene-d12	24.004

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexacosanal	380	C26H52O	026627-85-0	94
2		Oxirane, heptadecyl-	282	C19H38O	067860-04-2	94
3		Hexadecanal	240	C16H32O	000629-80-1	93
4		Eicosanal-	296	C20H40O	002400-66-0	93
5		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017265.D
Acq On : 21 Sep 2023 13:47
Operator : MA/JU
Sample : 04387-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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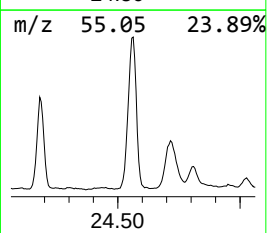
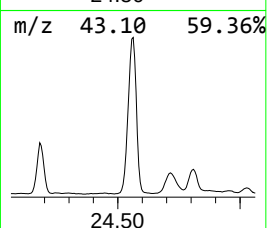
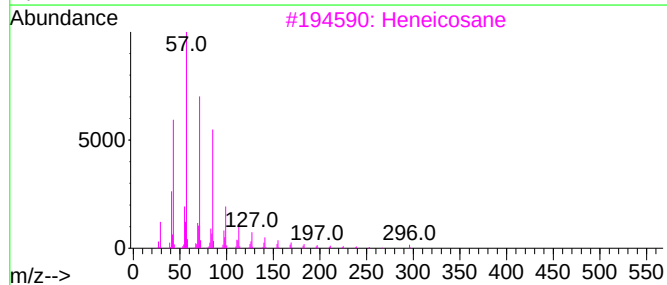
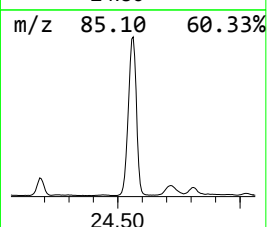
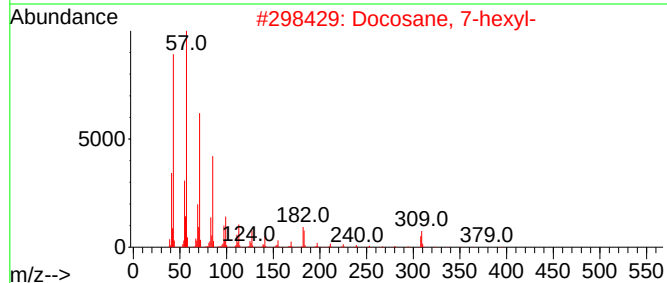
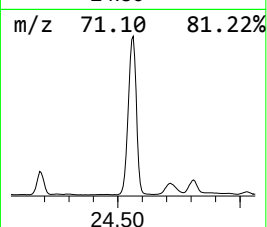
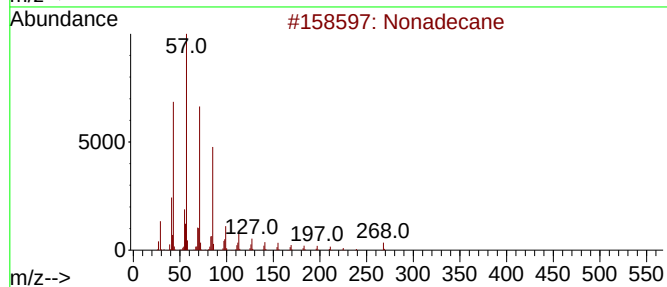
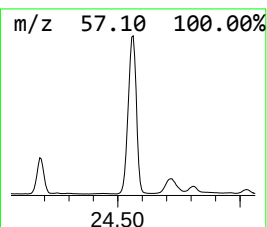
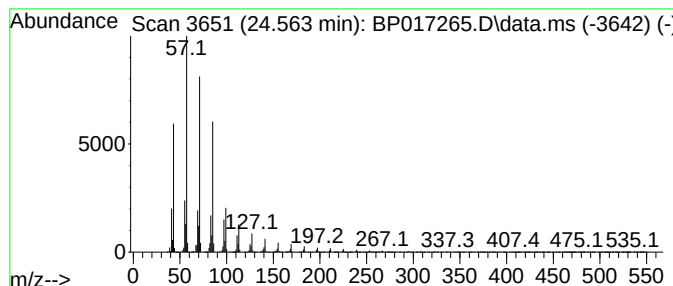
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.563	83.04 ng/ul	14608900	Perylene-d12	24.004

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	93
