

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
 Data File : BP017269.D
 Acq On : 21 Sep 2023 16:04
 Operator : MA/JU
 Sample : 04387-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AB8

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: BP017269.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	34	37	41	rVB	21630	27164	0.36%	0.038%
2	3.758	111	114	124	rVB	23557	39741	0.52%	0.055%
3	3.852	127	130	137	rVB7	9573	14354	0.19%	0.020%
4	3.934	139	144	154	rVB	70412	107539	1.41%	0.149%
5	4.052	160	164	167	rVB3	9773	14117	0.19%	0.020%
6	4.187	184	187	195	rVB4	21106	34960	0.46%	0.049%
7	4.275	199	202	209	rVB	21109	27329	0.36%	0.038%
8	4.440	226	230	234	rBV3	23217	32075	0.42%	0.045%
9	4.693	271	273	276	rVB3	9877	9799	0.13%	0.014%
10	4.740	277	281	285	rBV5	5754	11202	0.15%	0.016%
11	4.987	318	323	330	rBV	44239	65359	0.86%	0.091%
12	5.570	419	422	427	rBV2	6762	9515	0.12%	0.013%
13	6.346	548	554	558	rBV	17684	28927	0.38%	0.040%
14	6.911	643	650	654	rBV3	14161	25138	0.33%	0.035%
15	7.099	675	682	693	rBV	411058	679574	8.92%	0.944%
16	7.281	707	713	721	rBV	278774	423035	5.55%	0.588%
17	7.464	738	744	751	rVV	333745	535330	7.02%	0.744%
18	7.546	754	758	764	rVV5	11276	20554	0.27%	0.029%
19	7.752	788	793	800	rVB2	7366	14725	0.19%	0.020%
20	7.940	818	825	833	rBV	595750	921672	12.09%	1.280%
21	8.652	938	946	957	rBV	325237	548329	7.19%	0.762%
22	8.793	964	970	975	rBV	73074	115942	1.52%	0.161%
23	9.134	1018	1028	1037	rBV	291948	507117	6.65%	0.705%
24	9.222	1038	1043	1045	rVV2	12381	21264	0.28%	0.030%
25	9.246	1045	1047	1054	rVB8	9082	16132	0.21%	0.022%
26	9.346	1059	1064	1068	rBV7	5920	8754	0.11%	0.012%
27	9.852	1143	1150	1159	rBV	243078	405510	5.32%	0.563%
28	10.016	1168	1178	1195	rBV	140783	359616	4.72%	0.500%
29	10.216	1209	1212	1217	rVB3	8584	11704	0.15%	0.016%
30	10.381	1233	1240	1252	rBV	365412	622200	8.16%	0.864%
31	10.763	1298	1305	1312	rBV	760871	1252552	16.43%	1.740%
32	10.934	1328	1334	1343	rBV	57914	118422	1.55%	0.165%
33	11.322	1396	1400	1407	rVB10	5210	11092	0.15%	0.015%
34	11.522	1431	1434	1441	rBV9	5756	8928	0.12%	0.012%
35	11.693	1459	1463	1467	rBV7	6810	9359	0.12%	0.013%
36	12.346	1568	1574	1579	rVB3	14919	28231	0.37%	0.039%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
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37	12.422	1583	1587	1592	rVB8	4469	7990	0.10%	0.011%
38	12.516	1595	1603	1619	rBV2	181723	400265	5.25%	0.556%
39	13.357	1741	1746	1751	rBV8	3184	8486	0.11%	0.012%
40	13.446	1751	1761	1769	rVV	36631	70639	0.93%	0.098%
41	13.546	1773	1778	1788	rVV4	10353	21821	0.29%	0.030%
42	13.781	1814	1818	1819	rBV4	6747	8179	0.11%	0.011%
43	13.904	1833	1839	1845	rBV10	8126	17007	0.22%	0.024%
44	14.016	1851	1858	1866	rBV	605736	838874	11.01%	1.165%
45	14.210	1884	1891	1892	rBV7	6333	10212	0.13%	0.014%
46	14.298	1899	1906	1917	rBV	709739	1035031	13.58%	1.438%
47	14.428	1924	1928	1931	rBV6	6045	8466	0.11%	0.012%
48	14.598	1950	1957	1966	rVV	1012599	1510812	19.82%	2.099%
49	14.834	1992	1997	2017	rBV	179764	349871	4.59%	0.486%
50	14.998	2019	2025	2032	rVV6	21333	46636	0.61%	0.065%
51	15.334	2077	2082	2087	rBV	78384	105407	1.38%	0.146%
52	15.598	2118	2127	2138	rBV	926358	1333014	17.49%	1.852%
53	15.728	2144	2149	2155	rBV	189503	250342	3.28%	0.348%
54	15.875	2170	2174	2181	rVB10	7765	16194	0.21%	0.022%
55	16.128	2214	2217	2221	rBV5	5767	8566	0.11%	0.012%
56	16.245	2232	2237	2245	rVB3	20589	46598	0.61%	0.065%
57	16.316	2248	2249	2255	rVB6	7024	8300	0.11%	0.012%
58	16.445	2267	2271	2274	rBV4	14374	16255	0.21%	0.023%
59	16.492	2276	2279	2286	rVB6	18913	32963	0.43%	0.046%
60	16.587	2290	2295	2303	rBV10	17516	47983	0.63%	0.067%
61	16.722	2314	2318	2322	rBV4	19766	30986	0.41%	0.043%
62	17.087	2377	2380	2383	rBV5	10101	13701	0.18%	0.019%
63	17.222	2399	2403	2411	rBV	181625	294120	3.86%	0.409%
64	17.369	2422	2428	2434	rBV	1265404	1840300	24.14%	2.557%
65	17.469	2440	2445	2455	rVB	881465	1278736	16.78%	1.776%
66	17.551	2456	2459	2464	rBV4	24510	34416	0.45%	0.048%
67	17.992	2532	2534	2540	rVB6	20402	25821	0.34%	0.036%
68	18.104	2550	2553	2559	rVB4	37742	48648	0.64%	0.068%
69	18.163	2559	2563	2567	rVB2	57851	69664	0.91%	0.097%
70	18.216	2567	2572	2585	rBV	775493	1109949	14.56%	1.542%
71	18.504	2618	2621	2629	rVB6	35065	62589	0.82%	0.087%
72	19.086	2718	2720	2723	rVB	50666	51502	0.68%	0.072%
73	19.316	2756	2759	2761	rBV	151708	168593	2.21%	0.234%
74	19.339	2761	2763	2765	rVV2	128692	156651	2.06%	0.218%
75	19.363	2765	2767	2774	rVB2	230759	358799	4.71%	0.498%
76	19.451	2778	2782	2786	rBV	336969	448859	5.89%	0.624%

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77	19.710	2822	2826	2838	rVB	1328187	1846893	24.23%	2.566%
78	19.957	2865	2868	2873	rBV3	124008	179498	2.35%	0.249%
79	20.175	2901	2905	2910	rVB	309432	371897	4.88%	0.517%
80	20.510	2959	2962	2968	rVB3	109813	145525	1.91%	0.202%
81	20.851	3017	3020	3025	rVB2	189169	230130	3.02%	0.320%
82	21.122	3063	3066	3067	rBV	260065	274825	3.61%	0.382%
83	21.145	3067	3070	3078	rVB	940913	1328888	17.43%	1.846%
84	21.439	3117	3120	3123	rBV	588481	781157	10.25%	1.085%
85	21.475	3123	3126	3131	rVB	1627272	2118215	27.79%	2.943%
86	21.775	3174	3177	3179	rBV2	332766	370908	4.87%	0.515%
87	22.033	3218	3221	3225	rVB	581209	708022	9.29%	0.984%
88	22.092	3226	3231	3238	rBV	1396402	2490431	32.67%	3.460%
89	22.427	3285	3288	3300	rVB2	449433	733801	9.63%	1.019%
90	22.827	3352	3356	3365	rVB	1502386	2310317	30.31%	3.210%
91	23.127	3402	3407	3416	rVB	2749216	4711623	61.81%	6.546%
92	23.227	3418	3424	3433	rBV	1928715	4345421	57.01%	6.037%
93	23.833	3523	3527	3533	rVB2	848108	1547713	20.31%	2.150%
94	23.998	3550	3555	3565	rVB	1189316	2450066	32.14%	3.404%
95	24.180	3580	3586	3594	rVB	1344586	2549637	33.45%	3.542%
96	24.557	3642	3650	3664	rVB	3377859	7622286	100.00%	10.589%
97	24.716	3671	3677	3687	rVB3	646812	1732002	22.72%	2.406%
98	26.016	3892	3898	3918	rVB	1077754	3022296	39.65%	4.199%
99	26.510	3975	3982	4004	rVB	971953	4215078	55.30%	5.856%
100	27.586	4156	4165	4183	rVB3	1630735	6613839	86.77%	9.188%

