

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
 Data File : BP017276.D
 Acq On : 21 Sep 2023 20:38
 Operator : MA/JU
 Sample : 04387-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AB6

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: BP017277.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.305	33	37	43	rVB	47098	59473	0.62%	0.057%
2	3.746	108	112	122	rBV	203620	300749	3.15%	0.289%
3	3.852	127	130	136	rVV3	15838	21521	0.23%	0.021%
4	3.934	139	144	151	rVB	87507	124489	1.31%	0.119%
5	4.046	161	163	168	rVB2	12711	14741	0.15%	0.014%
6	4.193	184	188	194	rVB4	22490	36584	0.38%	0.035%
7	4.275	198	202	208	rVB	37598	49624	0.52%	0.048%
8	4.440	225	230	233	rBV3	25475	37321	0.39%	0.036%
9	4.693	269	273	277	rBV	18405	23668	0.25%	0.023%
10	4.981	317	322	330	rBV	47671	75797	0.80%	0.073%
11	6.340	549	553	557	rBV	22500	30808	0.32%	0.030%
12	6.905	644	649	659	rVB3	20747	39487	0.41%	0.038%
13	7.099	673	682	698	rBV	683634	1141435	11.97%	1.095%
14	7.281	705	713	722	rBV	519909	811540	8.51%	0.779%
15	7.458	736	743	754	rBV	672171	1077656	11.30%	1.034%
16	7.540	754	757	765	rVV3	13739	31449	0.33%	0.030%
17	7.746	785	792	796	rBV3	8009	16836	0.18%	0.016%
18	7.940	818	825	836	rVB	709836	1122712	11.78%	1.077%
19	8.652	939	946	959	rBV	709709	1119048	11.74%	1.074%
20	8.787	964	969	977	rVB	88026	143195	1.50%	0.137%
21	9.134	1019	1028	1036	rBV	592513	967962	10.15%	0.929%
22	9.340	1060	1063	1071	rVB6	9204	18675	0.20%	0.018%
23	9.852	1140	1150	1160	rBV	471240	808265	8.48%	0.776%
24	9.999	1168	1175	1180	rBV	51247	94982	1.00%	0.091%
25	10.040	1180	1182	1190	rVV6	16771	28615	0.30%	0.027%
26	10.216	1208	1212	1215	rBV5	10307	16186	0.17%	0.016%
27	10.375	1231	1239	1252	rBV	749791	1271882	13.34%	1.220%
28	10.763	1296	1305	1312	rBV	931705	1550310	16.26%	1.487%
29	10.928	1326	1333	1353	rBV	200505	428779	4.50%	0.411%
30	12.346	1568	1574	1580	rVB2	18549	32440	0.34%	0.031%
31	12.516	1598	1603	1613	rBV4	48614	110562	1.16%	0.106%
32	13.440	1751	1760	1766	rBV3	39263	74178	0.78%	0.071%
33	13.546	1771	1778	1784	rBV6	13501	24989	0.26%	0.024%
34	13.904	1834	1839	1843	rBV5	22351	37374	0.39%	0.036%
35	14.010	1851	1857	1863	rBV	1279754	1696680	17.80%	1.628%
36	14.228	1890	1894	1899	rVV7	11184	18986	0.20%	0.018%

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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
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37	14.298	1899	1906	1918	rVV	1451025	2077096	21.79%	1.993%
38	14.598	1950	1957	1965	rBV	1406065	1993256	20.91%	1.912%
39	14.828	1990	1996	2014	rBV	476327	838977	8.80%	0.805%
40	14.998	2017	2025	2030	rBV2	33222	66689	0.70%	0.064%
41	15.404	2093	2094	2104	rVB9	9558	16649	0.17%	0.016%
42	15.593	2119	2126	2139	rVV	1848559	2714191	28.47%	2.604%
43	15.728	2143	2149	2163	rVV	432502	602512	6.32%	0.578%
44	15.945	2182	2186	2193	rBV9	8257	16332	0.17%	0.016%
45	16.251	2231	2238	2242	rBV8	11433	25376	0.27%	0.024%
46	16.440	2267	2270	2273	rVV5	10716	15902	0.17%	0.015%
47	16.592	2289	2296	2302	rBV8	15839	47542	0.50%	0.046%
48	16.722	2314	2318	2321	rBV	27167	34020	0.36%	0.033%
49	17.222	2398	2403	2410	rBV2	196460	319208	3.35%	0.306%
50	17.287	2410	2414	2420	rVB3	68062	88188	0.93%	0.085%
51	17.369	2422	2428	2433	rBV	1807216	2477551	25.99%	2.377%
52	17.469	2439	2445	2457	rVB2	1728660	2415324	25.34%	2.317%
53	17.798	2498	2501	2507	rVB2	25639	29182	0.31%	0.028%
54	17.957	2525	2528	2531	rBV4	15832	18965	0.20%	0.018%
55	18.104	2547	2553	2559	rBV3	125127	233612	2.45%	0.224%
56	18.163	2559	2563	2567	rVB	47813	55898	0.59%	0.054%
57	18.216	2567	2572	2585	rBV	1087445	1552481	16.28%	1.490%
58	18.475	2613	2616	2617	rBV	22137	22772	0.24%	0.022%
59	18.504	2618	2621	2630	rVB2	71399	112495	1.18%	0.108%
60	18.586	2632	2635	2639	rVV3	44216	53917	0.57%	0.052%
61	18.651	2644	2646	2651	rVB3	40012	51406	0.54%	0.049%
62	18.739	2658	2661	2665	rVB2	30766	36507	0.38%	0.035%
63	18.804	2668	2672	2676	rVB4	38915	66194	0.69%	0.064%
64	19.034	2708	2711	2712	rBV	26999	26943	0.28%	0.026%
65	19.063	2712	2716	2717	rVV3	55033	74979	0.79%	0.072%
66	19.086	2717	2720	2725	rVB	172204	199092	2.09%	0.191%
67	19.316	2756	2759	2760	rBV	46211	41122	0.43%	0.039%
68	19.363	2760	2767	2775	rVB3	276782	617824	6.48%	0.593%
69	19.451	2778	2782	2786	rBV	363419	452837	4.75%	0.434%
70	19.651	2814	2816	2820	rVB	59685	56694	0.59%	0.054%
71	19.710	2821	2826	2838	rVB	2852815	3776492	39.61%	3.623%
72	19.957	2864	2868	2872	rBV2	125551	187100	1.96%	0.180%
73	20.175	2901	2905	2911	rBV	440248	537321	5.64%	0.516%
74	20.510	2959	2962	2968	rVB5	123104	179785	1.89%	0.172%
75	20.657	2985	2987	2998	rVB4	114103	206695	2.17%	0.198%
76	20.851	3017	3020	3024	rVB3	125142	135478	1.42%	0.130%

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 Sampling : 1 Min Area: 0.1 % of largest Peak
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77	21.145	3066	3070	3078	rVB	1767943	2730500	28.64%	2.620%
78	21.304	3095	3097	3100	rBV3	114385	119299	1.25%	0.114%
79	21.439	3116	3120	3122	rBV	701198	874178	9.17%	0.839%
80	21.475	3122	3126	3131	rVB	2277105	2986516	31.33%	2.865%
81	21.775	3173	3177	3184	rVB	495973	597117	6.26%	0.573%
82	22.033	3217	3221	3225	rBV	999407	1235481	12.96%	1.185%
83	22.086	3225	3230	3239	rBV	2515667	4531193	47.53%	4.348%
84	22.275	3259	3262	3266	rVB	205851	237929	2.50%	0.228%
85	22.427	3284	3288	3301	rBV2	376792	699421	7.34%	0.671%
86	22.545	3305	3308	3314	rVB2	455685	672998	7.06%	0.646%
87	22.827	3351	3356	3366	rVB	1602650	2358524	24.74%	2.263%
88	23.127	3401	3407	3415	rVB	3864897	6274021	65.81%	6.020%
89	23.222	3417	3423	3432	rBV	1879673	4450634	46.69%	4.270%
90	23.457	3459	3463	3469	rVB	329645	529303	5.55%	0.508%
91	23.780	3514	3518	3521	rBV	433083	755628	7.93%	0.725%
92	23.833	3521	3527	3534	rVB2	1698464	3354199	35.18%	3.218%
93	23.998	3549	3555	3564	rVB	1589512	3296821	34.58%	3.163%
94	24.180	3579	3586	3594	rVB	2115364	4215055	44.21%	4.044%
95	24.551	3641	3649	3665	rVB	4182812	9533233	100.00%	9.147%
96	24.710	3670	3676	3686	rVV	1146545	3547747	37.21%	3.404%
97	24.804	3687	3692	3707	rVB	899507	2143596	22.49%	2.057%
98	26.016	3892	3898	3915	rVB2	1225157	3290098	34.51%	3.157%
99	26.504	3973	3981	4004	rVB	1136342	4294815	45.05%	4.121%
100	27.586	4156	4165	4181	rVB4	1401589	5561846	58.34%	5.336%

Sum of corrected areas: 104223754

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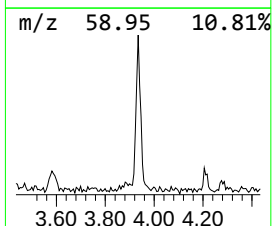
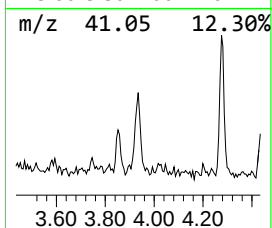
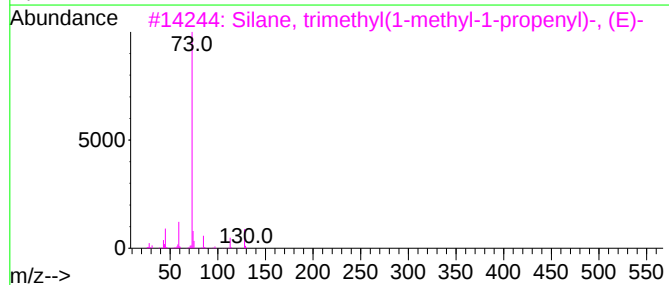
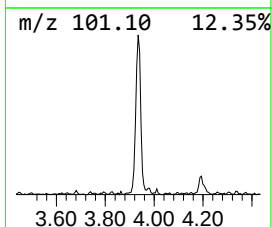
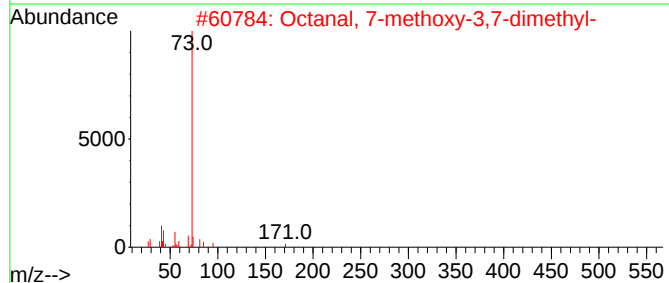
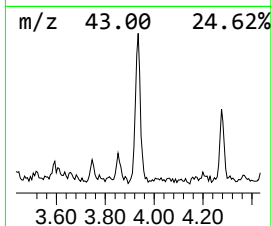
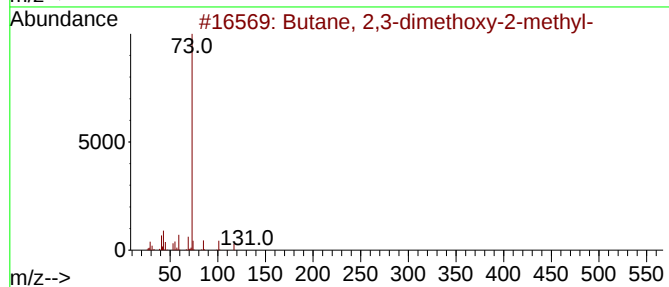
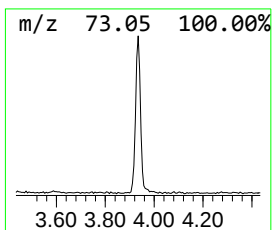
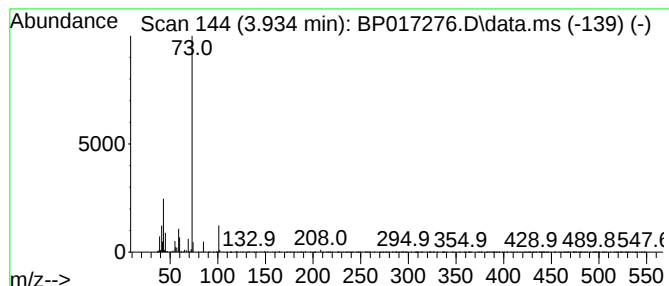
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2,3-dimethoxy-2-met... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.934	2.22 ng/ul	124489	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	53
2			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	32
3			Silane, trimethyl(1-methyl-1-pro...	128	C7H16Si	010111-13-4	25
4			N,N'-Methylenebis(formamide)	102	C3H6N2O2	006921-98-8	23
5			Silane, 2-butenyltrimethyl-, (E)-	128	C7H16Si	017486-12-3	23