2		Docosane, 7-hexyl-	394	C28H58	055373-86-9	93
3		Heneicosane	296	C21H44	000629-94-7	91
4		Docosane, 1-iodo-	436	C22H45I	1000406-31-9	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
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Acq On : 21 Sep 2023 13:47
Operator : MA/JU
Sample : 04387-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

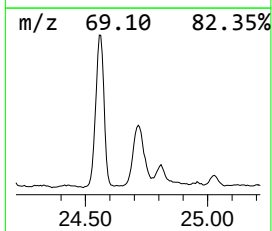
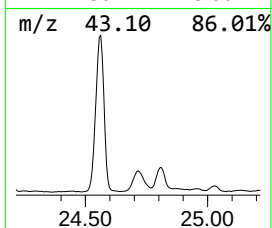
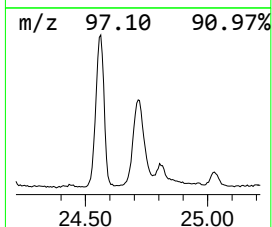
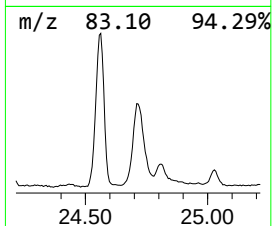
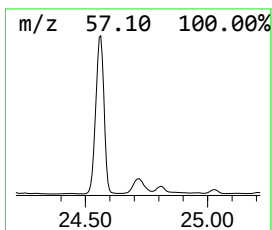
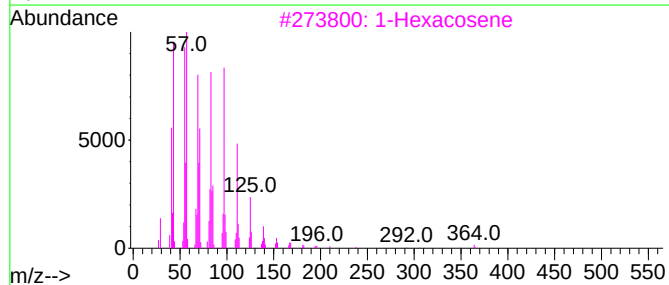
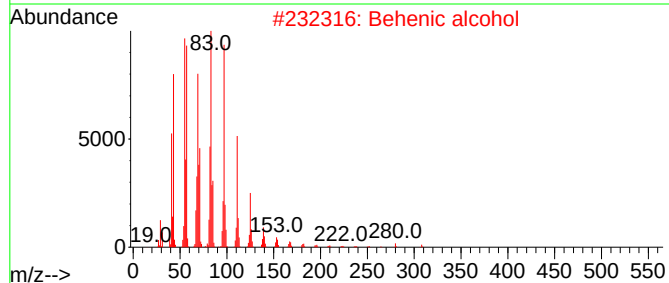
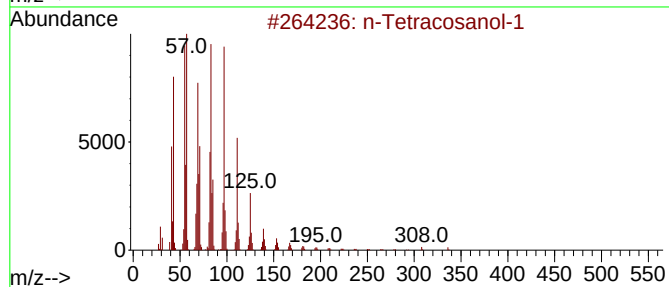
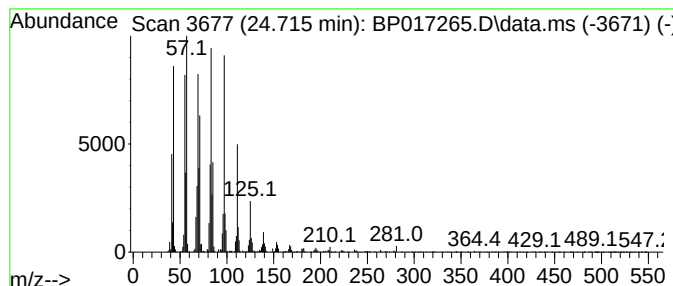
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 n-Tetracosanol-1 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
24.715	15.69 ng/ul	2760000	Perylene-d12	24.004	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Tetracosanol-1	354	C24H50O	000506-51-4	94