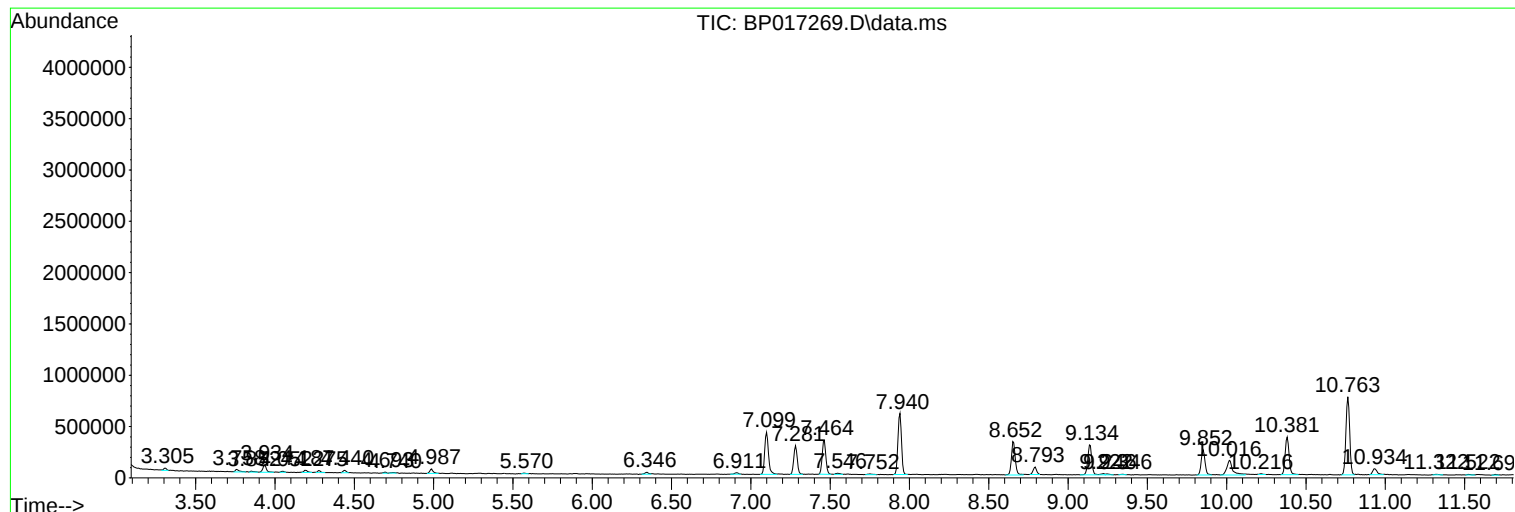
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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



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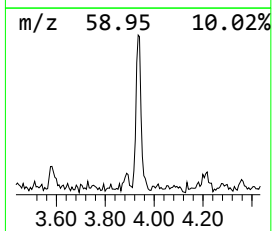
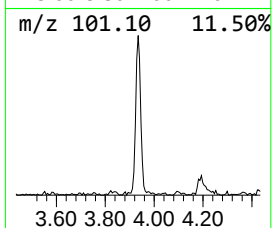
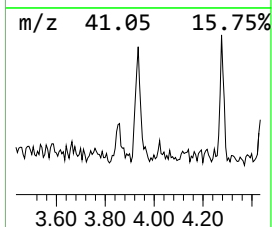
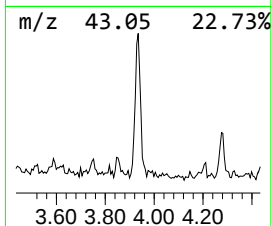
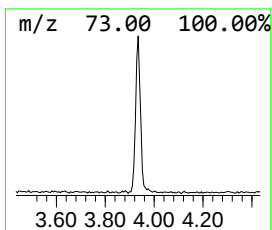
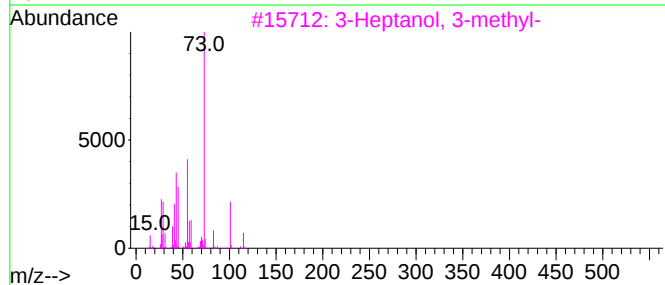
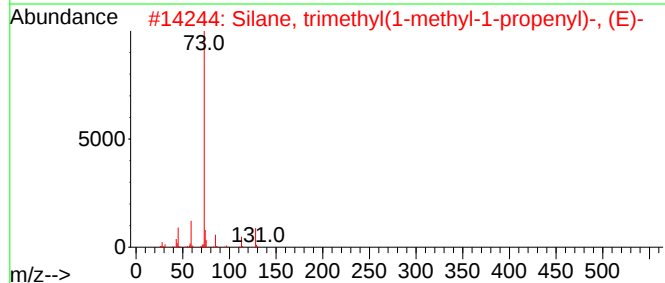
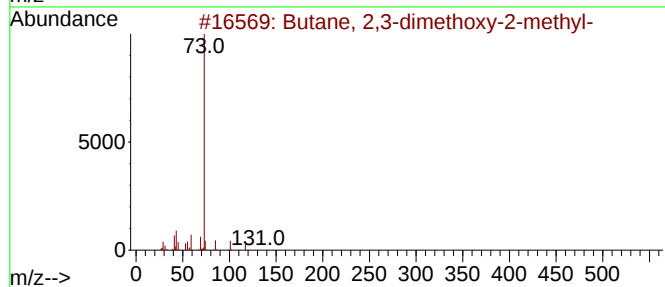
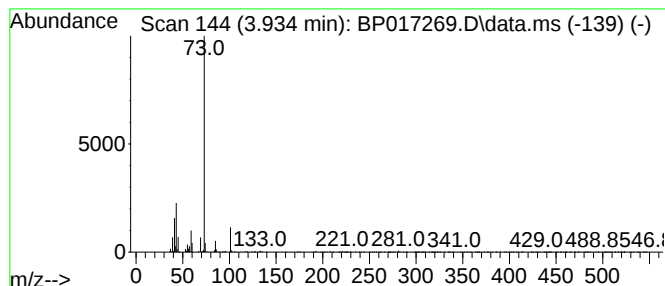
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.934	2.33 ng/ul	107539	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-pro...	128	C7H16Si	010111-13-4	25		
3	3-Heptanol, 3-methyl-	130	C8H18O	005582-82-1	17		
4	1,3-Dioxolane, 2-(1-methylethyl)-	116	C6H12O2	000822-83-3	12		
5	1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	10		



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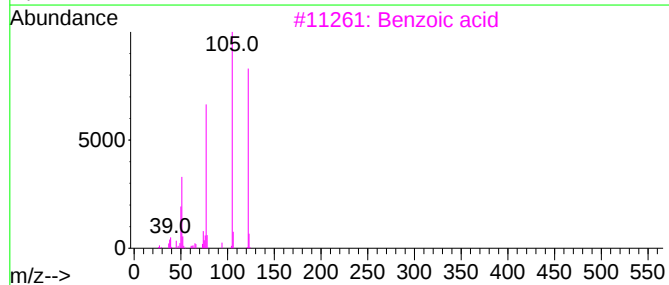
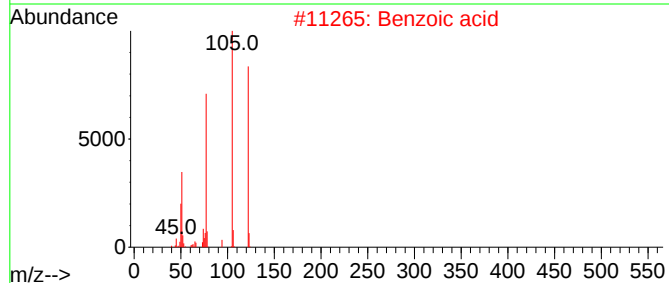
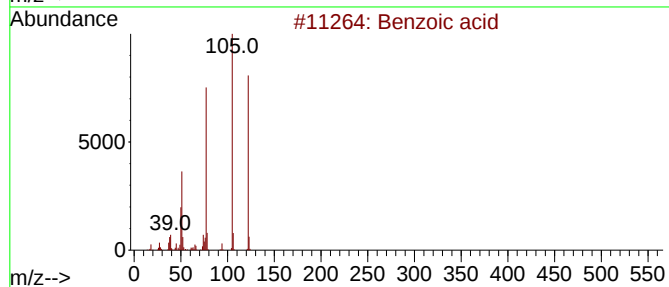
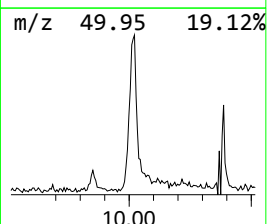
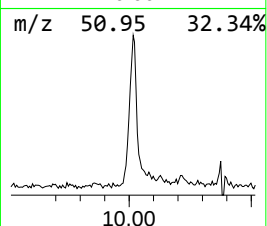
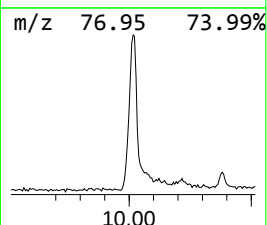
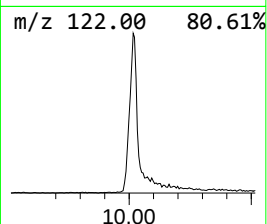
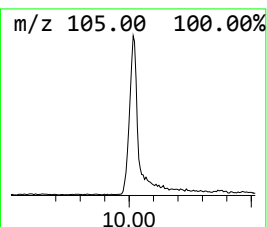
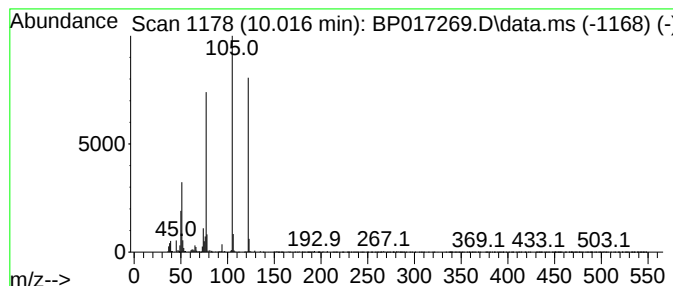
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzoic acid Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.016	5.74 ng/ul	359616	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	122	C7H6O2	000065-85-0	94
5			Benzoic acid, silver(1+) salt	228	C7H5AgO2	000532-31-0	90