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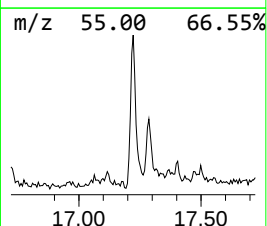
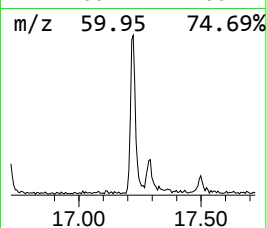
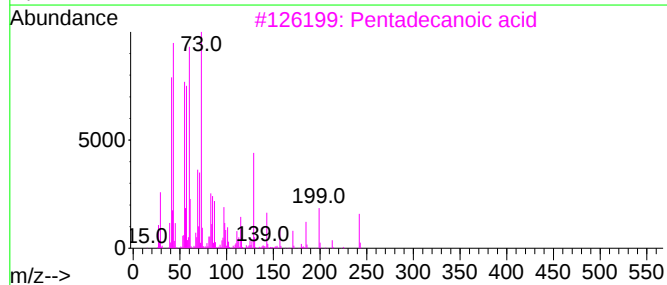
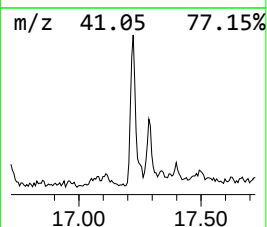
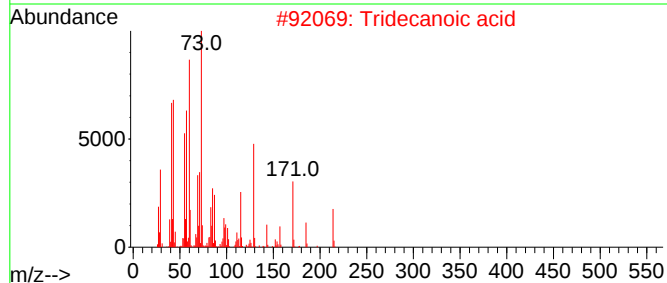
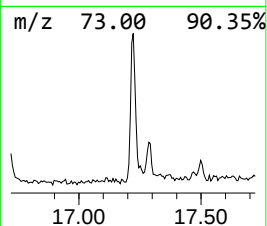
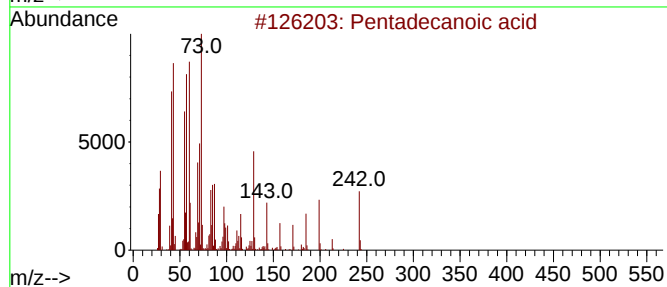
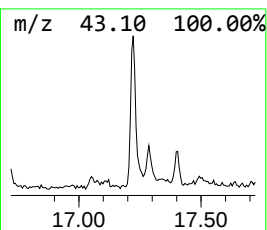
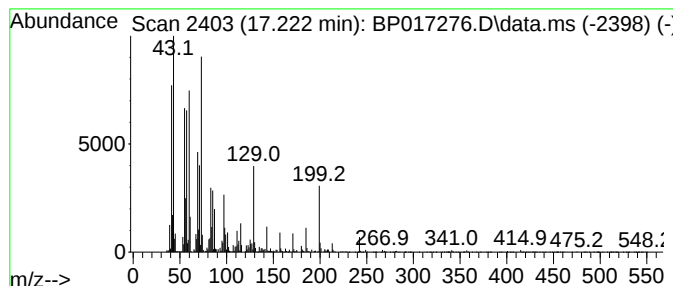
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Pentadecanoic acid Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.222	2.58 ng/ul	319208	Phenanthrene-d10	17.369

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecanoic acid	242	C15H30O2	001002-84-2	96
2			Tridecanoic acid	214	C13H26O2	000638-53-9	86
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	81
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	72
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	72



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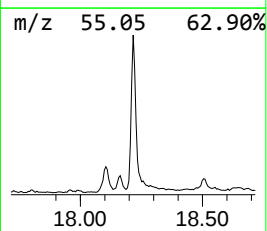
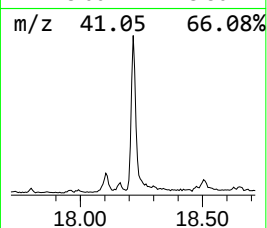
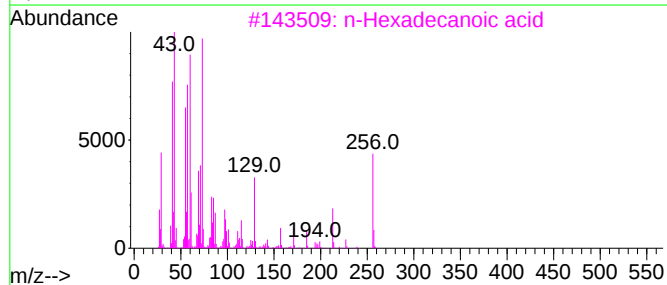
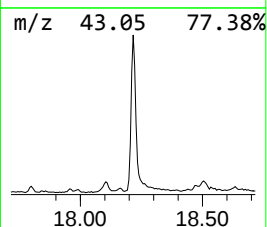
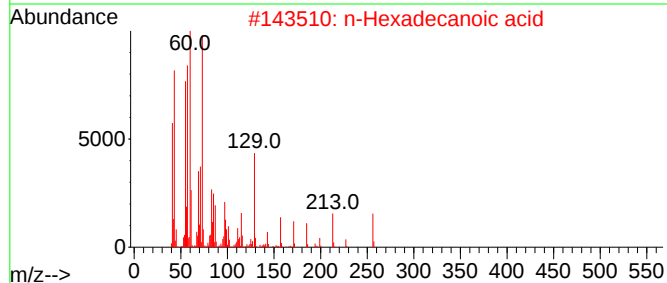
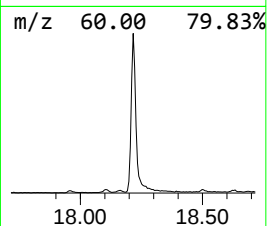
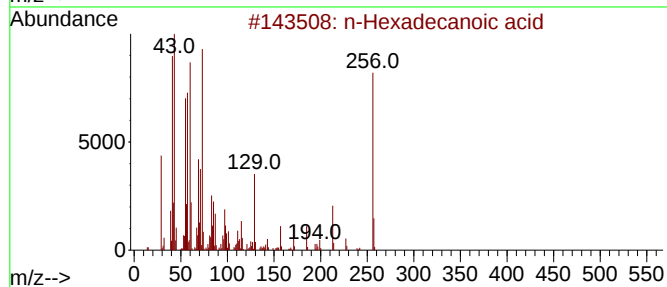
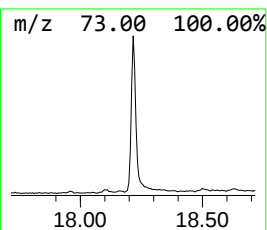
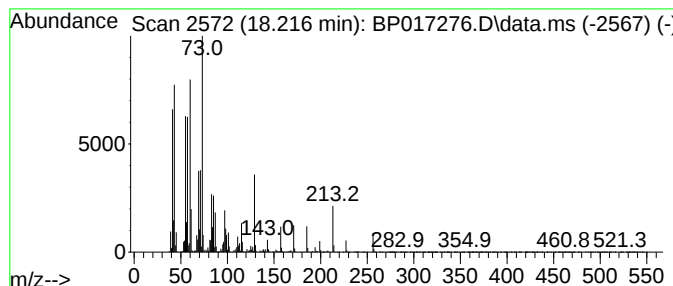
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.216	12.53 ng/ul	1552480	Phenanthrene-d10	17.369

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	99
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



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Misc :
ALS Vial : 21 Sample Multiplier: 1

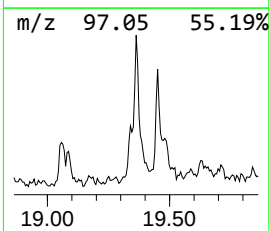
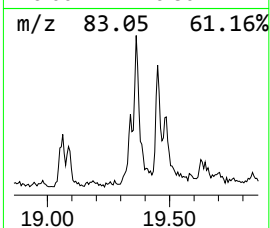
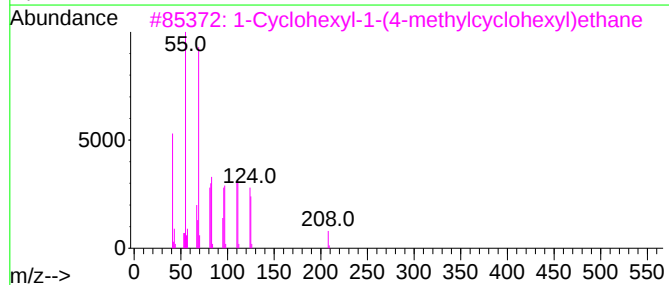
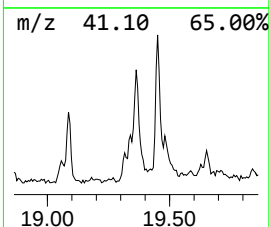
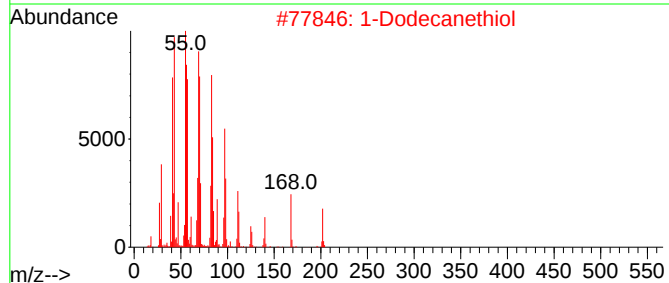
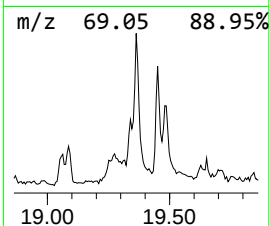
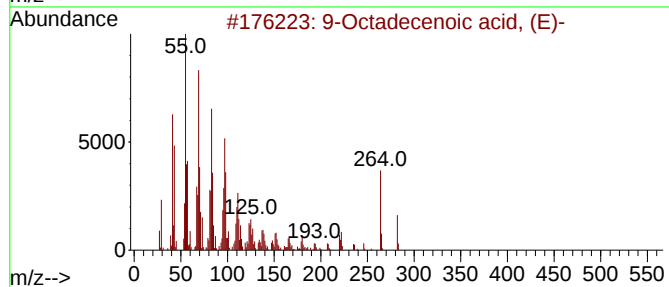
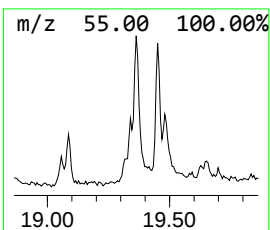
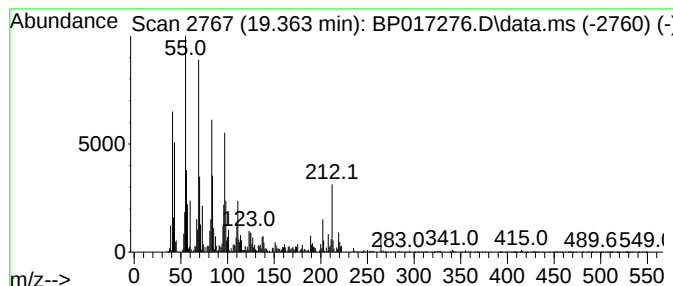
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 9-Octadecenoic acid, (E)- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.363	4.99 ng/ul	617824	Phenanthrene-d10	17.369	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	70
2	1-Dodecanethiol	202	C12H26S	000112-55-0	68
3	1-Cyclohexyl-1-(4-methylcyclohex...	208	C15H28	002027-12-5	55
4	trans-13-Octadecenoic acid	282	C18H34O2	000693-71-0	53
5	Oleic Acid	282	C18H34O2	000112-80-1	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017276.D
Acq On : 21 Sep 2023 20:38
Operator : MA/JU
Sample : 04387-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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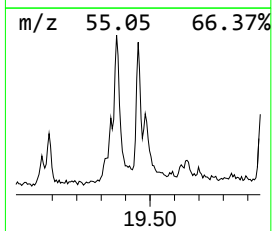
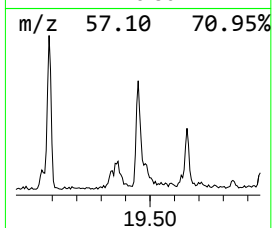
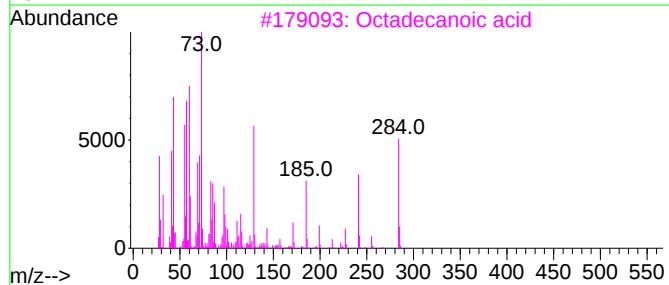
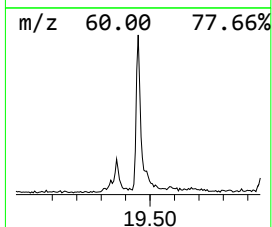
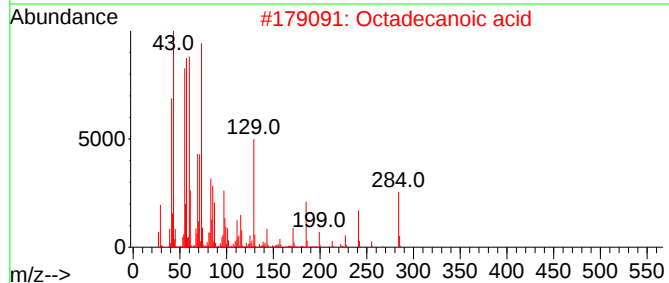
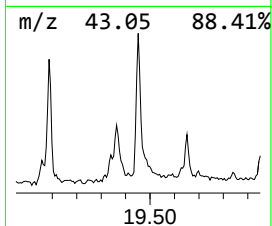
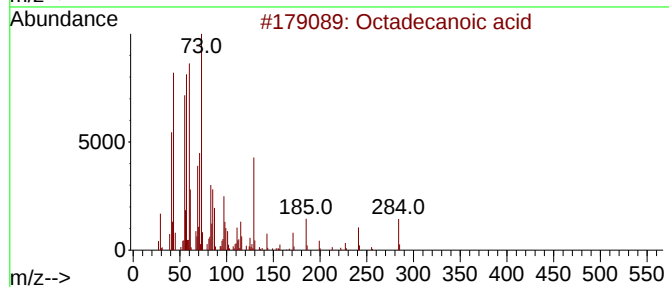
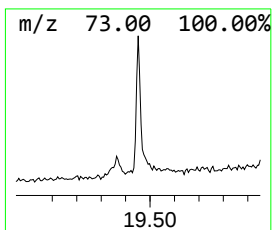
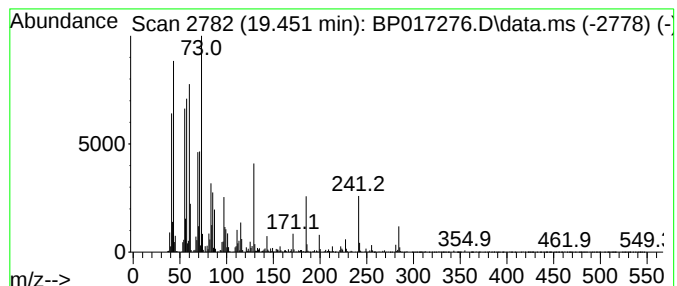
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Octadecanoic acid Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.451	3.03 ng/ul	452837	Chrysene-d12	21.475