2	Behenic alcohol	326	C22H46O	000661-19-8	93
3	1-Hexacosene	364	C26H52	018835-33-1	93
4	1-Heneicosanol	312	C21H44O	015594-90-8	93
5	n-Nonadecanol-1	284	C19H40O	001454-84-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017265.D
Acq On : 21 Sep 2023 13:47
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Sample : 04387-07
Misc :
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Instrument :
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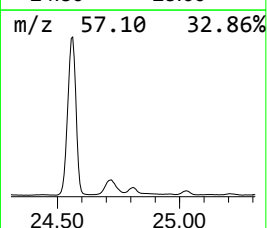
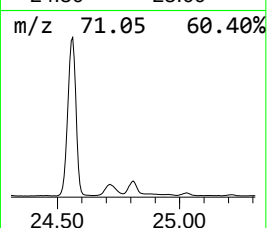
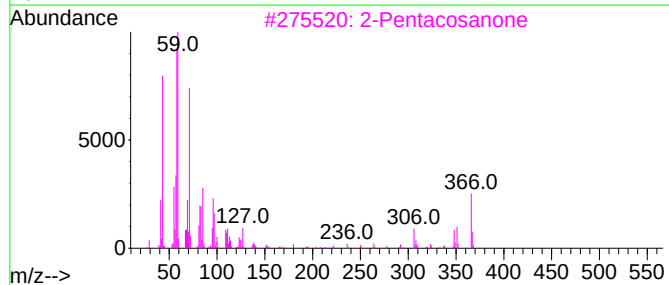
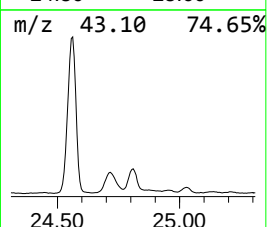
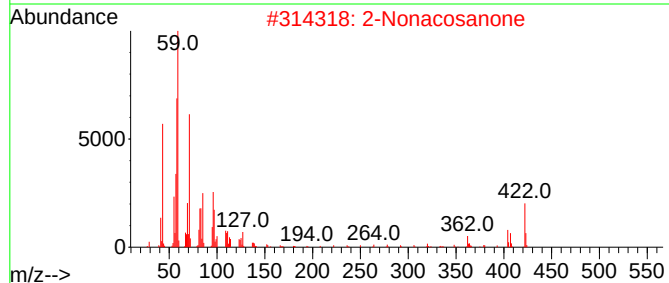
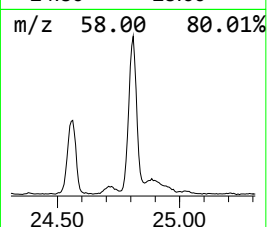
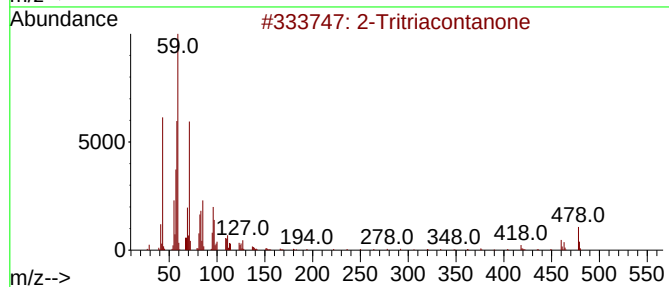
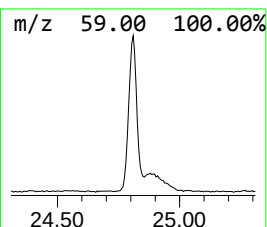
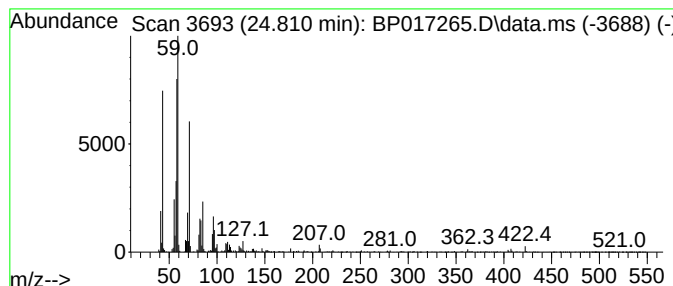
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 2-Tritriacontanone Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.810	9.20 ng/ul	1617760	Perylene-d12	24.004