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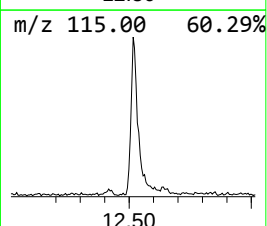
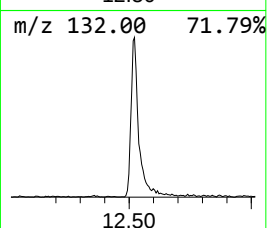
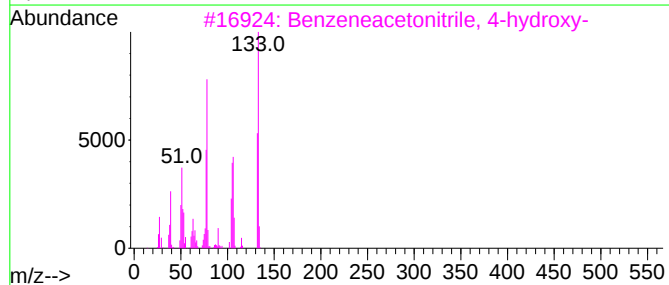
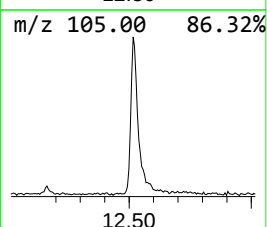
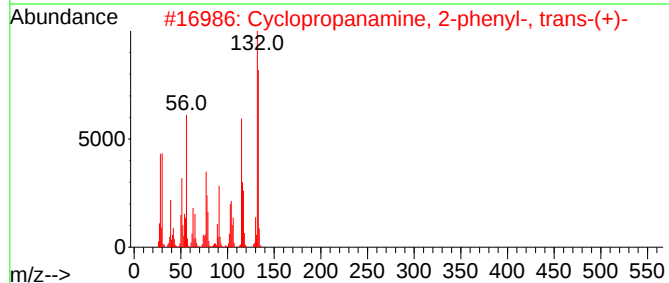
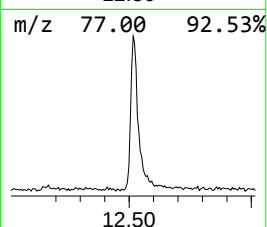
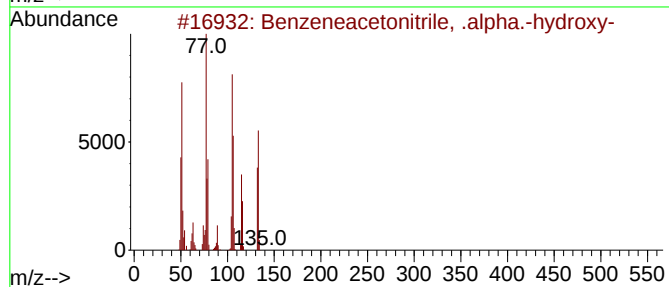
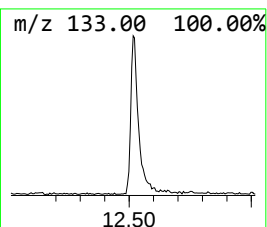
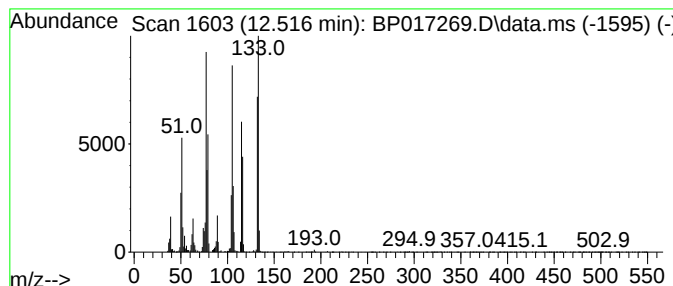
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzeneacetonitrile, .alpha... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.516	6.39 ng/ul	400265	Naphthalene-d8	10.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzeneacetonitrile, .alpha.-hyd...	133	C8H7NO	000532-28-5	68
2			Cyclopropanamine, 2-phenyl-, tra...	133	C9H11N	003721-28-6	46
3			Benzeneacetonitrile, 4-hydroxy-	133	C8H7NO	014191-95-8	46
4			3-Methylphenylacetylene	116	C9H8	000766-82-5	43
5			Benzene, 1-isocyanato-4-methyl-	133	C8H7NO	000622-58-2	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017269.D
Acq On : 21 Sep 2023 16:04
Operator : MA/JU
Sample : 04387-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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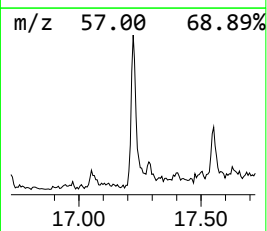
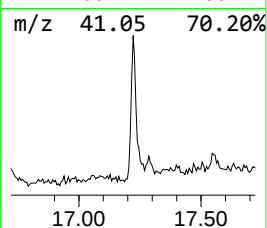
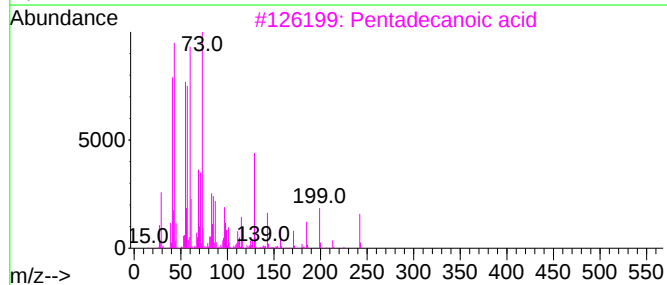
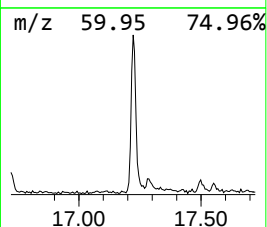
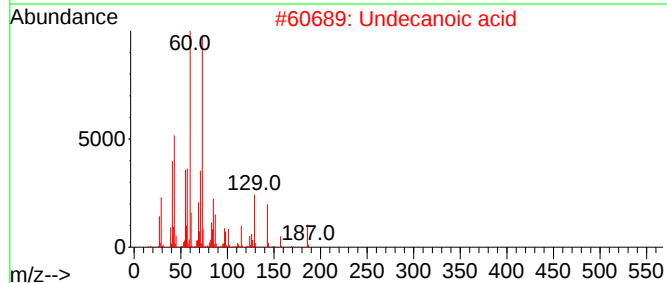
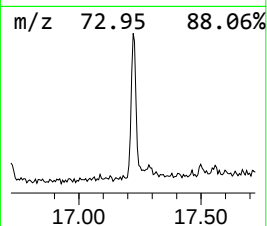
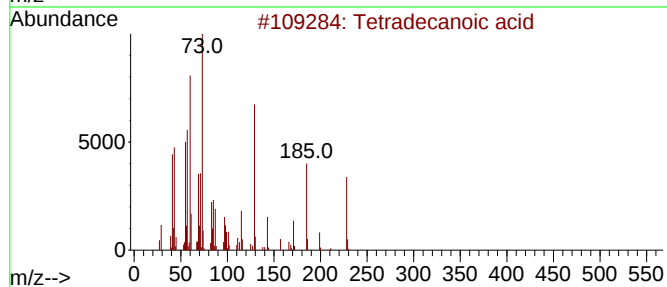
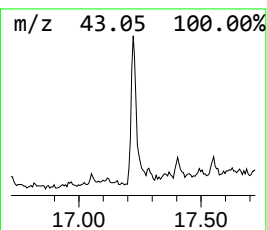
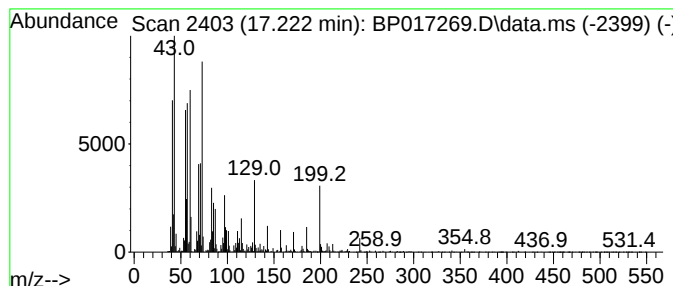
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Tetradecanoic acid Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.222	3.20 ng/ul	294120	Phenanthrene-d10	17.369

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecanoic acid	228	C14H28O2	000544-63-8	93
2			Undecanoic acid	186	C11H22O2	000112-37-8	90
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	81
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	72
5			n-Decanoic acid	172	C10H20O2	000334-48-5	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017269.D
Acq On : 21 Sep 2023 16:04
Operator : MA/JU
Sample : 04387-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