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 : BP017276.D
Acq On : 21 Sep 2023 20:38
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Sample : 04387-10
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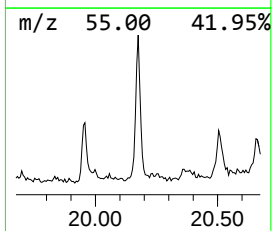
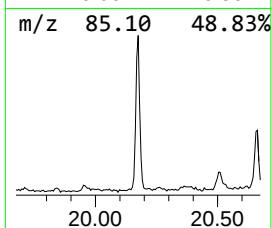
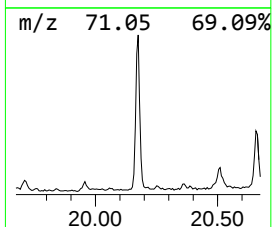
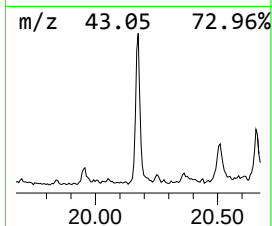
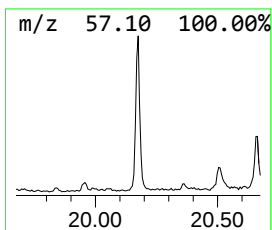
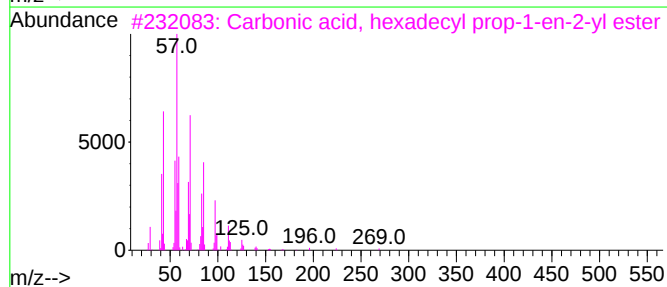
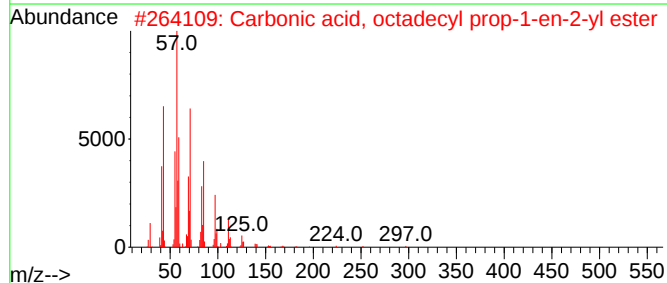
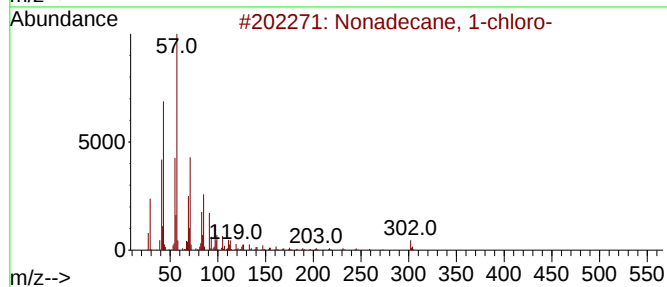
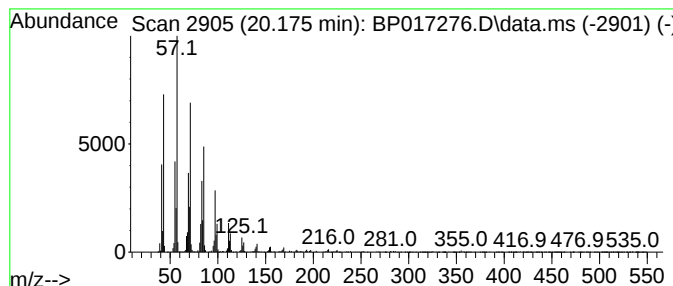
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Nonadecane, 1-chloro- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.175	3.60 ng/ul	537321	Chrysene-d12	21.475

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane, 1-chloro-	302	C19H39Cl	062016-76-6	97
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			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	91
5			Carbonic acid, decyl tetradecyl ...	398	C25H50O3	1010383-16-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017276.D
Acq On : 21 Sep 2023 20:38
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Sample : 04387-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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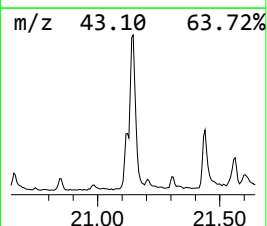
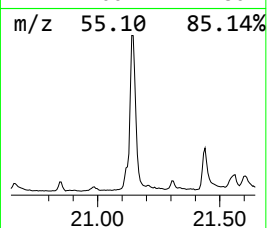
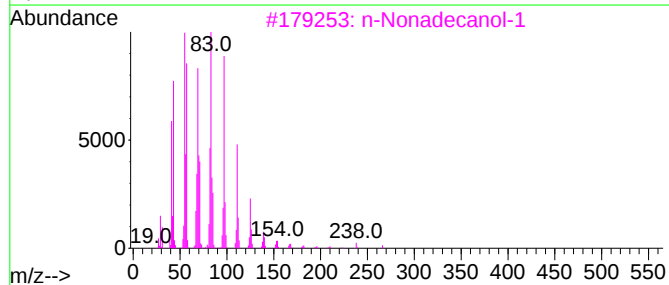
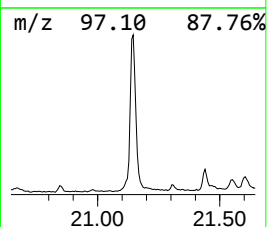
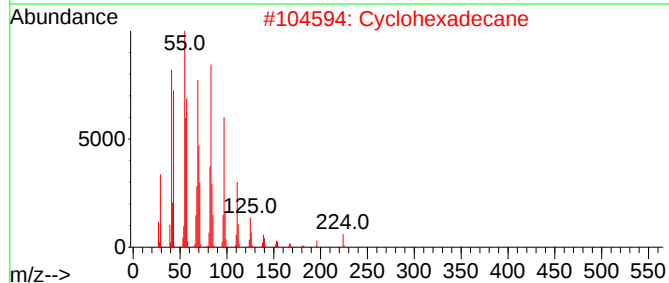
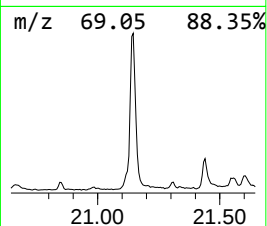
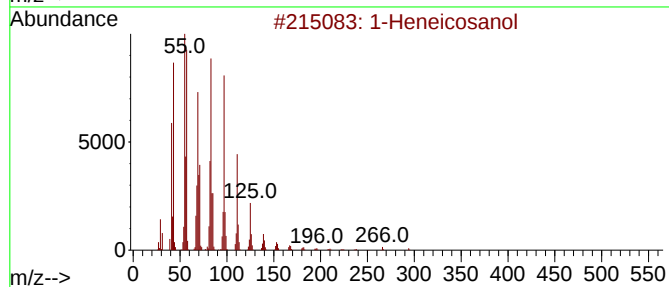
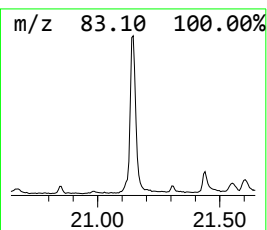
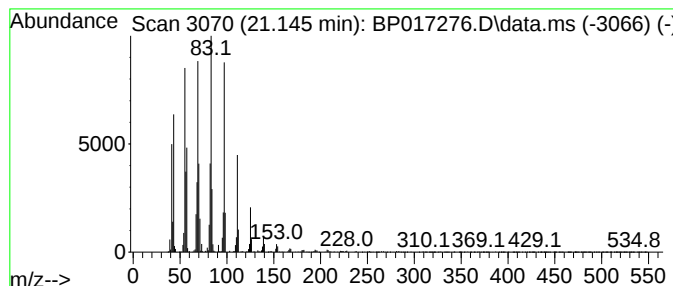
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 1-Heneicosanol Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.145	18.29 ng/ul	2730500	Chrysene-d12	21.475

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	94
2			Cyclohexadecane	224	C16H32	000295-65-8	91
3			n-Nonadecanol-1	284	C19H40O	001454-84-8	91
4			1-Octadecanol	270	C18H38O	000112-92-5	90
5			Behenic alcohol	326	C22H46O	000661-19-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017276.D
Acq On : 21 Sep 2023 20:38
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Instrument :
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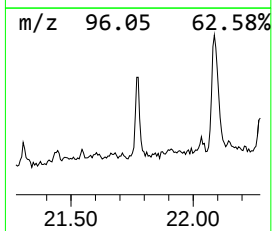
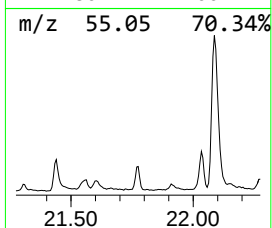
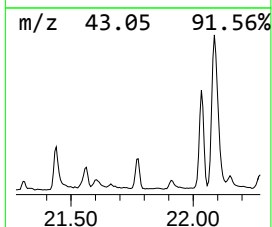
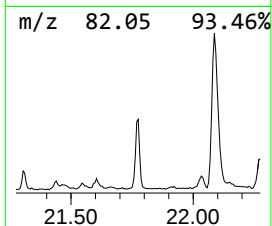
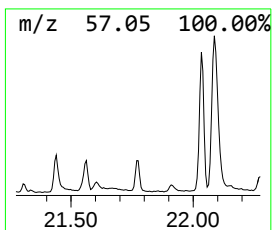
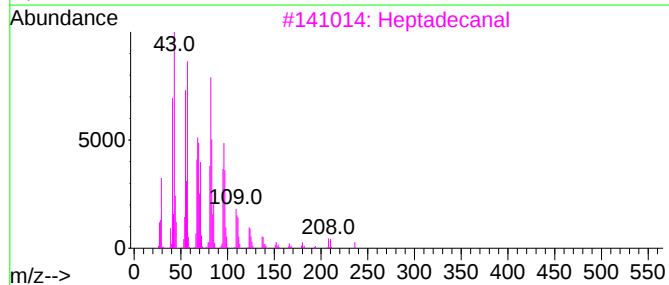
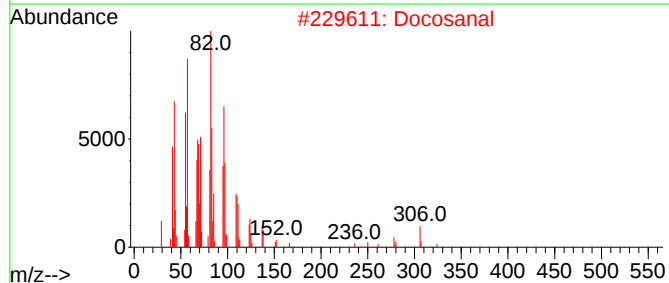
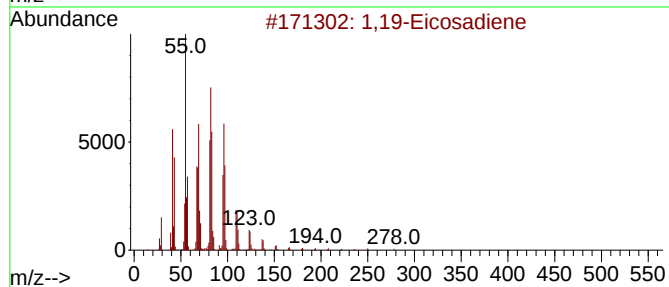
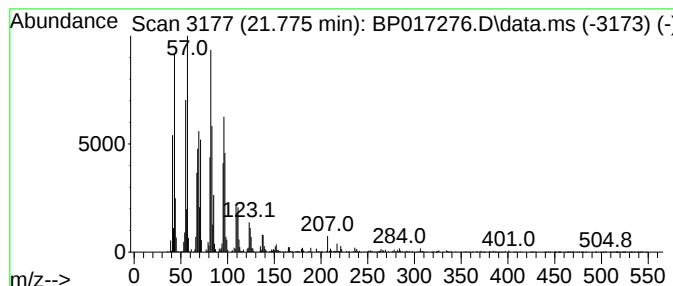
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 1,19-Eicosadiene Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.775	4.00 ng/ul	597117	Chrysene-d12	21.475