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Tritriacontanone			479	C33H66O	075207-55-5	94
2	2-Nonacosanone			422	C29H58O	017600-99-6	94
3	2-Pentacosanone			366	C25H50O	075207-54-4	94
4	2-Heptacosanone			394	C27H54O	007796-19-2	91
5	2-Tetratriacontanone			493	C34H68O	077327-16-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
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Sample : 04387-07
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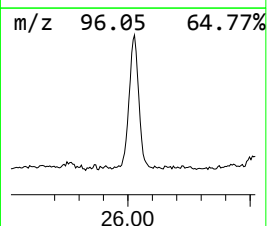
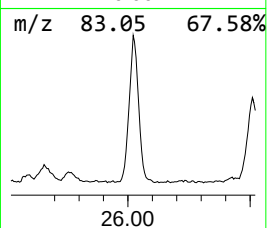
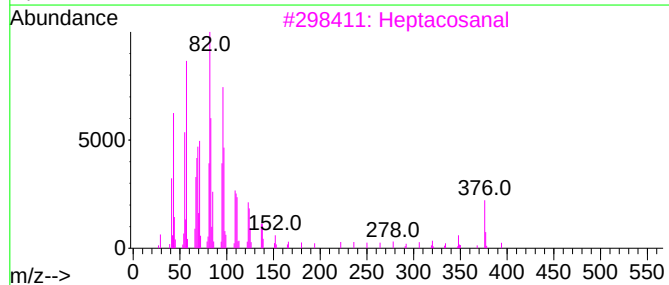
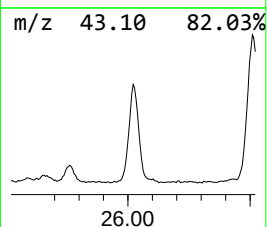
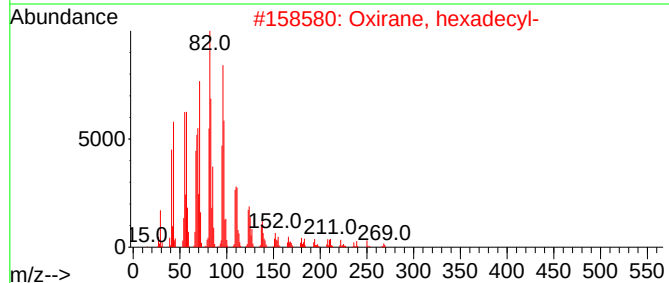
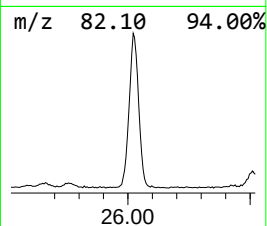
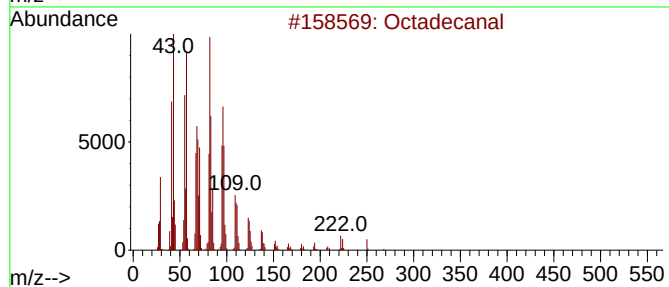
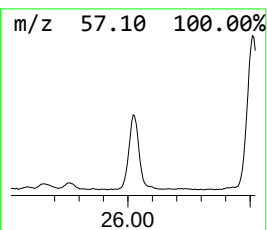
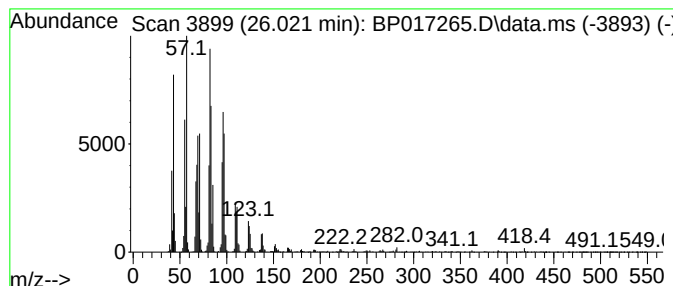
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 Octadecanal Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.	