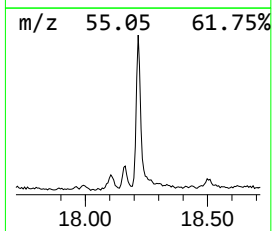
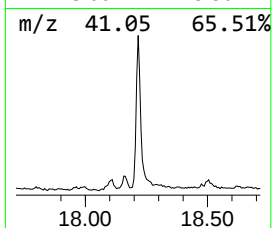
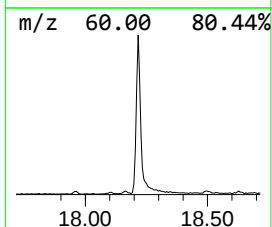
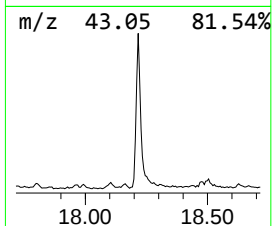
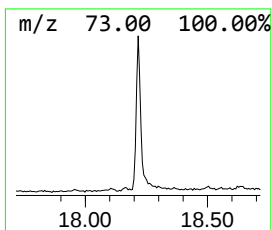
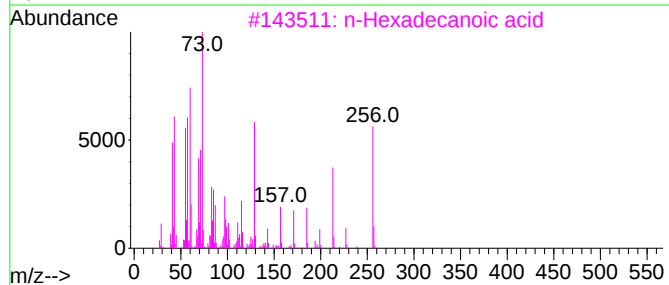
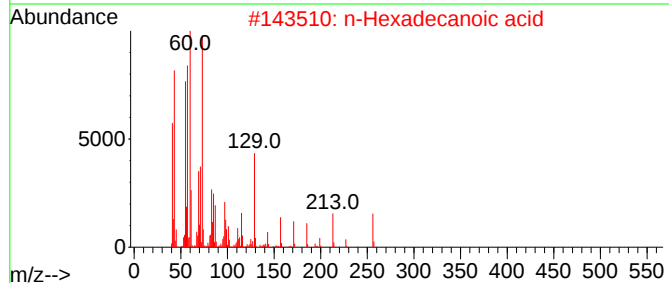
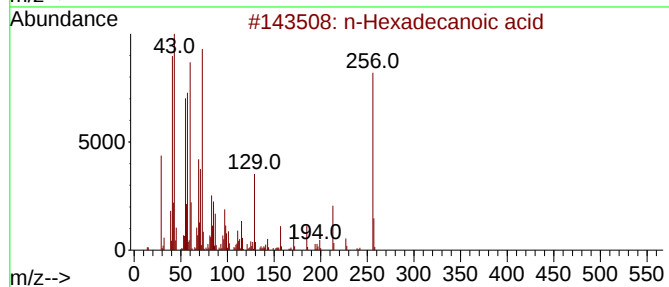
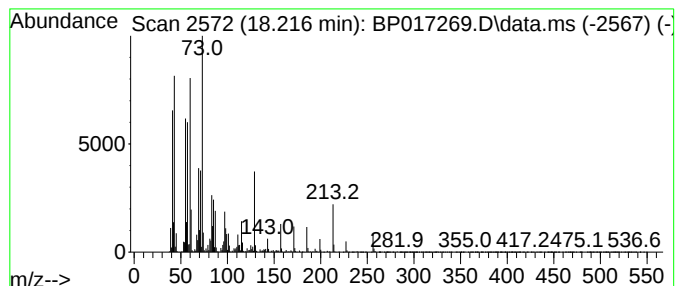
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.216	12.06 ng/ul	1109950	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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017269.D
Acq On : 21 Sep 2023 16:04
Operator : MA/JU
Sample : 04387-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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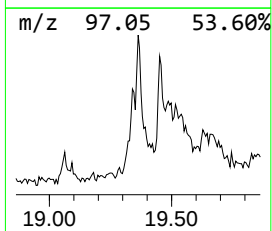
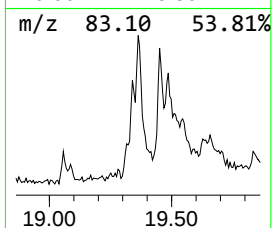
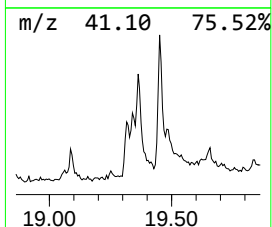
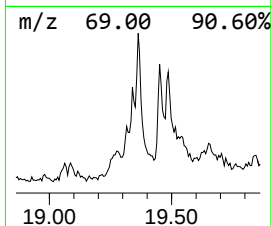
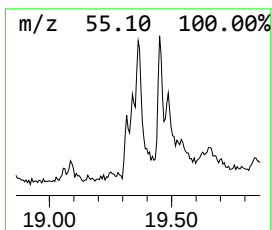
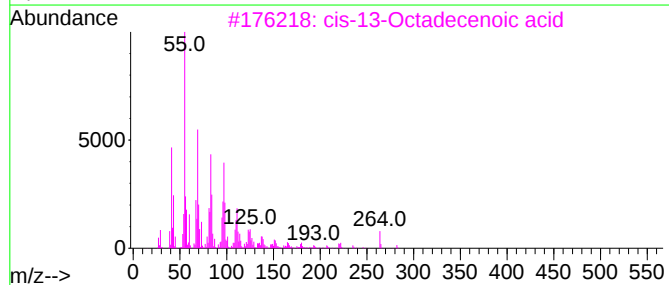
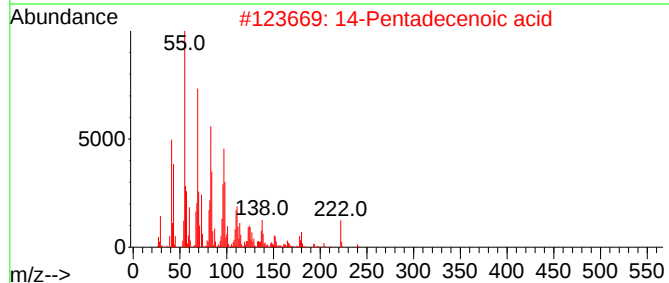
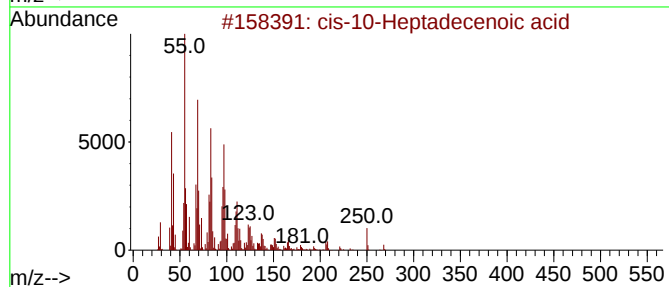
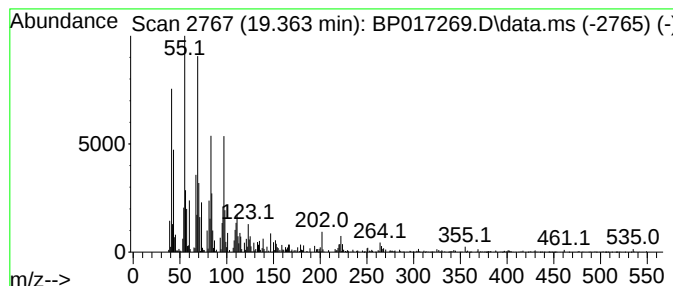
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 cis-10-Heptadecenoic acid Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.363	3.90 ng/ul	358799	Phenanthrene-d10	17.369