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,19-Eicosadiene			278	C20H38	014811-95-1	94
2	Docosanal			324	C22H44O	057402-36-5	94
3	Heptadecanal			254	C17H34O	1000376-70-0	94
4	Oxirane, heptadecyl-			282	C19H38O	067860-04-2	93
5	Oxirane, tetradecyl-			240	C16H32O	007320-37-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017276.D
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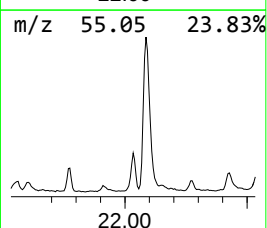
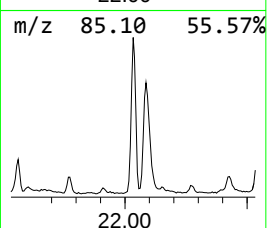
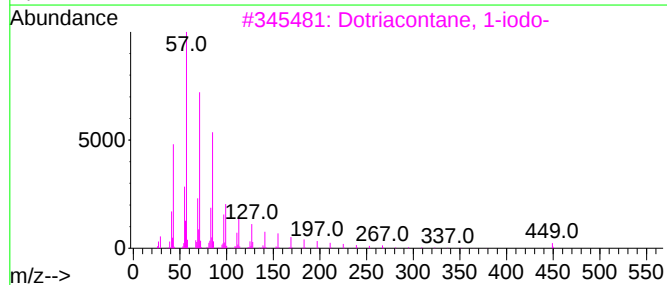
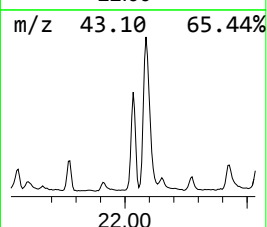
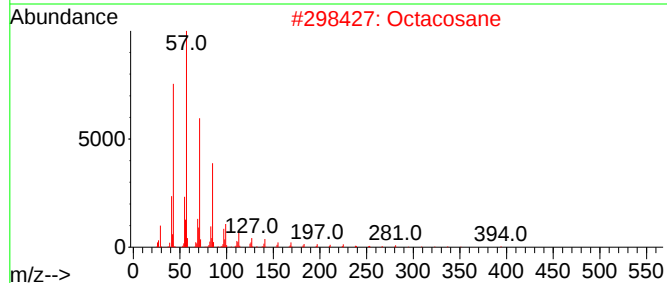
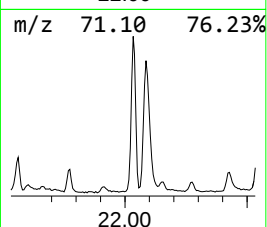
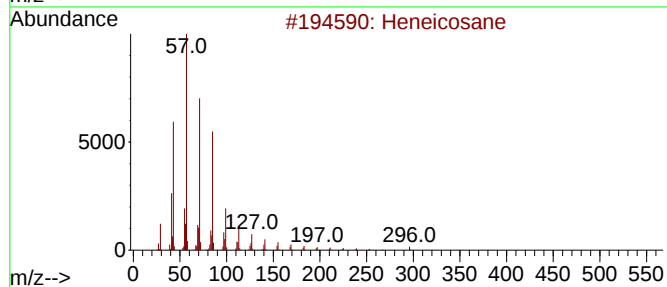
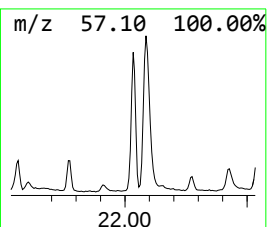
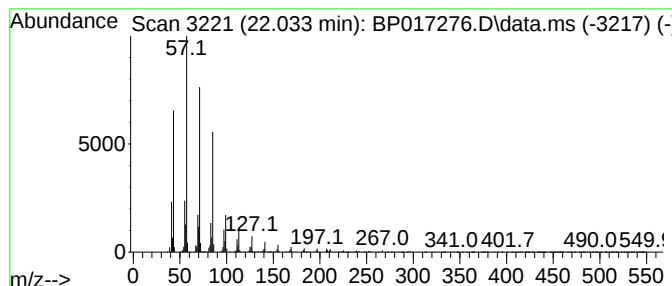
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.033	8.27 ng/ul	1235480	Chrysene-d12		21.475	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	91
2	Octacosane		394	C28H58	000630-02-4	91
3	Dotriacontane, 1-iodo-		576	C32H65I	1000406-32-4	91
4	Heneicosane		296	C21H44	000629-94-7	91
5	Eicosane, 7-hexyl-		366	C26H54	055333-99-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017276.D
Acq On : 21 Sep 2023 20:38
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Sample : 04387-10
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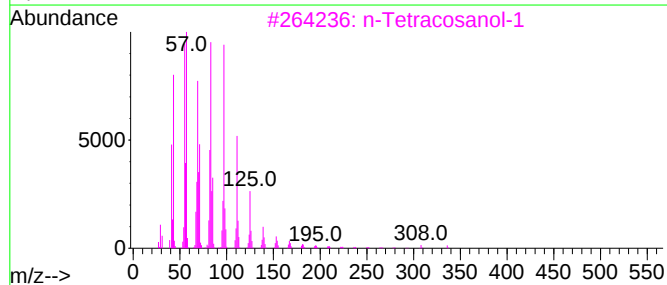
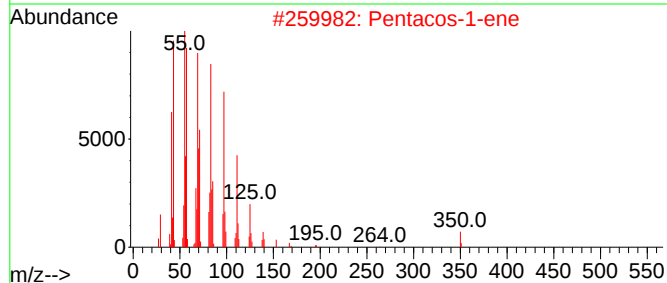
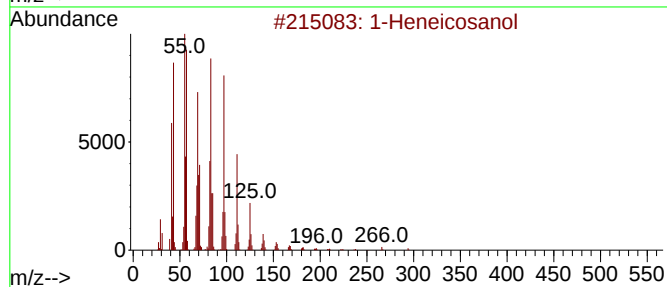
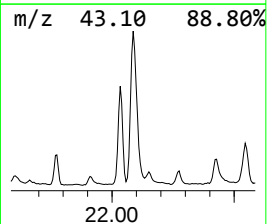
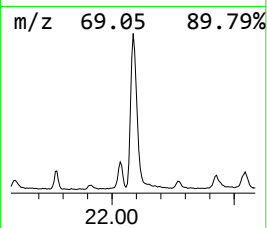
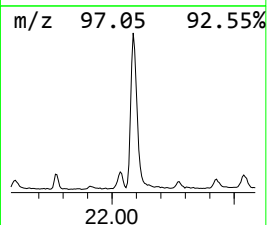
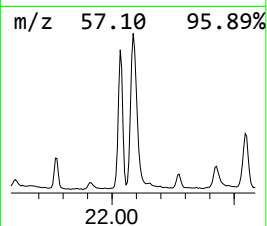
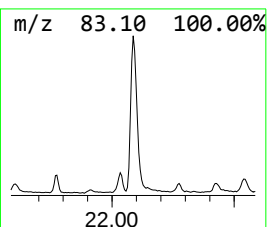
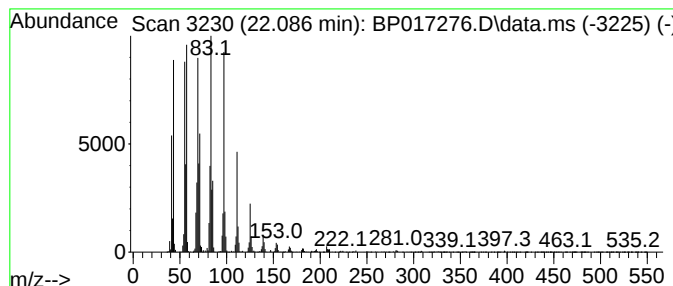
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Pentacos-1-ene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.086	30.34 ng/ul	4531190	Chrysene-d12	21.475

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Heneicosanol	312	C21H44O	015594-90-8	94
2		Pentacos-1-ene	350	C25H50	016980-85-1	94
3		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
4		Heptacos-1-ene	378	C27H54	015306-27-1	94
5		Behenic alcohol	326	C22H46O	000661-19-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
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Acq On : 21 Sep 2023 20:38
Operator : MA/JU
Sample : 04387-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

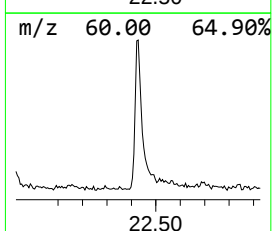
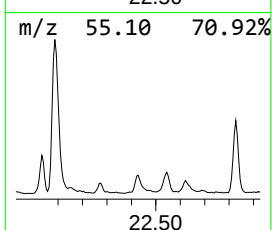
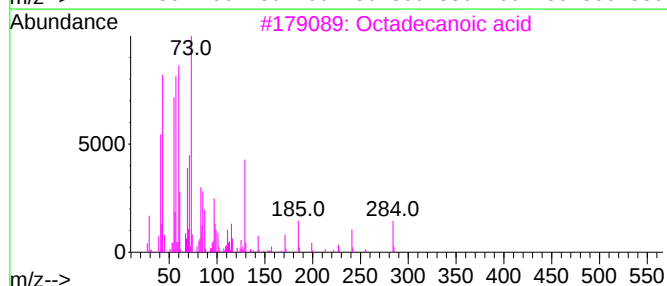
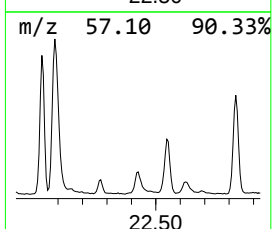
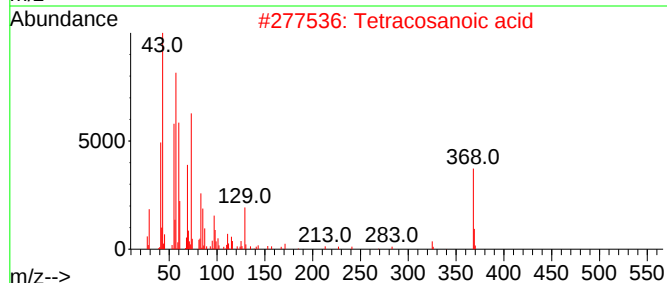
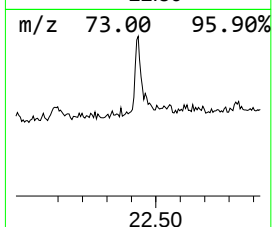
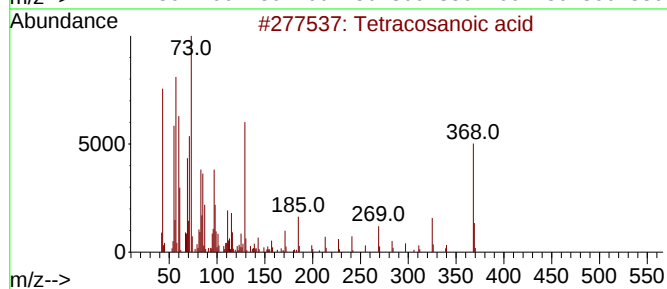
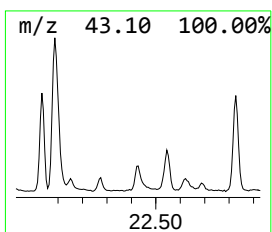
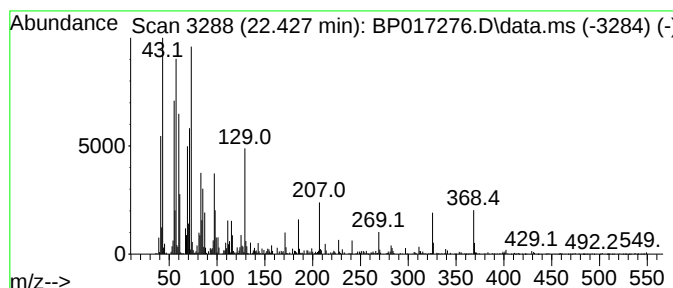
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Tetracosanoic acid Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.427	4.68 ng/ul	699421	Chrysene-d12	21.475	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosanoic acid	368	C24H48O2	000557-59-5	96
2	Tetracosanoic acid	368	C24H48O2	000557-59-5	95
3	Octadecanoic acid	284	C18H36O2	000057-11-4	55
4	n-Decanoic acid	172	C10H20O2	000334-48-5	49
5	Tetracosanoic acid	368	C24H48O2	000557-59-5	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017276.D
Acq On : 21 Sep 2023 20:38
Operator : MA/JU
Sample : 04387-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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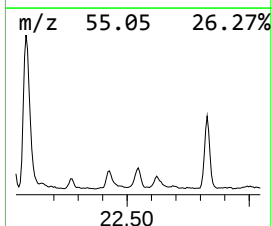
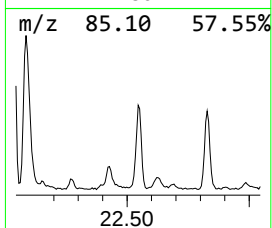
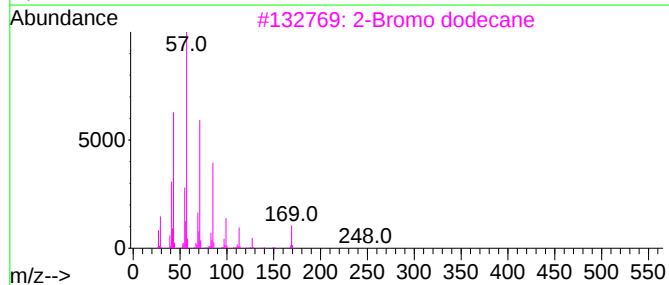
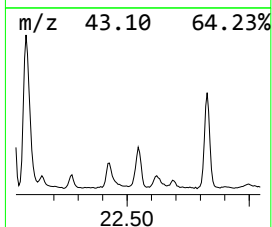
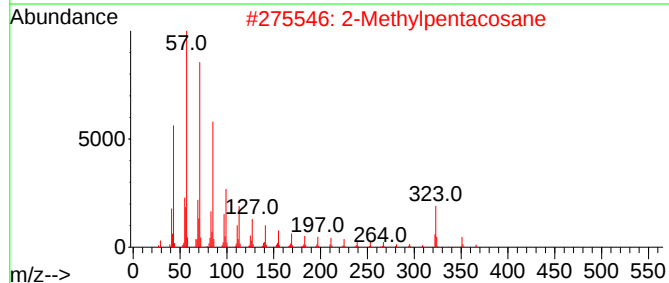
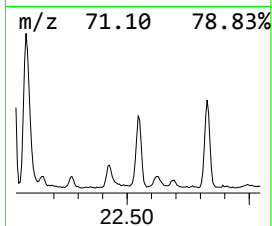
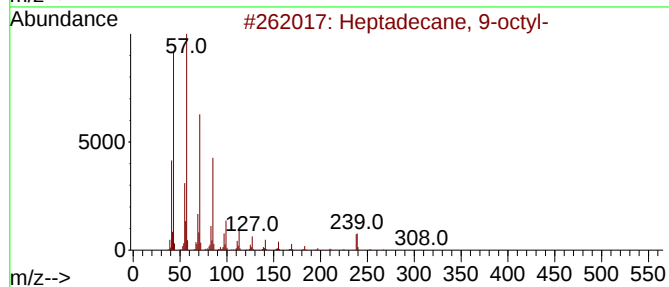
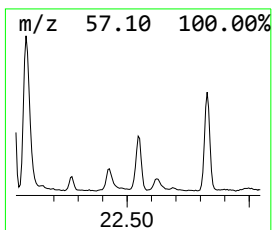
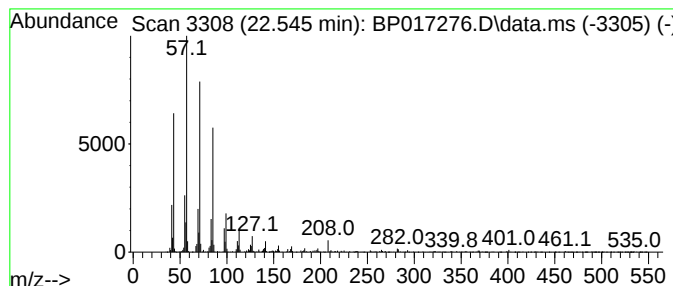
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.545	4.51 ng/ul	672998	Chrysene-d12	21.475