26.021	23.06 ng/ul	4056830	Perylene-d12	24.004	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanal	268	C18H36O	000638-66-4	93
2	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
3	Heptacosanal	394	C27H54O	072934-03-3	91
4	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
5	Hexacosanal	380	C26H52O	026627-85-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
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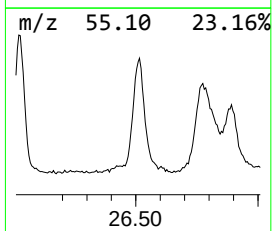
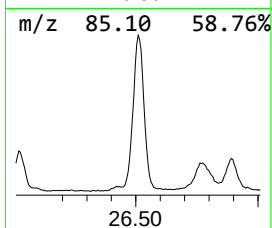
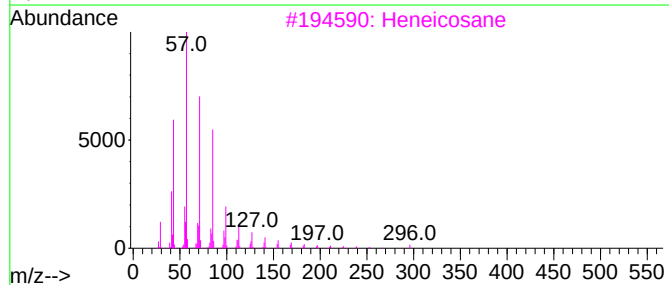
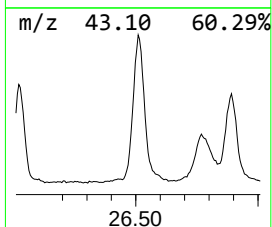
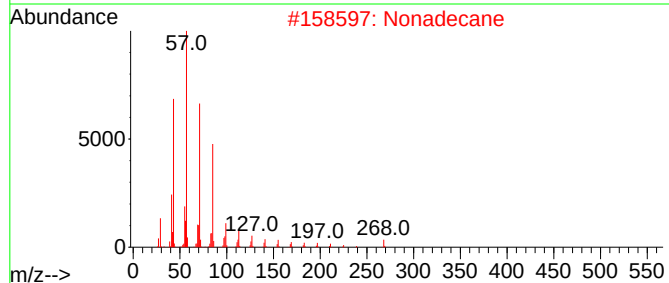
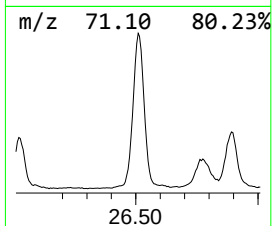
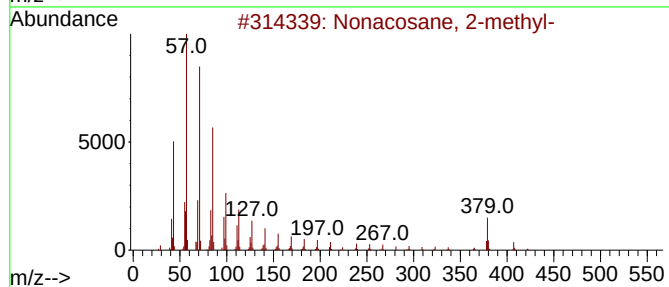
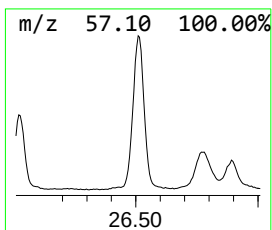
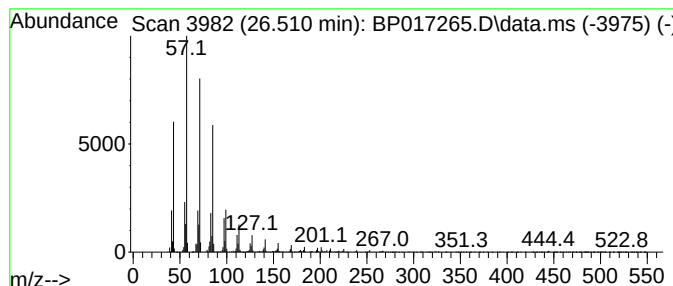
Instrument :
BNA_P
ClientSampleId :
C0AB3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
26.509	31.84 ng/ul	5601620	Perylene-d12		24.004	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonacosane, 2-methyl-		422	C30H62	001560-75-4	94
2	Nonadecane		268	C19H40	000629-92-5	93
3	Heneicosane		296	C21H44	000629-94-7	91
4	Hexacosane		366	C26H54	000630-01-3	91
5	Octacosane, 2-methyl-		408	C29H60	001560-98-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017265.D