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cis-10-Heptadecenoic acid	268	C17H32O2	029743-97-3	72
2			14-Pentadecenoic acid	240	C15H28O2	017351-34-7	60
3			cis-13-Octadecenoic acid	282	C18H34O2	013126-39-1	53
4			cis-Vaccenic acid	282	C18H34O2	000506-17-2	50
5			1-Cyclohexyl-2-methyl-prop-2-en-...	152	C10H16O	025183-82-8	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017269.D
Acq On : 21 Sep 2023 16:04
Operator : MA/JU
Sample : 04387-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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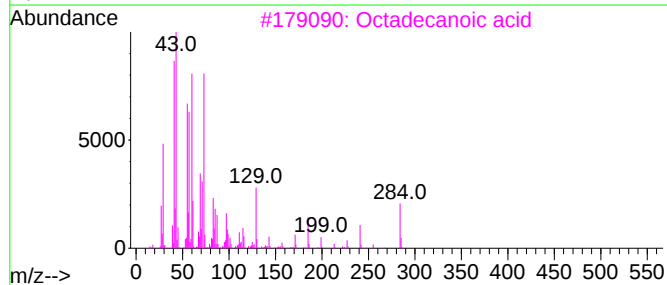
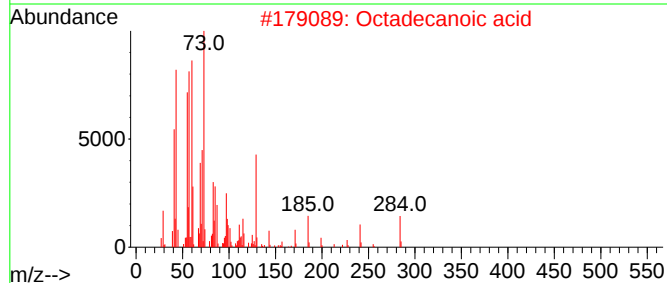
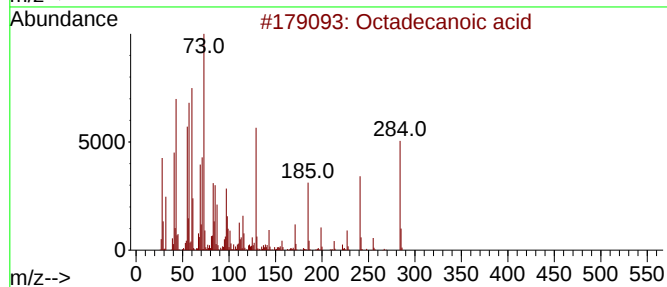
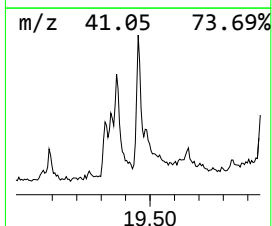
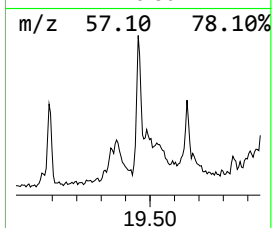
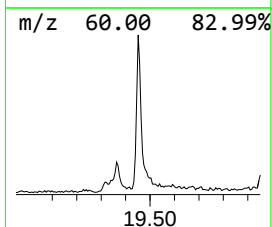
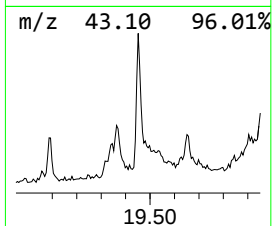
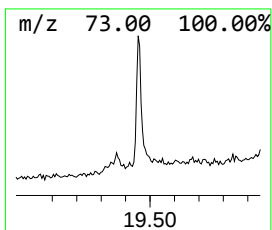
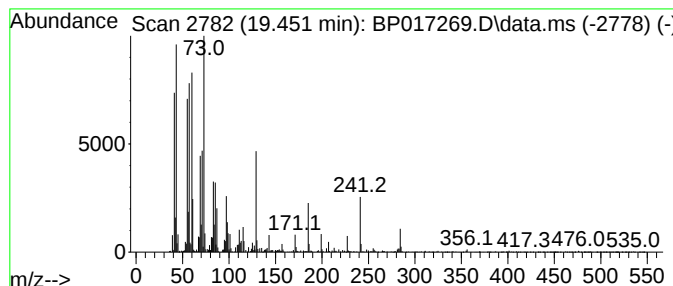
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Octadecanoic acid Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.451	4.24 ng/ul	448859	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	98
4			Octadecanoic acid	284	C18H36O2	000057-11-4	96
5			Octadecanoic acid	284	C18H36O2	000057-11-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017269.D
Acq On : 21 Sep 2023 16:04
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Sample : 04387-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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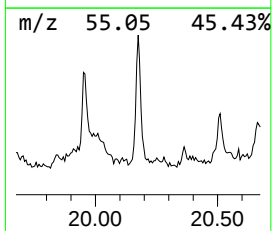
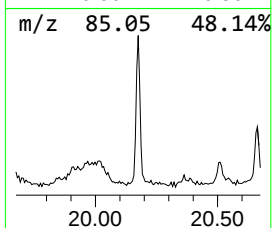
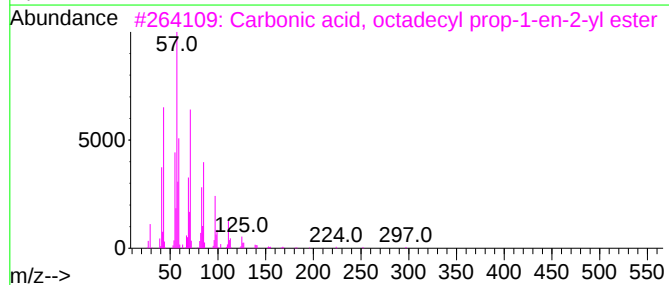
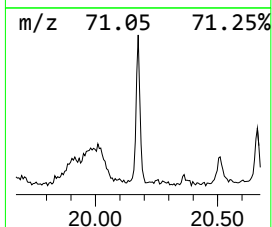
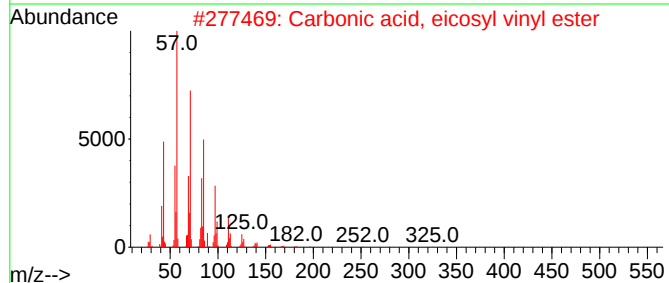
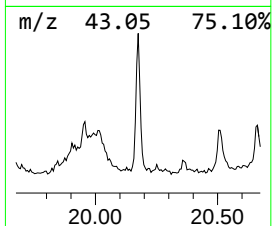
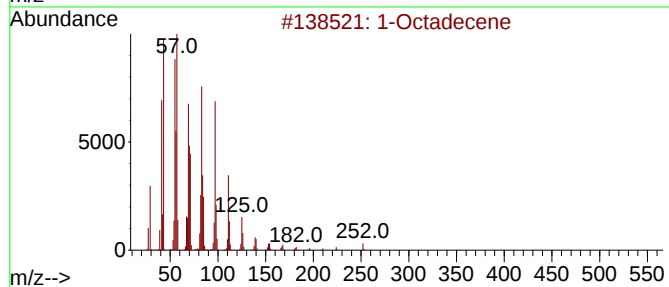
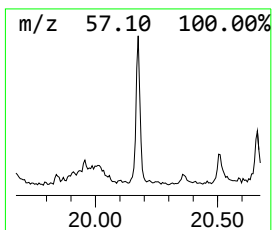
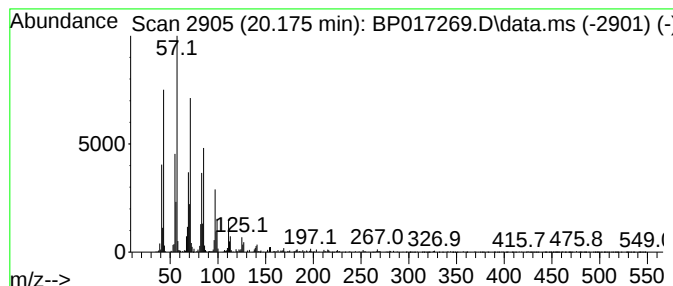
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.175	3.51 ng/ul	371897	Chrysene-d12	21.475

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Octadecene	252	C18H36	000112-88-9	95
2			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	95
3			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	91
4			Carbonic acid, hexadecyl prop-1-...	326	C20H38O3	1000382-90-3	91
5			Carbonic acid, octadecyl vinyl e...	340	C21H40O3	1000382-54-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017269.D
Acq On : 21 Sep 2023 16:04
Operator : MA/JU
Sample : 04387-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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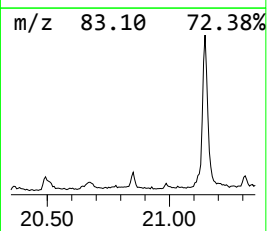
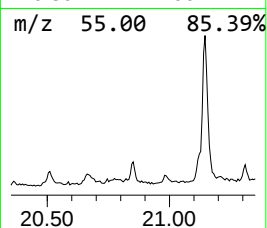
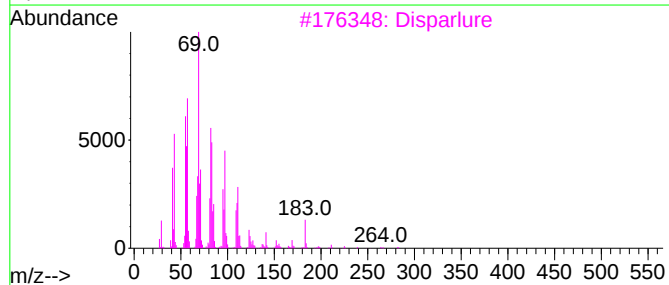
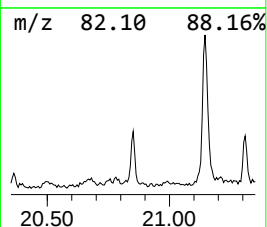
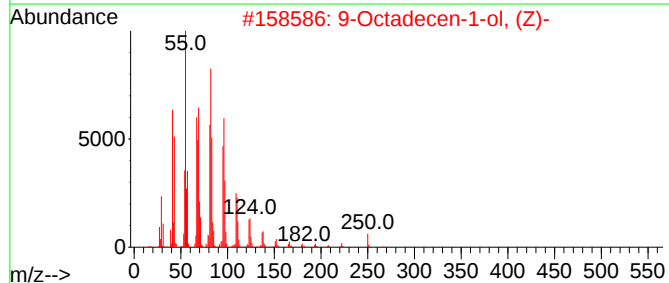
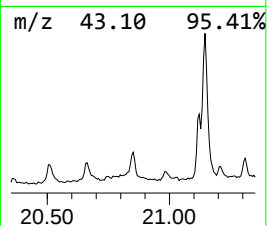
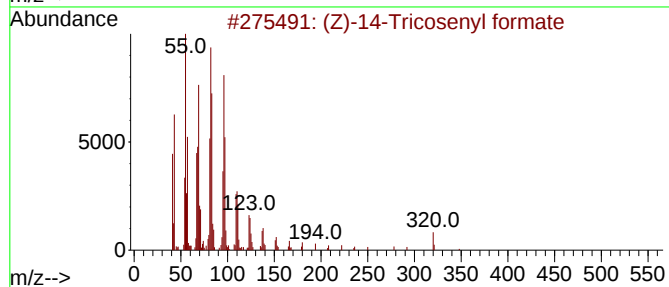
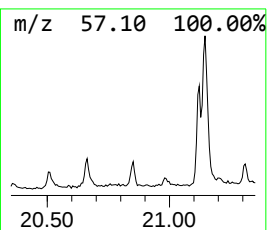
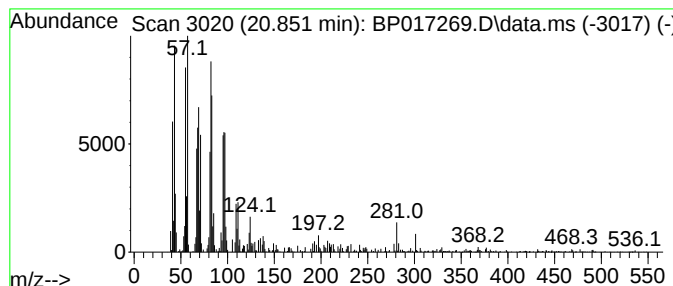
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (Z)-14-Tricosenyl formate Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.851	2.17 ng/ul	230130	Chrysene-d12	21.475