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	94
2		2-Methylpentacosane	366	C26H54	000629-87-8	90
3		2-Bromo dodecane	248	C12H25Br	013187-99-0	90
4		Eicosane	282	C20H42	000112-95-8	90
5		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017276.D
Acq On : 21 Sep 2023 20:38
Operator : MA/JU
Sample : 04387-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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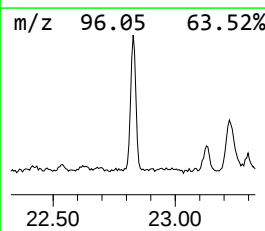
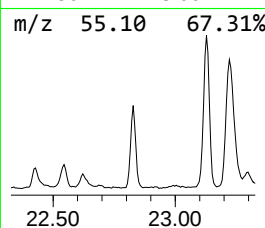
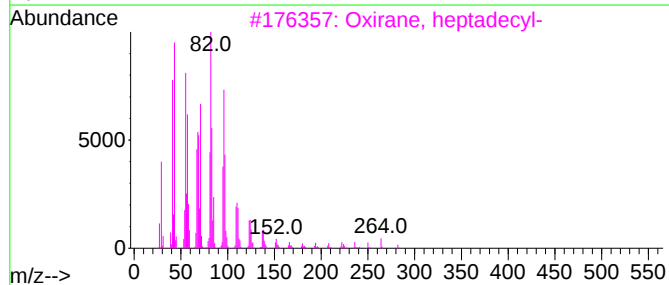
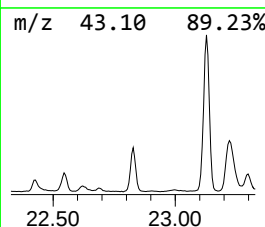
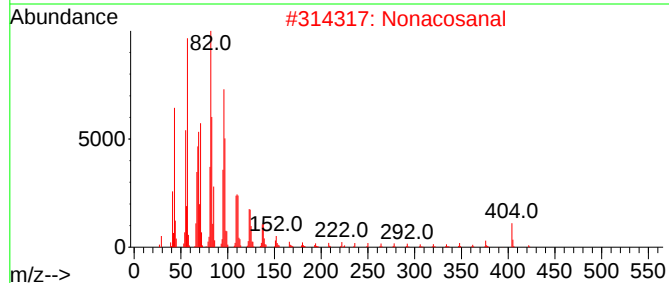
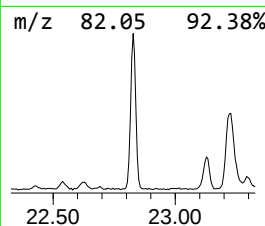
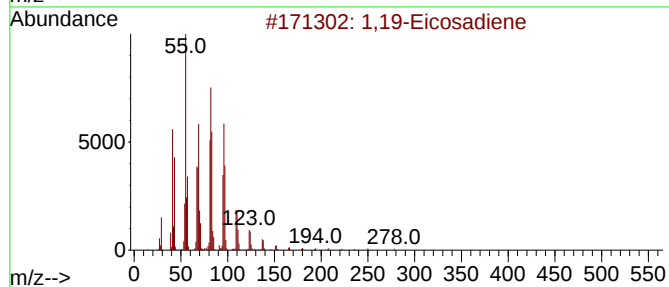
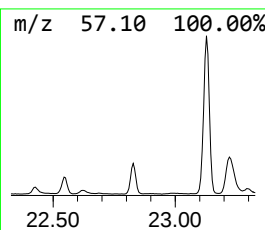
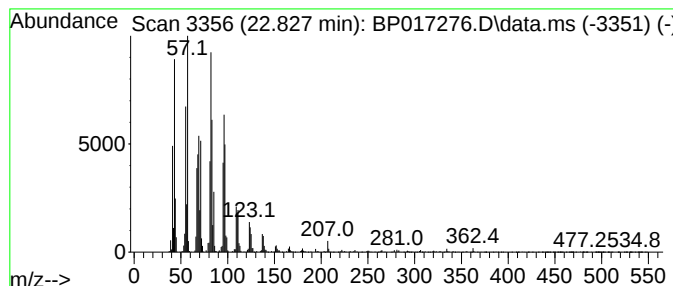
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Nonacosanal Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.827	14.31 ng/ul	2358520	Perylene-d12	23.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,19-Eicosadiene			278	C20H38	014811-95-1	95
2	Nonacosanal			422	C29H58O	072934-04-4	94
3	Oxirane, heptadecyl-			282	C19H38O	067860-04-2	94
4	Hexacosanal			380	C26H52O	026627-85-0	94
5	Oxirane, hexadecyl-			268	C18H36O	007390-81-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017276.D
Acq On : 21 Sep 2023 20:38
Operator : MA/JU
Sample : 04387-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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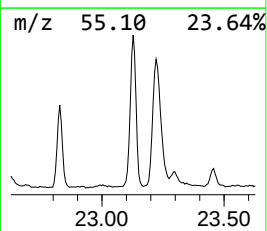
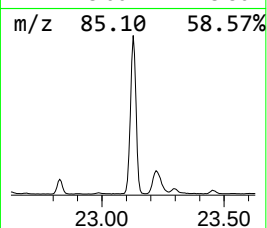
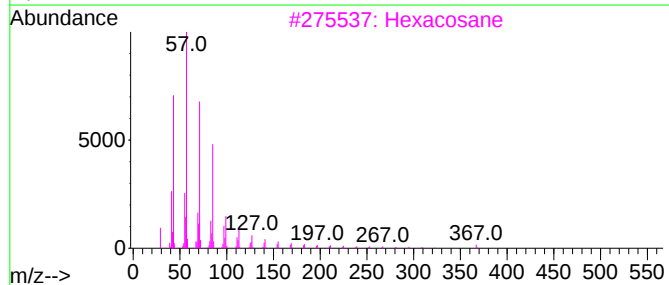
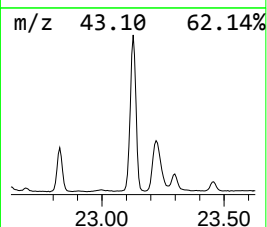
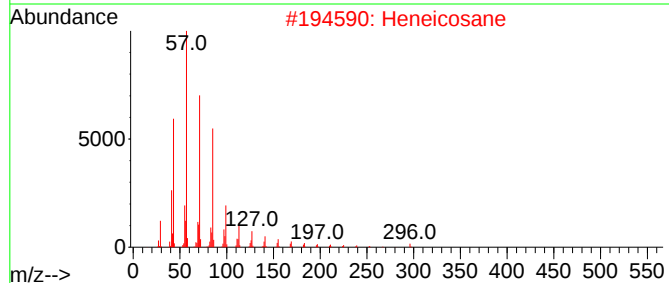
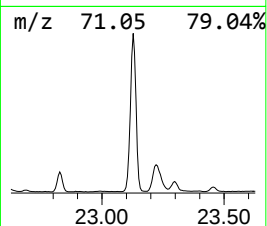
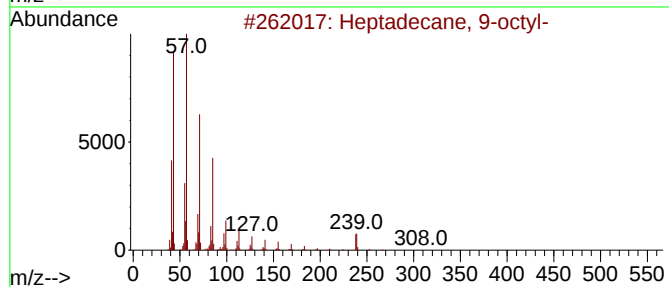
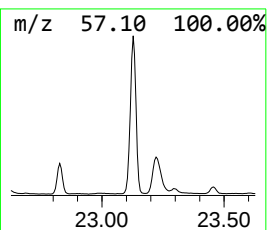
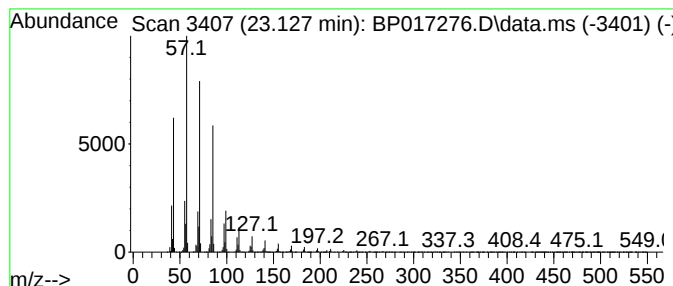
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.127	38.06 ng/ul	6274020	Perylene-d12	23.998

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
2		Heneicosane	296	C21H44	000629-94-7	91
3		Hexacosane	366	C26H54	000630-01-3	91
4		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5		Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017276.D
Acq On : 21 Sep 2023 20:38
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Sample : 04387-10
Misc :
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ClientSampleId :
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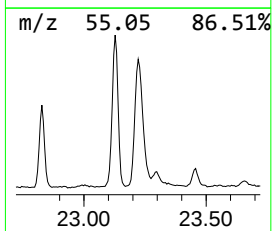
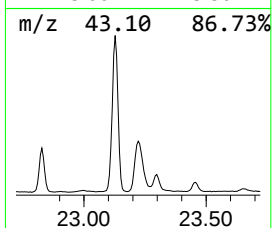
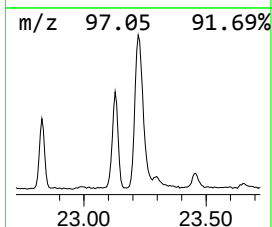
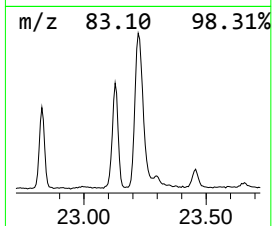
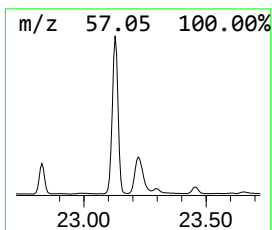
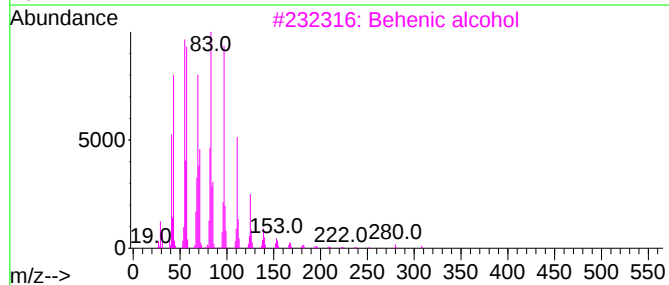
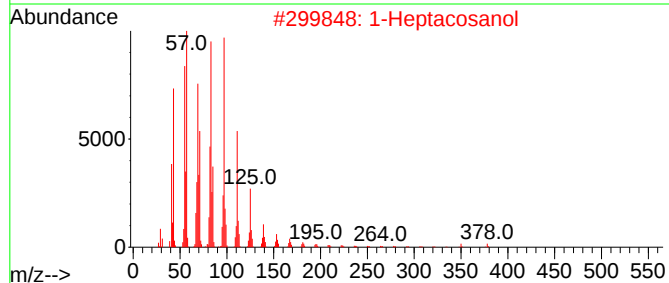
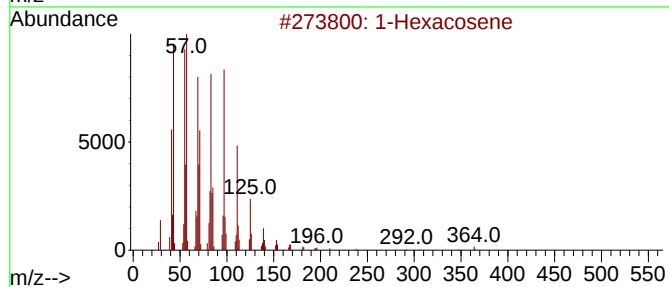
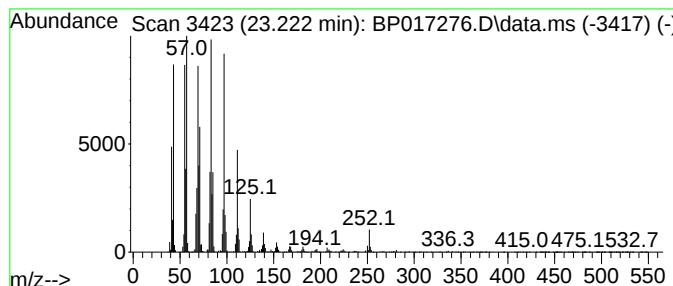
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.221	27.00 ng/ul	4450630	Perylene-d12	23.998