Acq On : 21 Sep 2023 13:47
Operator : MA/JU
Sample : 04387-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AB3

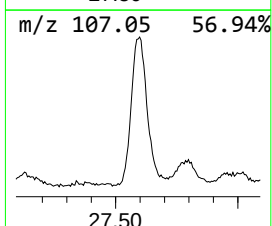
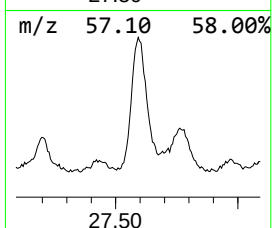
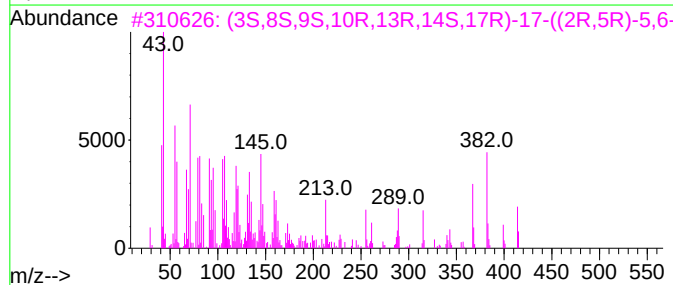
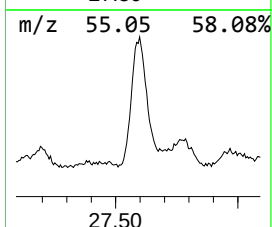
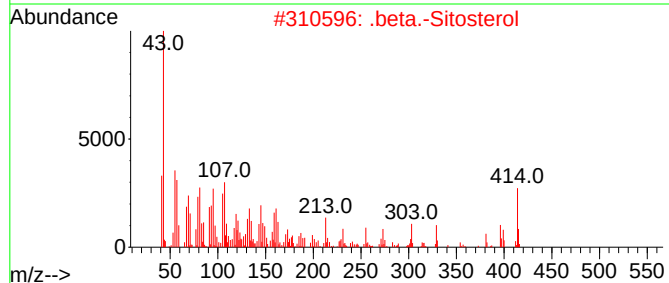
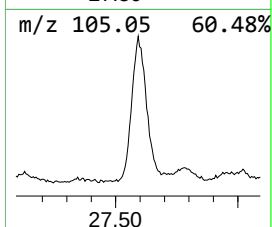
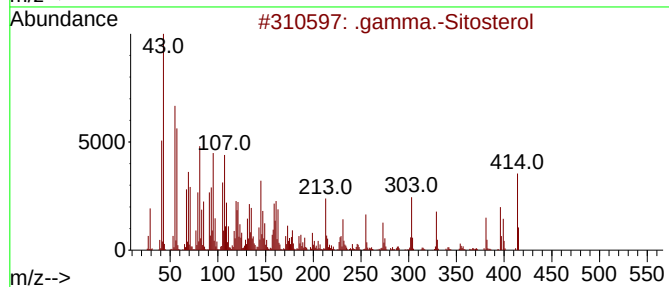
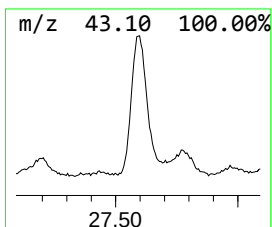
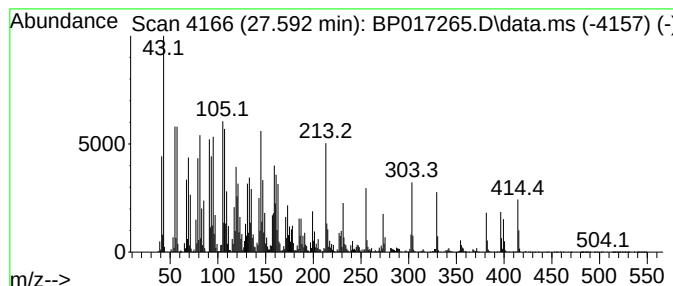
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 .gamma.-Sitosterol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.592	43.27 ng/ul	7613610	Perylene-d12	24.004

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.	gamma.-Sitosterol	414	C29H50O	000083-47-6	99	
2	.	beta.-Sitosterol	414	C29H50O	000083-46-5	93	
3	(3S,8S,9S,10R,13R,14S,17R)-17-((...	414	C29H50O	029365-29-5	90		
4	.	gamma.-Sitosterol	414	C29H50O	000083-47-6	70	
5		Campesterol	400	C28H48O	000474-62-4	62	



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017265.D
Acq On : 21 Sep 2023 13:47
Operator : MA/JU
Sample : 04387-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AB3

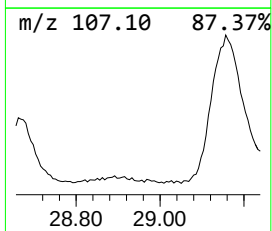
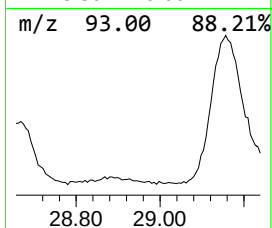
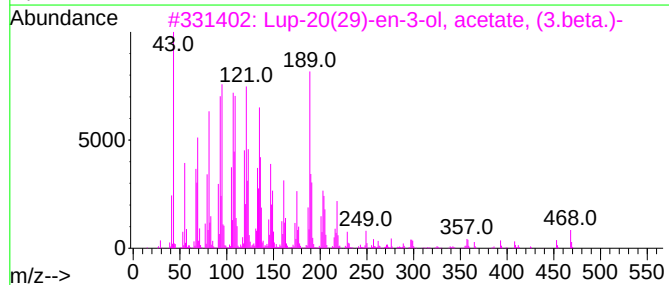
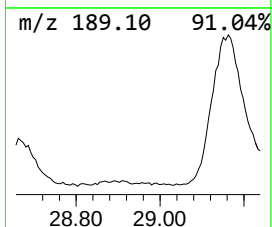