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(Z)-14-Tricosenyl formate	366	C24H46O2	077899-10-6	86
2			9-Octadecen-1-ol, (Z)-	268	C18H36O	000143-28-2	76
3			Disparlure	282	C19H38O	029804-22-6	72
4			2-Octadecyl-propane-1,3-diol	328	C21H44O2	005337-61-1	70
5			Docosanal	324	C22H44O	057402-36-5	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017269.D
Acq On : 21 Sep 2023 16:04
Operator : MA/JU
Sample : 04387-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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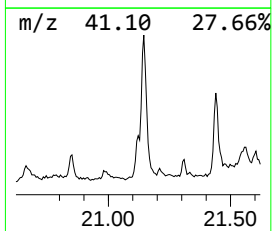
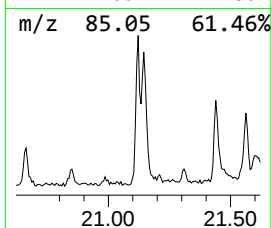
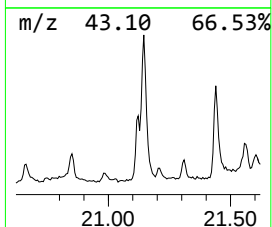
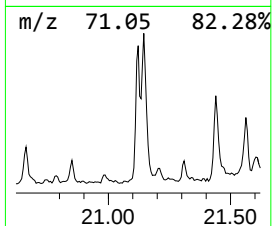
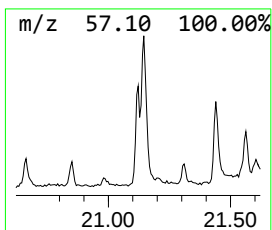
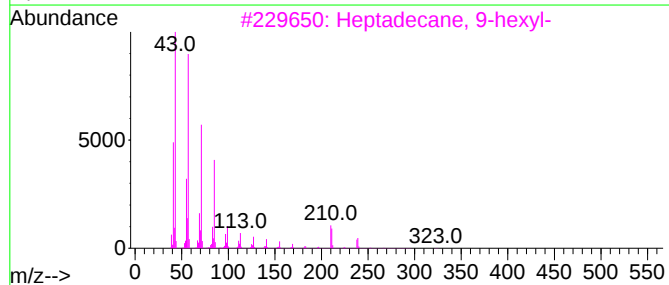
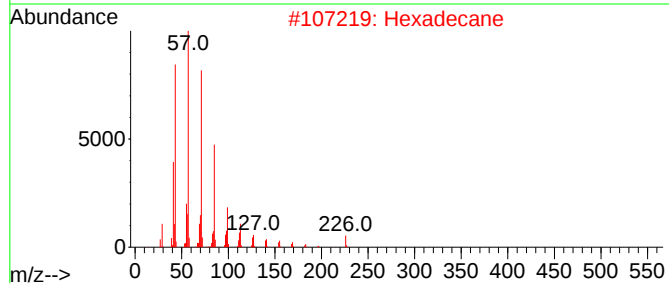
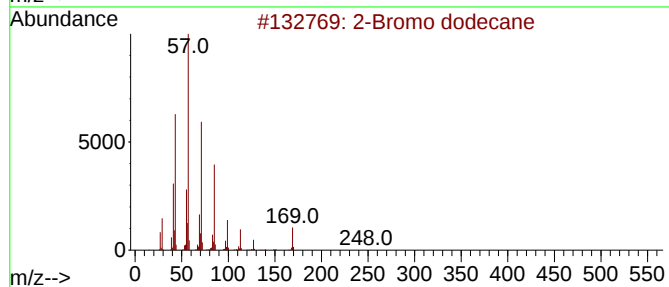
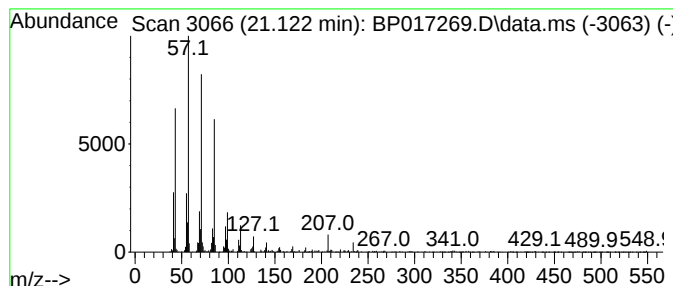
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 2-Bromo dodecane Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.122	2.59 ng/ul	274825	Chrysene-d12	21.475

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Bromo dodecane	248	C12H25Br	013187-99-0	93
2		Hexadecane	226	C16H34	000544-76-3	90
3		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	90
4		Eicosane, 10-methyl-	296	C21H44	054833-23-7	87
5		Pentacosane	352	C25H52	000629-99-2	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017269.D
Acq On : 21 Sep 2023 16:04
Operator : MA/JU
Sample : 04387-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

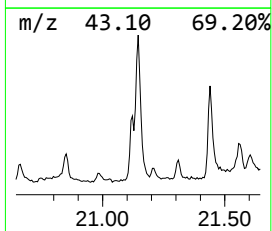
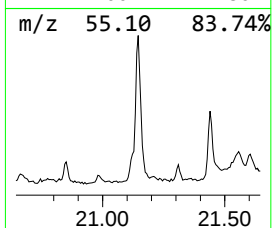
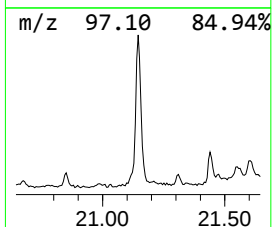
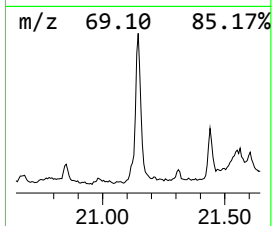
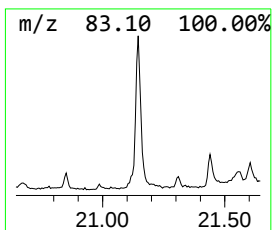
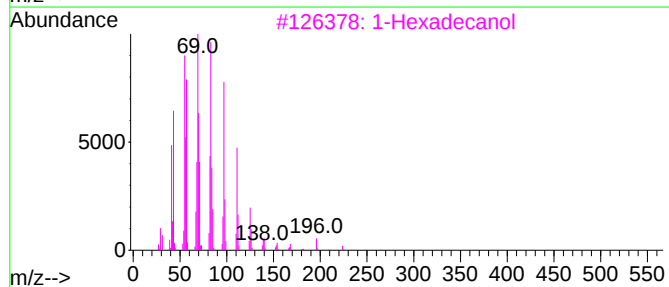
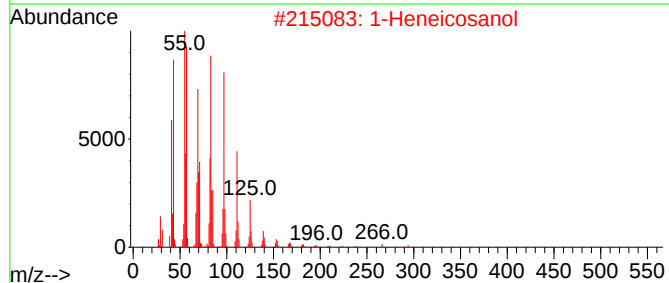
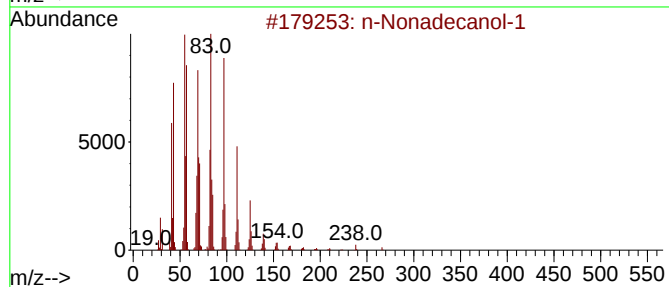
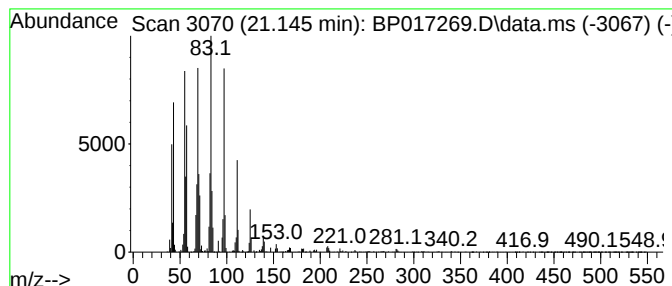
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 n-Nonadecanol-1 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.145	12.55 ng/ul	1328890	Chrysene-d12	21.475	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Nonadecanol-1	284	C19H40O	001454-84-8	91
2	1-Heneicosanol	312	C21H44O	015594-90-8	91
3	1-Hexadecanol	242	C16H34O	036653-82-4	70
4	Cyclotetracosane	336	C24H48	000297-03-0	64
5	Eicosyl methyl ether	312	C21H44O	1000406-29-4	64