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1	Hexacosene	364	C26H52	018835-33-1	95
2	1	Heptacosanol	396	C27H56O	002004-39-9	95
3	1	Behenic alcohol	326	C22H46O	000661-19-8	93
4	1	Heneicosanol	312	C21H44O	015594-90-8	93
5	1	Tetracosene	336	C24H48	010192-32-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017276.D
Acq On : 21 Sep 2023 20:38
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Sample : 04387-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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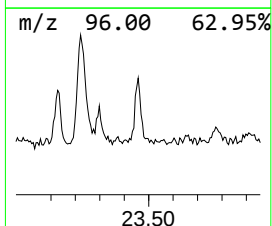
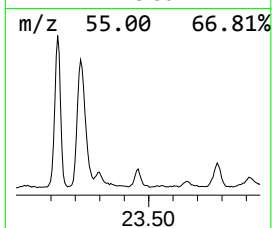
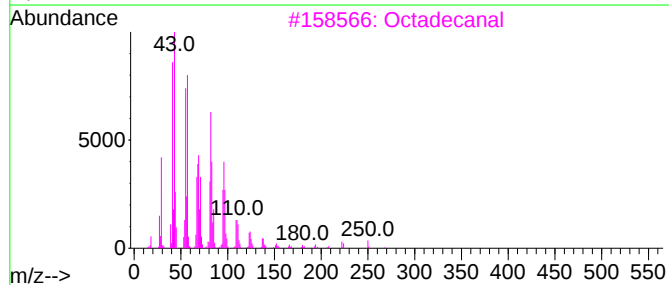
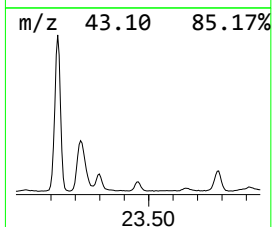
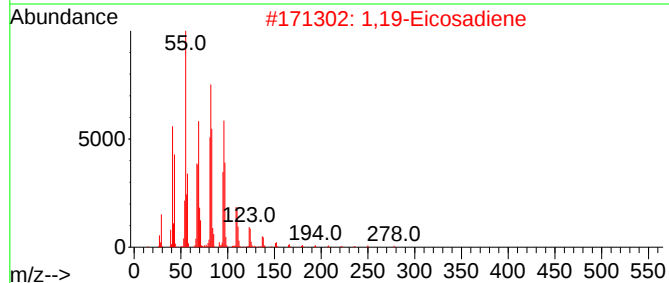
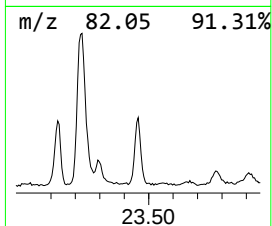
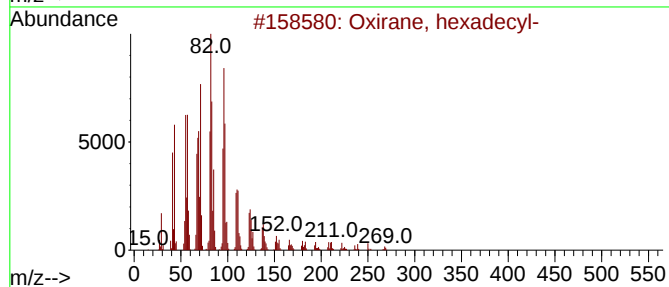
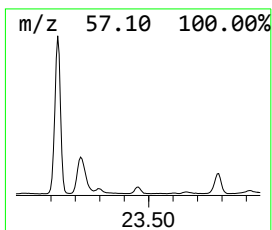
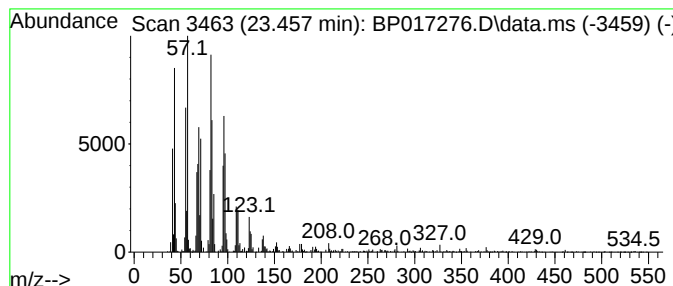
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Oxirane, hexadecyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.457	3.21 ng/ul	529303	Perylene-d12	23.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	96
2			1,19-Eicosadiene	278	C20H38	014811-95-1	94
3			Octadecanal	268	C18H36O	000638-66-4	94
4			1,22-Docosanediol	342	C22H46O2	022513-81-1	93
5			(Z)-14-Tricosenyl formate	366	C24H46O2	077899-10-6	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017276.D
Acq On : 21 Sep 2023 20:38
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Sample : 04387-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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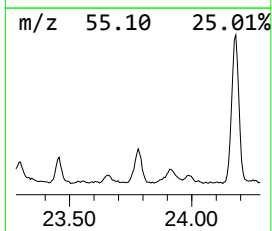
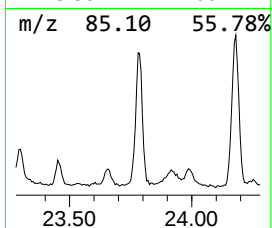
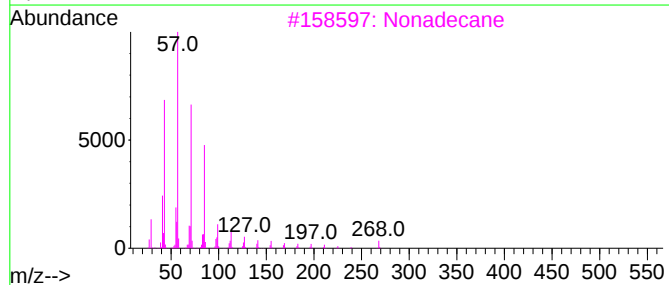
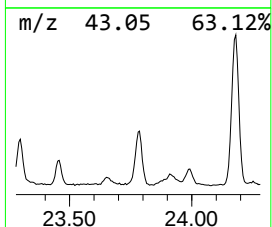
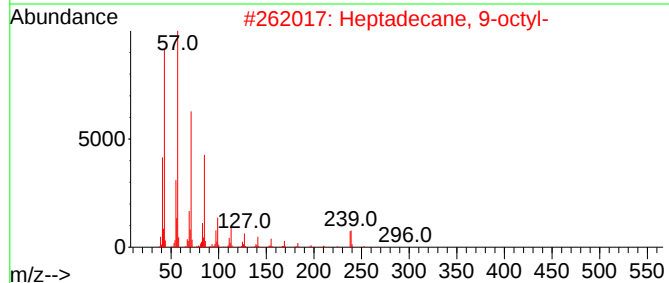
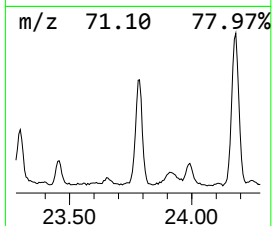
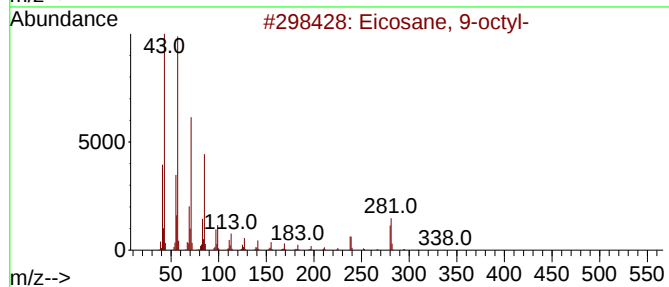
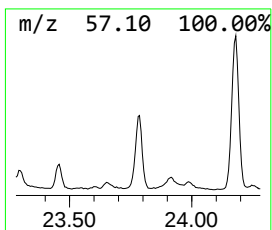
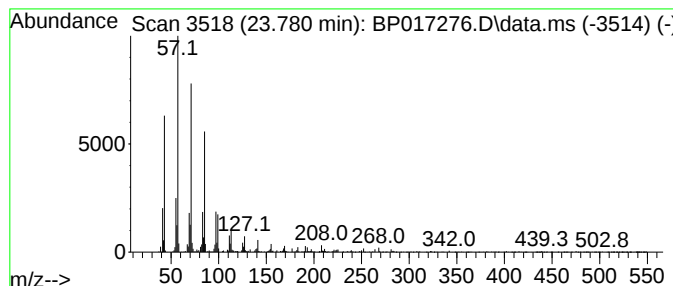
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.780	4.58 ng/ul	755628	Perylene-d12	23.998

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane, 9-octyl-	394	C28H58	013475-77-9	94
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
3		Nonadecane	268	C19H40	000629-92-5	93
4		Nonadecane	268	C19H40	000629-92-5	93
5		Hexacosane	366	C26H54	000630-01-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017276.D
Acq On : 21 Sep 2023 20:38
Operator : MA/JU
Sample : 04387-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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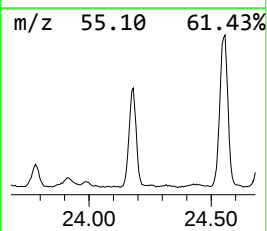
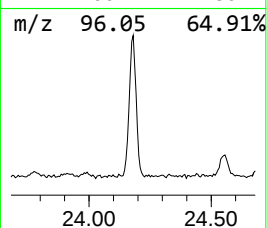
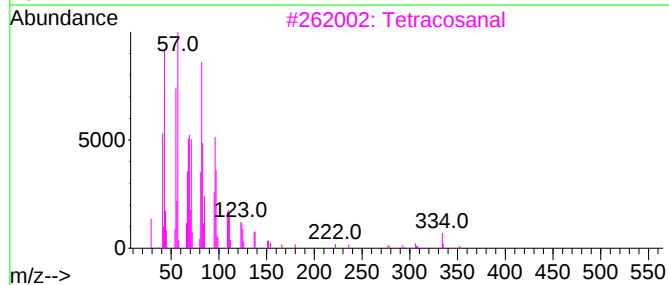
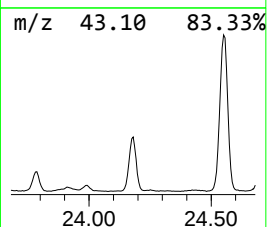
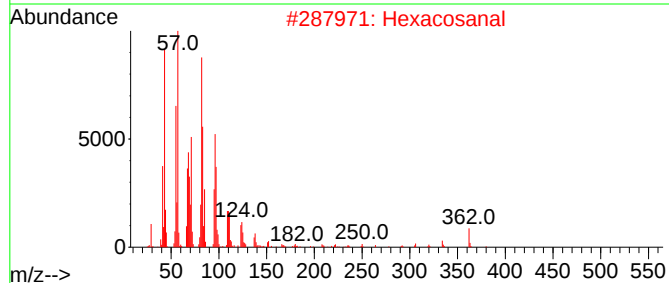
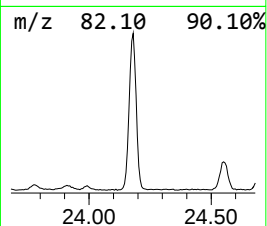
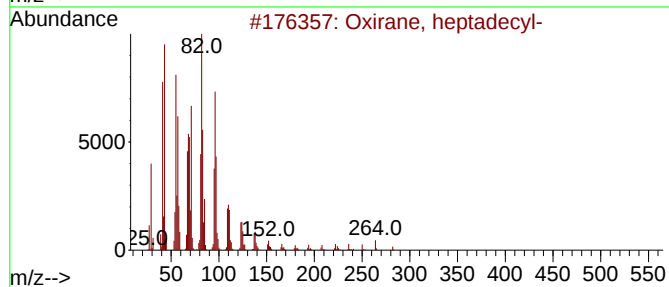
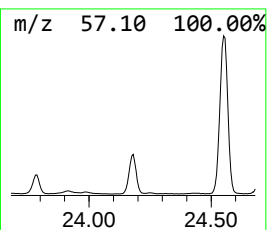
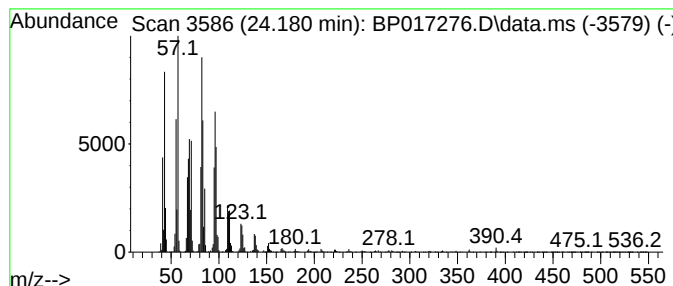
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Oxirane, heptadecyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.180	25.57 ng/ul	4215060	Perylene-d12	23.998