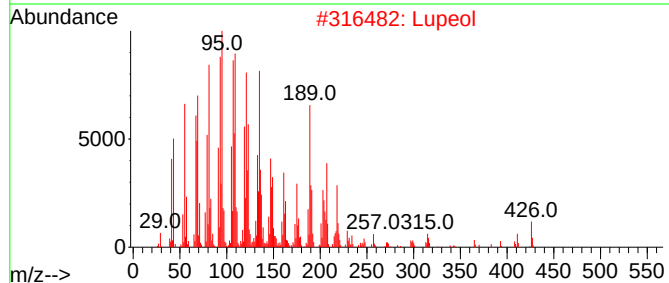
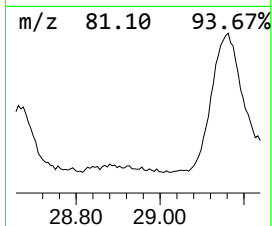
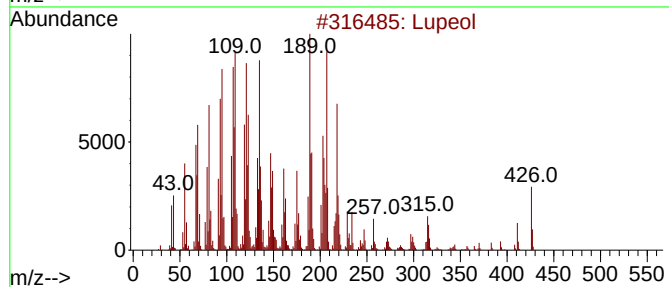
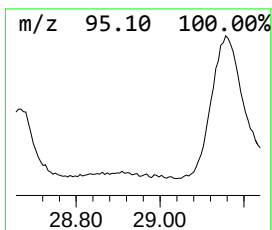
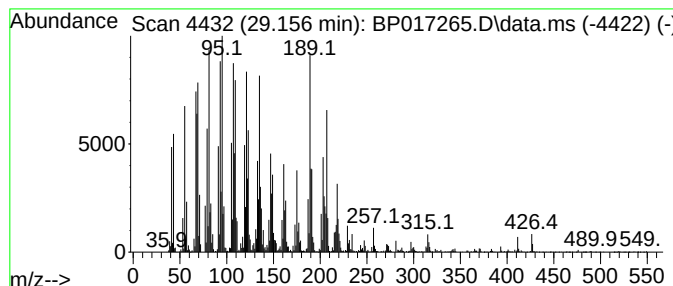
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 Lupeol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.156	36.31 ng/ul	6387650	Perylene-d12	24.004

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Lupeol	426	C30H50O	000545-47-1	99
2			Lupeol	426	C30H50O	000545-47-1	95
3			Lup-20(29)-en-3-ol, acetate, (3....	468	C32H52O2	001617-68-1	93
4			Epilupeol; 20(29)-Lupen-3alpha-o...	426	C30H50O	1000513-01-3	91
5			Taraxasterol	426	C30H50O	001059-14-9	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
 Data File : BP017265.D
 Acq On : 21 Sep 2023 13:47
 Operator : MA/JU
 Sample : 04387-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AB3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	3.934	2.0	ng/ul	123069	1	7.940	1201430	20.0
Benzoic acid	10.005	2.1	ng/ul	192639	2	10.763	1791150	20.0
n-Hexadecanoic ...	18.222	11.0	ng/ul	1671190	4	17.375	3035640	20.0
Tetradecane, 1-...	19.092	2.3	ng/ul	341358	4	17.375	3035640	20.0
Octadecanoic acid	19.451	4.5	ng/ul	693568	5	21.480	3075120	20.0
Carbonic acid, ...	20.175	5.0	ng/ul	767058	5	21.480	3075120	20.0