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Sample : 04387-11
Misc :
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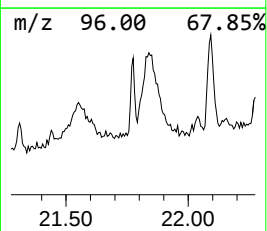
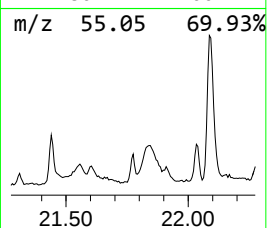
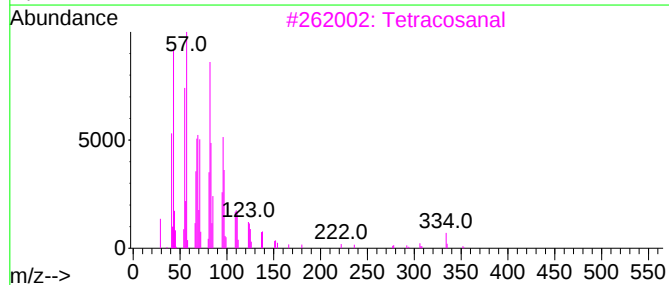
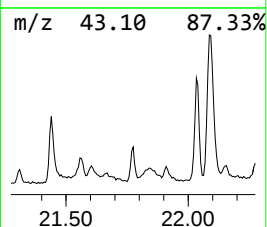
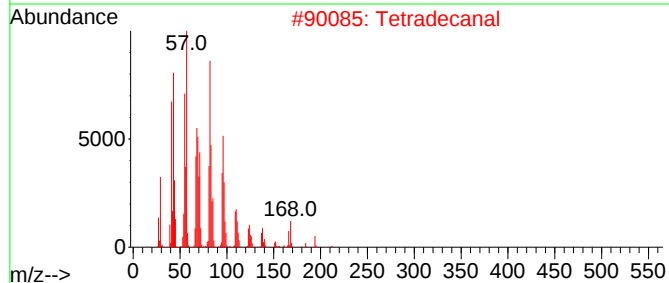
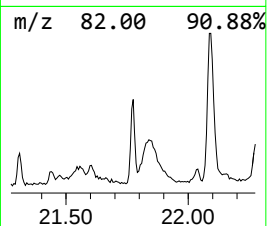
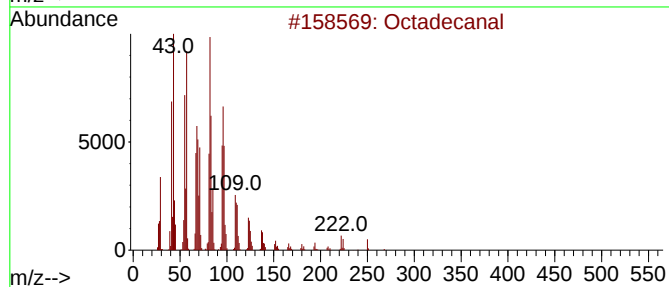
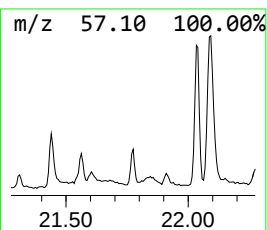
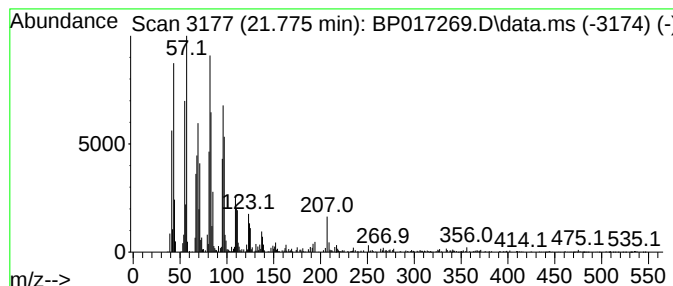
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Octadecanal Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.775	3.50 ng/ul	370908	Chrysene-d12		21.475	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Octadecanal		268	C18H36O	000638-66-4	94
2	Tetradecanal		212	C14H28O	000124-25-4	91
3	Tetracosanal		352	C24H48O	057866-08-7	91
4	(Z)-14-Tricosenyl formate		366	C24H46O2	077899-10-6	90
5	1,19-Eicosadiene		278	C20H38	014811-95-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017269.D
Acq On : 21 Sep 2023 16:04
Operator : MA/JU
Sample : 04387-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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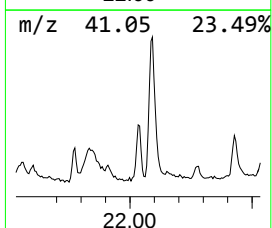
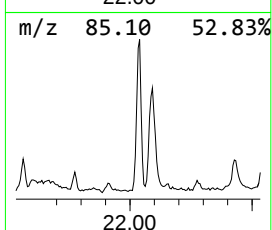
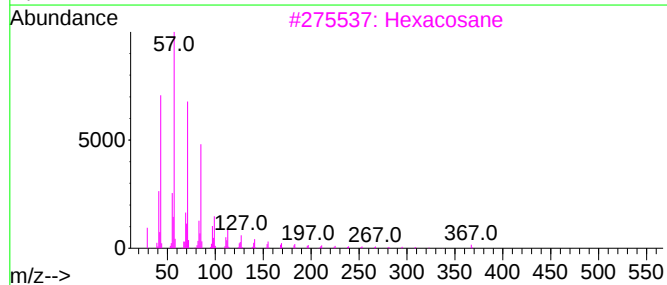
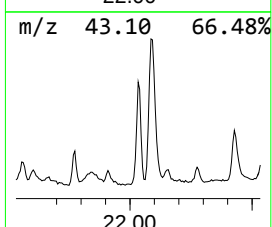
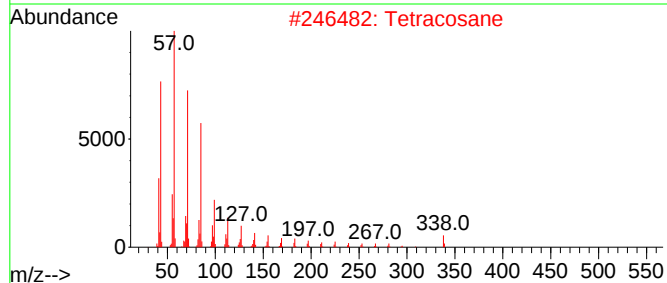
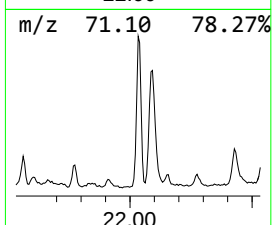
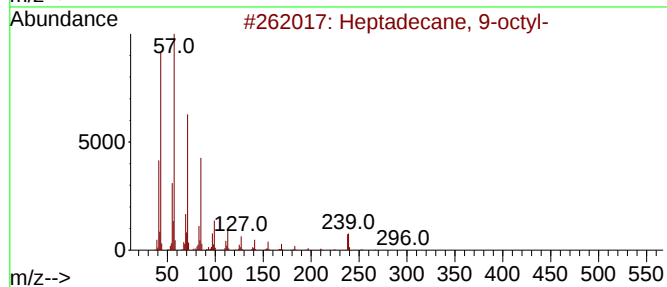
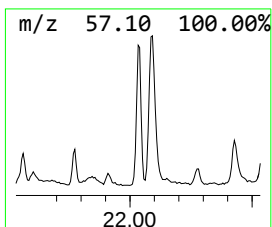
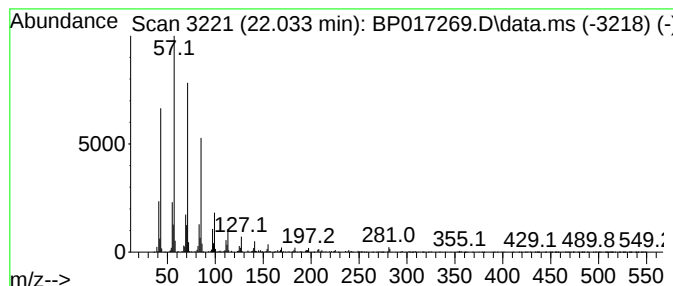
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.033	6.69 ng/ul	708022	Chrysene-d12	21.475