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Oxirane, heptadecyl-	282	C19H38O	067860-04-2	94
2		Hexacosanal	380	C26H52O	026627-85-0	94
3		Tetracosanal	352	C24H48O	057866-08-7	91
4		Octadecanal	268	C18H36O	000638-66-4	91
5		Octadecanal	268	C18H36O	000638-66-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017276.D
Acq On : 21 Sep 2023 20:38
Operator : MA/JU
Sample : 04387-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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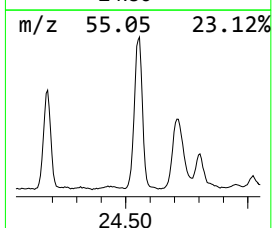
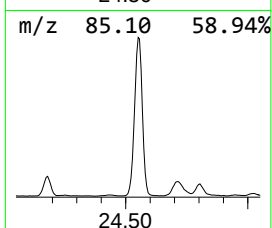
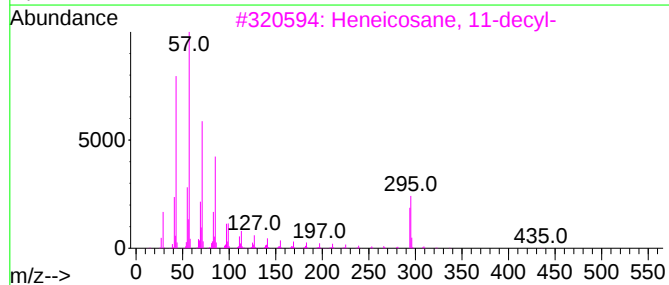
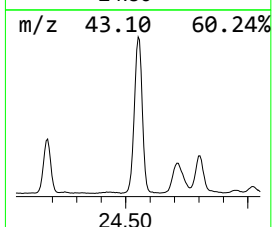
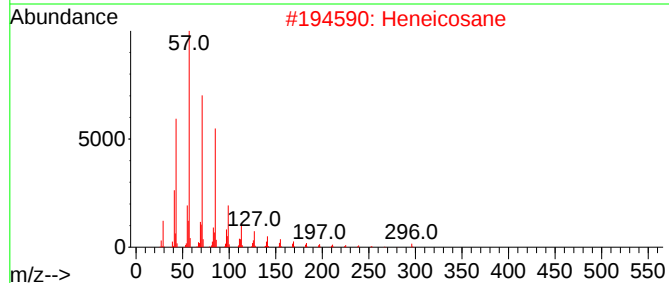
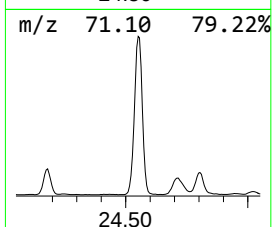
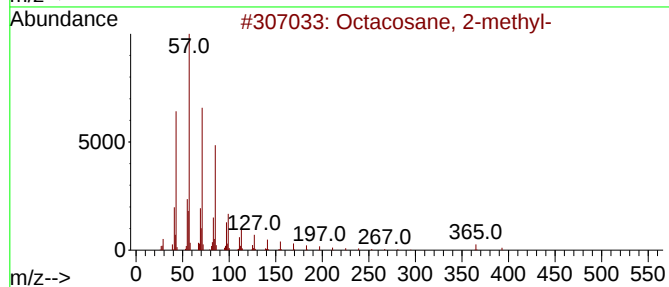
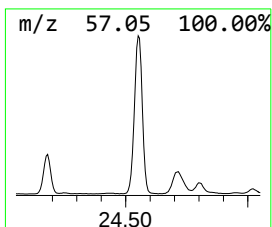
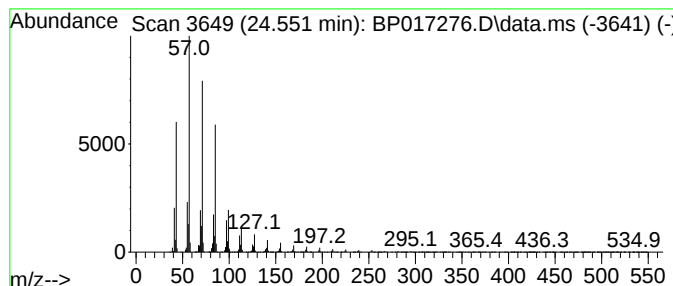
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.551	57.83 ng/ul	9533230	Perylene-d12	23.998

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	91
4		Heptacosane	380	C27H56	000593-49-7	91
5		Octadecane	254	C18H38	000593-45-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017276.D
Acq On : 21 Sep 2023 20:38
Operator : MA/JU
Sample : 04387-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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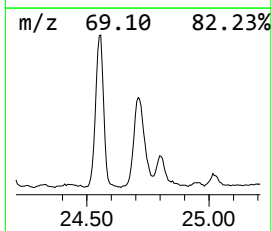
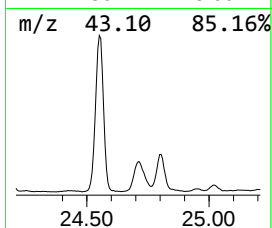
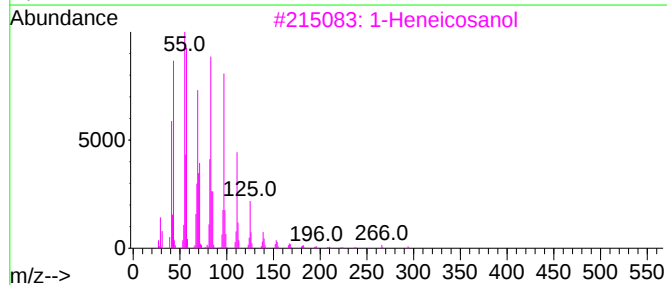
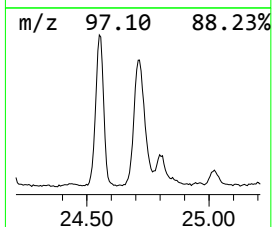
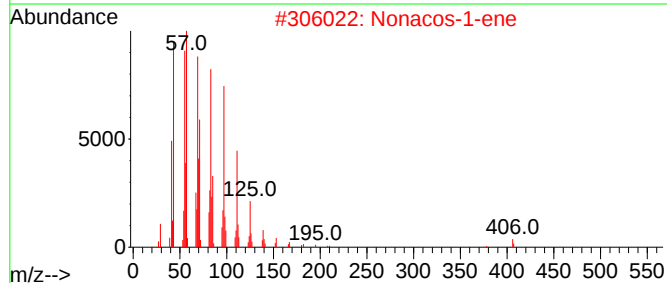
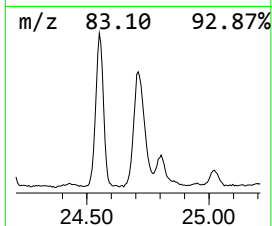
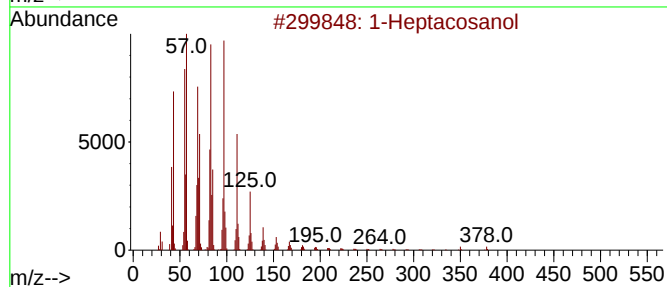
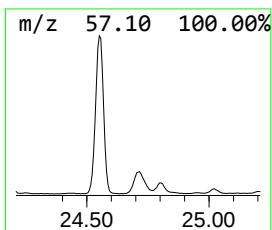
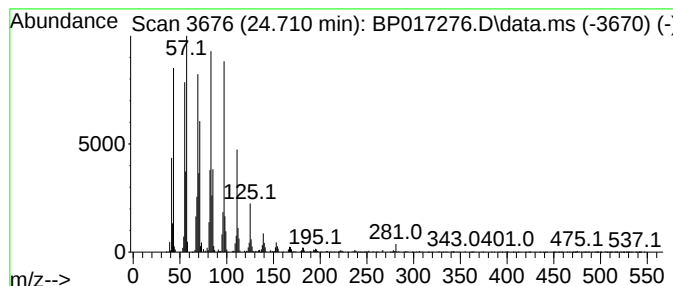
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 1-Heptacosanol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.710	21.52 ng/ul	3547750	Perylene-d12	23.998

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Heptacosanol	396	C27H56O	002004-39-9	95
2		Nonacos-1-ene	406	C29H58	018835-35-3	94
3		1-Heneicosanol	312	C21H44O	015594-90-8	93
4		1-Hexacosene	364	C26H52	018835-33-1	93
5		Octacosanol	410	C28H58O	000557-61-9	92



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017276.D
Acq On : 21 Sep 2023 20:38
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Sample : 04387-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

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ClientSampleId :
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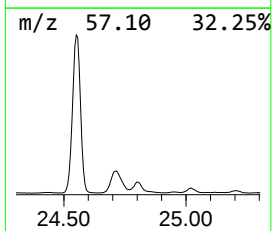
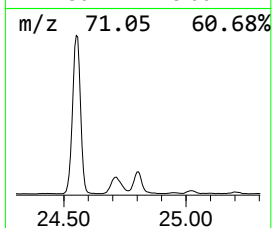
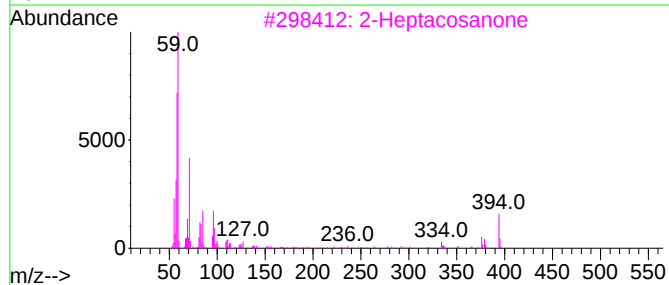
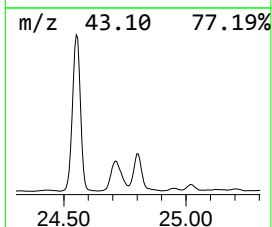
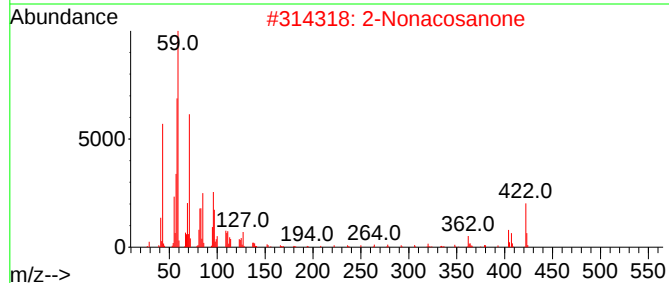
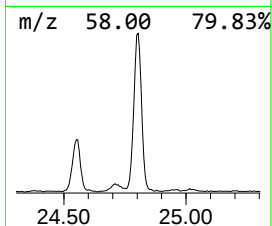
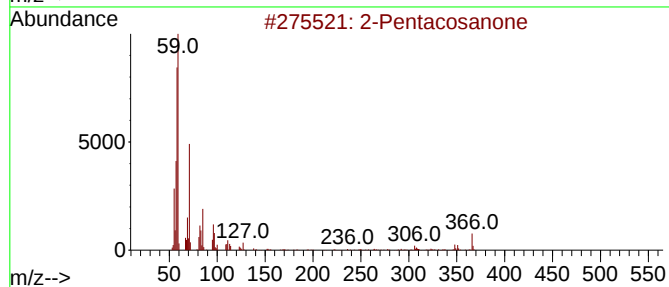
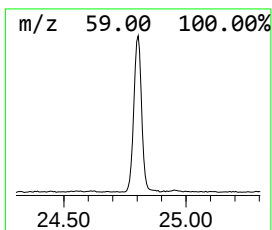
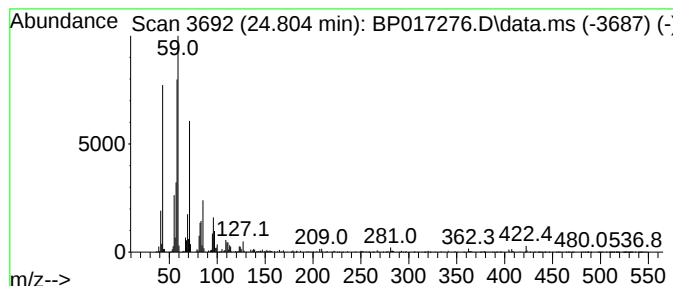
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 2-Pentacosanone Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.804	13.00 ng/ul	2143600	Perylene-d12	23.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentacosanone	366	C25H50O	075207-54-4	91
2			2-Nonacosanone	422	C29H58O	017600-99-6	90
3			2-Heptacosanone	394	C27H54O	007796-19-2	72
4			Oxirane, 3-ethyl-2,2-dimethyl-	100	C6H12O	001192-22-9	58
5			2-Heptadecanone	254	C17H34O	002922-51-2	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017276.D
Acq On : 21 Sep 2023 20:38
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Sample : 04387-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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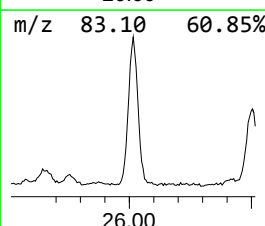
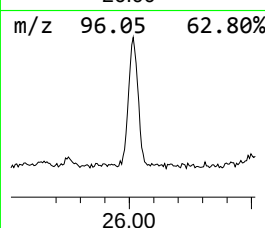
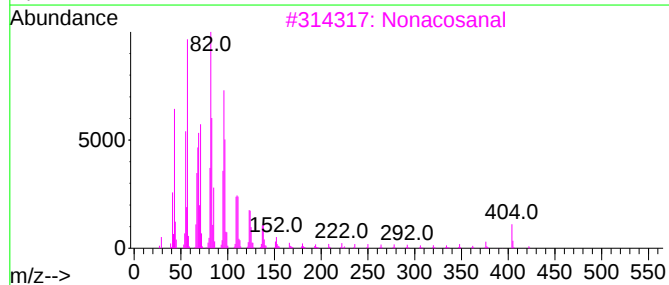
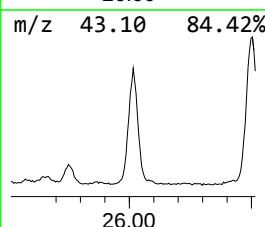
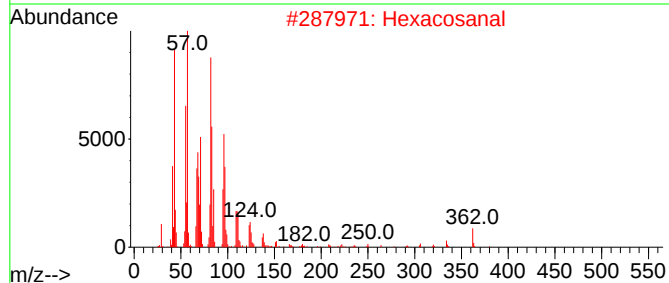
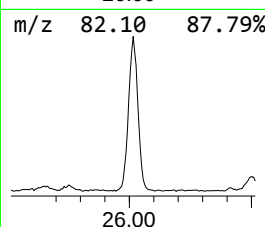
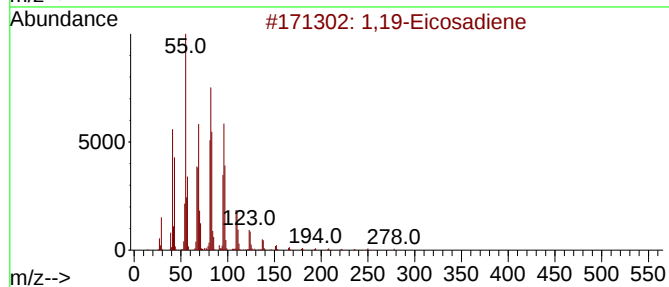
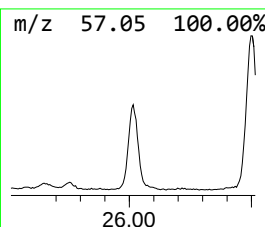
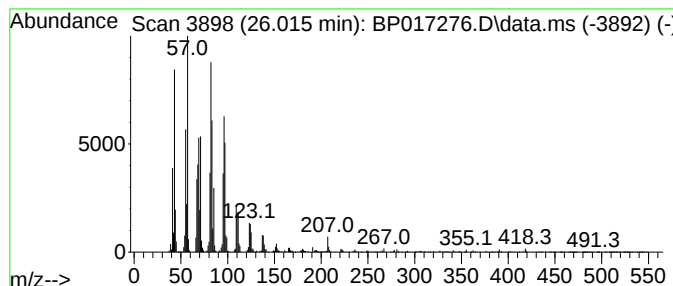
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Hexacosanal Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.015	19.96 ng/ul	3290100	Perylene-d12	23.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,19-Eicosadiene			278	C20H38	014811-95-1	95
2	Hexacosanal			380	C26H52O	026627-85-0	94
3	Nonacosanal			422	C29H58O	072934-04-4	94
4	Oxirane, hexadecyl-			268	C18H36O	007390-81-0	94
5	Eicosen-1-ol, cis-9-			296	C20H40O	112248-30-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017276.D
Acq On : 21 Sep 2023 20:38
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Sample : 04387-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