unknown-02	20.851	20.1	ng/ul	3086930	5	21.480	3075120	20.0
1-Heneicosanol	21.145	21.3	ng/ul	3280820	5	21.480	3075120	20.0
(DEL) Alkane: S...	21.563	21.8	ng/ul	3345120	5	21.480	3075120	20.0
Docosanal	21.775	3.9	ng/ul	603786	5	21.480	3075120	20.0
(DEL) Alkane: S...	22.039	11.1	ng/ul	1703040	5	21.480	3075120	20.0
(DEL) Alkane: S...	22.092	28.1	ng/ul	4318640	5	21.480	3075120	20.0
Tetracosanoic acid	22.427	5.0	ng/ul	774792	5	21.480	3075120	20.0
Triacotane, 1-...	22.551	4.9	ng/ul	751996	5	21.480	3075120	20.0
1,19-Eicosadiene	22.833	22.9	ng/ul	4026720	6	24.004	3518720	20.0
(DEL) Alkane: S...	23.133	51.1	ng/ul	8997860	6	24.004	3518720	20.0
1-Heptacosanol	23.227	40.1	ng/ul	7047970	6	24.004	3518720	20.0
Heptadecanal	23.457	3.7	ng/ul	644146	6	24.004	3518720	20.0
Hexacosanal	24.180	32.2	ng/ul	5668440	6	24.004	3518720	20.0
(DEL) Alkane: S...	24.563	83.0	ng/ul	14608900	6	24.004	3518720	20.0
n-Tetracosanol-1	24.715	15.7	ng/ul	2760000	6	24.004	3518720	20.0
2-Tritriacontanone	24.810	9.2	ng/ul	1617760	6	24.004	3518720	20.0
Octadecanal	26.021	23.1	ng/ul	4056830	6	24.004	3518720	20.0
(DEL) Alkane: S...	26.509	31.8	ng/ul	5601620	6	24.004	3518720	20.0
.gamma.-Sitosterol	27.592	43.3	ng/ul	7613610	6	24.004	3518720	20.0
Lupeol	29.156	36.3	ng/ul	6387650	6	24.004	3518720	20.0