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ClientSampleId :
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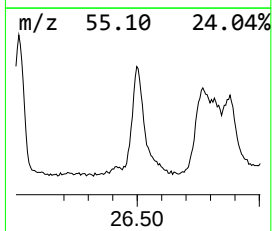
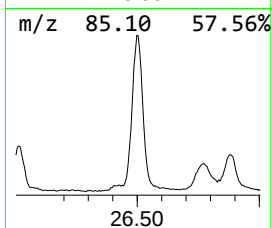
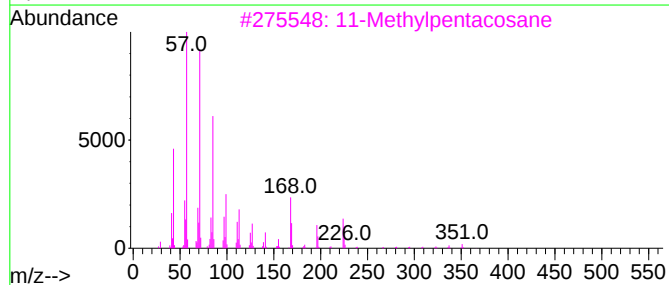
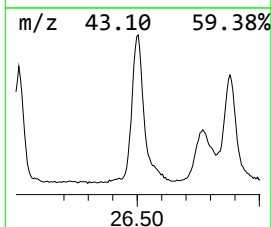
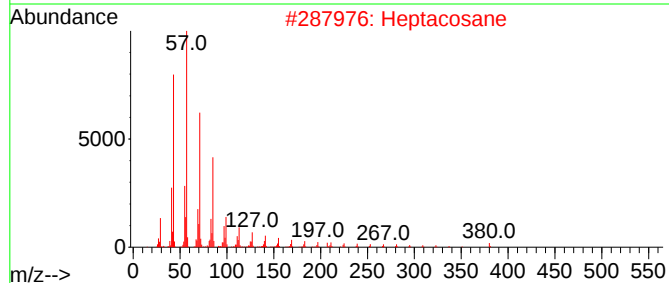
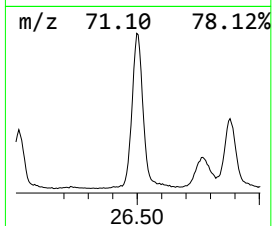
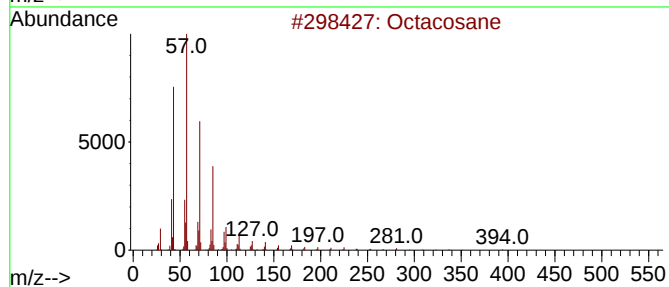
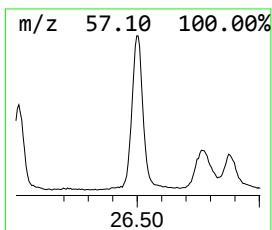
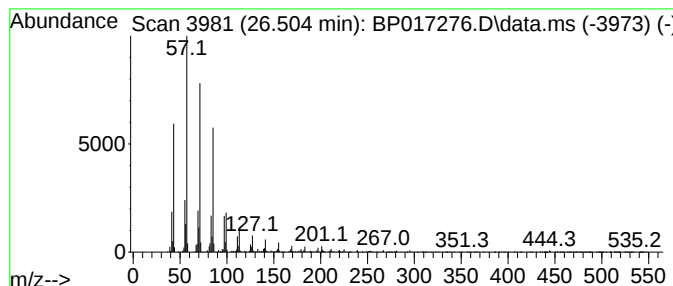
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.504	26.05 ng/ul	4294820	Perylene-d12	23.998

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octacosane	394	C28H58	000630-02-4	91
2		Heptacosane	380	C27H56	000593-49-7	91
3		11-Methylpentacosane	366	C26H54	015689-71-1	91
4		Nonacosane, 2-methyl-	422	C30H62	001560-75-4	90
5		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017276.D
Acq On : 21 Sep 2023 20:38
Operator : MA/JU
Sample : 04387-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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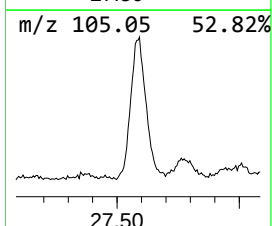
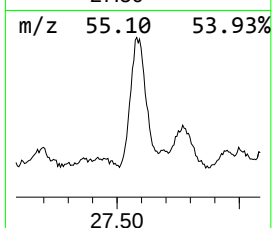
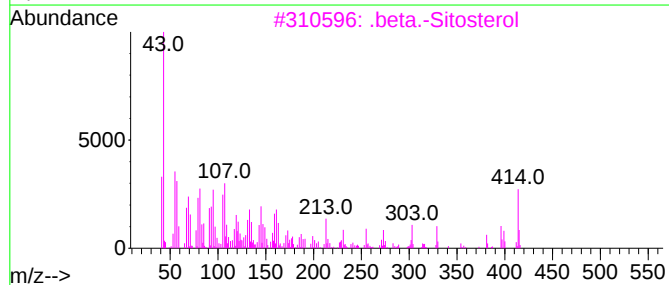
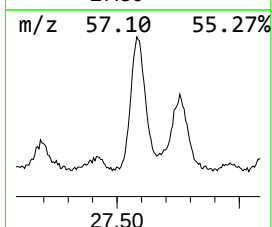
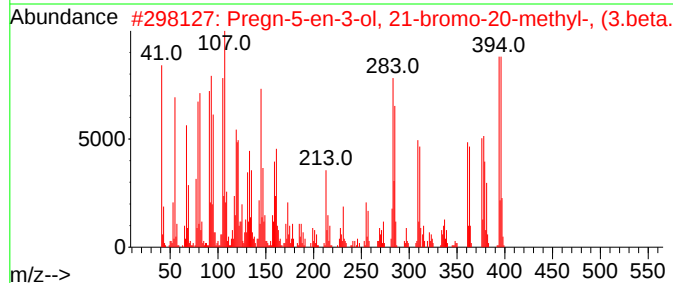
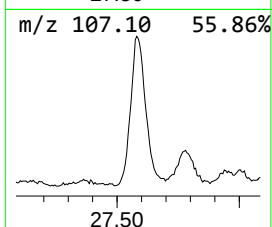
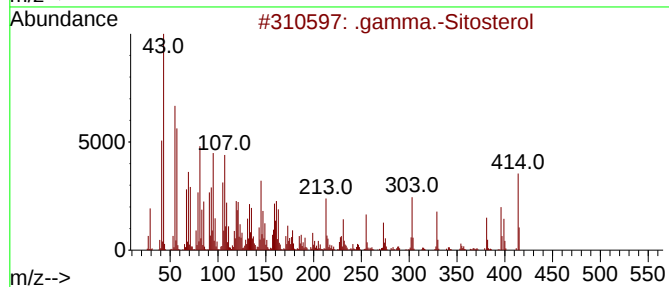
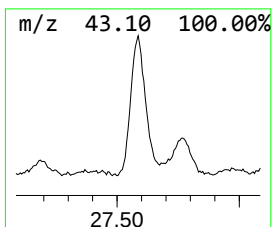
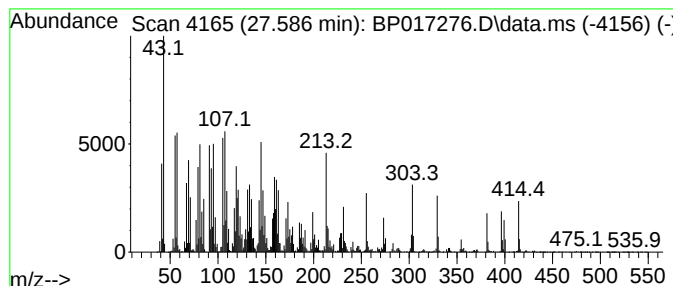
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 .gamma.-Sitosterol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.586	33.74 ng/ul	5561850	Perylene-d12	23.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			.gamma.-Sitosterol	414	C29H50O	000083-47-6	99
2			Pregn-5-en-3-ol, 21-bromo-20-met...	394	C22H35BrO	055103-80-5	92
3			.beta.-Sitosterol	414	C29H50O	000083-46-5	91
4			.beta.-Sitosterol	414	C29H50O	000083-46-5	89
5			(3S,8S,9S,10R,13R,14S,17R)-17-((...	414	C29H50O	029365-29-5	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
 Data File : BP017276.D
 Acq On : 21 Sep 2023 20:38
 Operator : MA/JU
 Sample : 04387-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AB6

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
Butane, 2,3-dim...	3.934	2.2	ng/ul	124489	1	7.940	1122710	20.0
Pentadecanoic acid	17.222	2.6	ng/ul	319208	4	17.369	2477550	20.0
n-Hexadecanoic ...	18.216	12.5	ng/ul	1552480	4	17.369	2477550	20.0
9-Octadecenoic ...	19.363	5.0	ng/ul	617824	4	17.369	2477550	20.0
Octadecanoic acid	19.451	3.0	ng/ul	452837	5	21.475	2986520	20.0
Nonadecane, 1-c...	20.175	3.6	ng/ul	537321	5	21.475	2986520	20.0
1-Heneicosanol	21.145	18.3	ng/ul	2730500	5	21.475	2986520	20.0
1,19-Eicosadiene	21.775	4.0	ng/ul	597117	5	21.475	2986520	20.0
(DEL) Alkane: S...	22.033	8.3	ng/ul	1235480	5	21.475	2986520	20.0
Pentacos-1-ene	22.086	30.3	ng/ul	4531190	5	21.475	2986520	20.0
Tetracosanoic acid	22.427	4.7	ng/ul	699421	5	21.475	2986520	20.0
(DEL) Alkane: S...	22.545	4.5	ng/ul	672998	5	21.475	2986520	20.0
Nonacosanal	22.827	14.3	ng/ul	2358520	6	23.998	3296820	20.0
(DEL) Alkane: S...	23.127	38.1	ng/ul	6274020	6	23.998	3296820	20.0
(DEL) Alkane: S...	23.221	27.0	ng/ul	4450630	6	23.998	3296820	20.0
Oxirane, hexade...	23.457	3.2	ng/ul	529303	6	23.998	3296820	20.0
(DEL) Alkane: S...	23.780	4.6	ng/ul	755628	6	23.998	3296820	20.0
Oxirane, heptad...	24.180	25.6	ng/ul	4215060	6	23.998	3296820	20.0
(DEL) Alkane: S...	24.551	57.8	ng/ul	9533230	6	23.998	3296820	20.0
1-Heptacosanol	24.710	21.5	ng/ul	3547750	6	23.998	3296820	20.0
2-Pentacosanone	24.804	13.0	ng/ul	2143600	6	23.998	3296820	20.0
Hexacosanal	26.015	20.0	ng/ul	3290100	6	23.998	3296820	20.0
(DEL) Alkane: S...	26.504	26.1	ng/ul	4294820	6	23.998	3296820	20.0
.gamma.-Sitosterol	27.586	33.7	ng/ul	5561850	6	23.998	3296820	20.0