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
2		Tetracosane	338	C24H50	000646-31-1	94
3		Hexacosane	366	C26H54	000630-01-3	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Tetracosane, 1-iodo-	464	C24H49I	1000406-32-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
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Sample : 04387-11
Misc :
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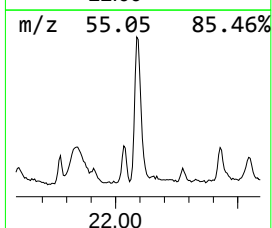
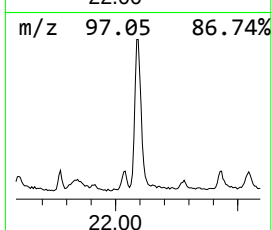
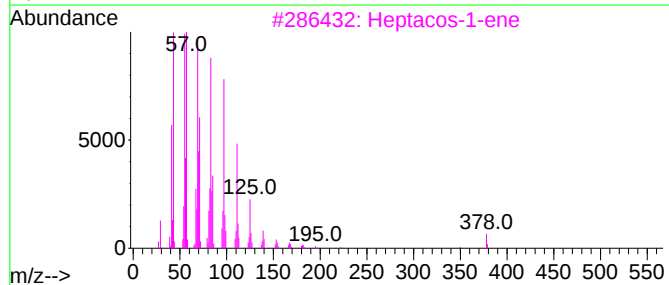
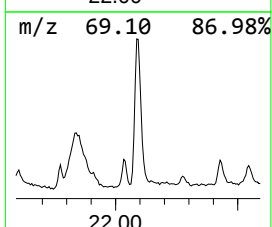
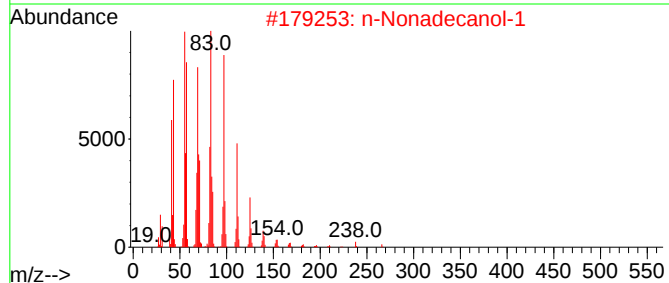
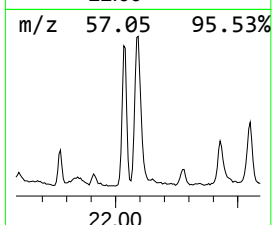
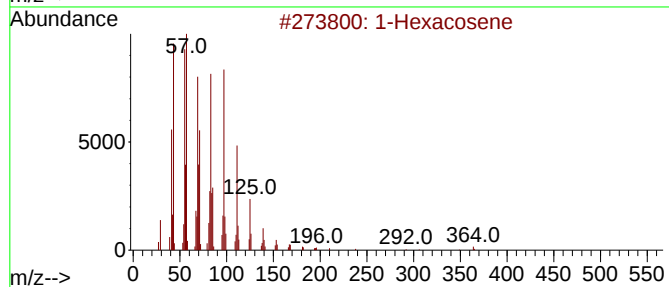
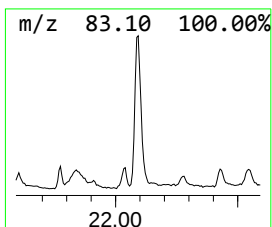
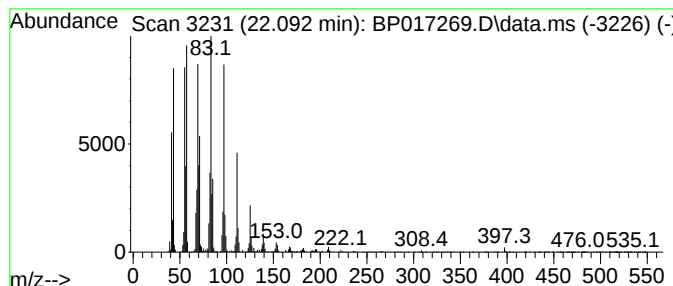
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.092	23.51 ng/ul	2490430	Chrysene-d12		21.475	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Hexacosene		364	C26H52	018835-33-1	95
2	n-Nonadecanol-1		284	C19H40O	001454-84-8	94
3	Heptacos-1-ene		378	C27H54	015306-27-1	94
4	Pentacos-1-ene		350	C25H50	016980-85-1	94
5	1-Tetracosene		336	C24H48	010192-32-2	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017269.D
Acq On : 21 Sep 2023 16:04
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Sample : 04387-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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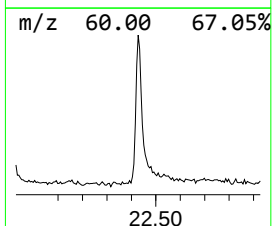
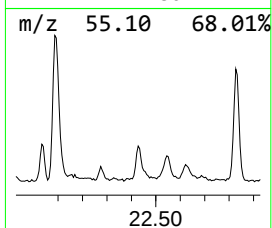
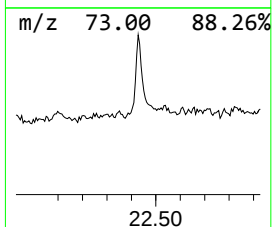
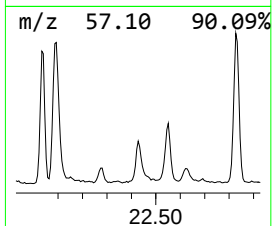
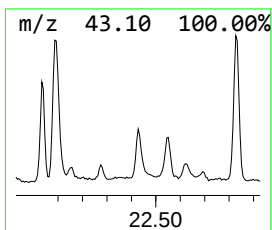
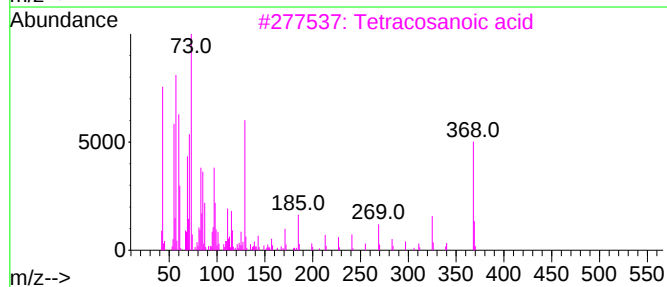
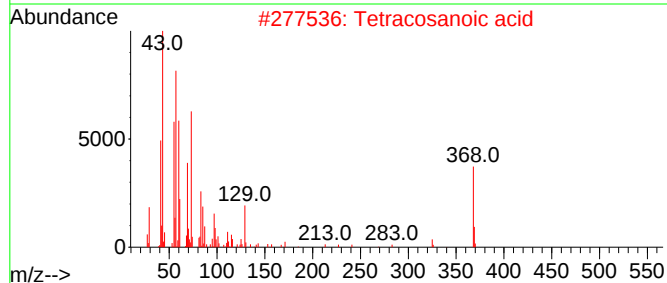
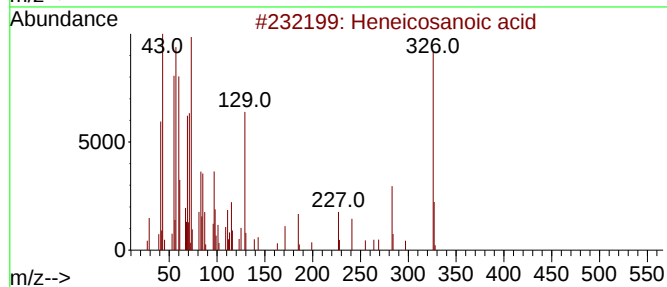
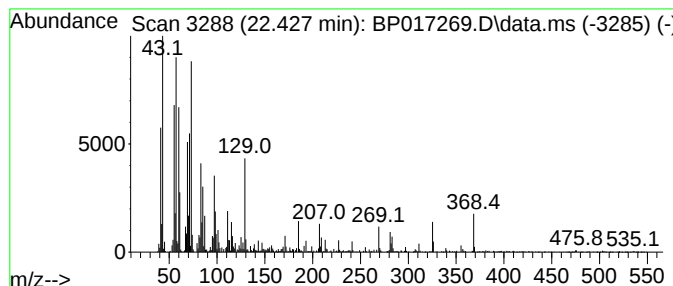
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Heneicosanoic acid Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.427	6.93 ng/ul	733801	Chrysene-d12	21.475

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosanoic acid	326	C21H42O2	002363-71-5	98
2			Tetracosanoic acid	368	C24H48O2	000557-59-5	95
3			Tetracosanoic acid	368	C24H48O2	000557-59-5	94
4			Octadecanoic acid	284	C18H36O2	000057-11-4	93
5			Tetracosanoic acid	368	C24H48O2	000557-59-5	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017269.D
Acq On : 21 Sep 2023 16:04
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Sample : 04387-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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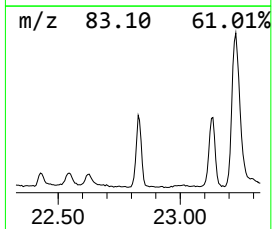
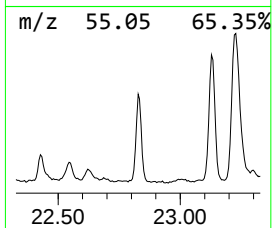
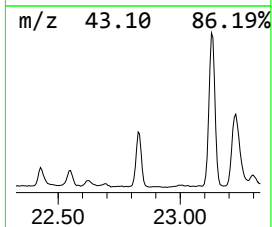
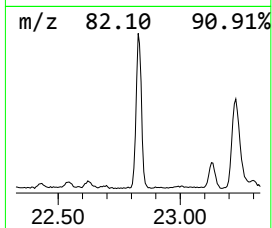
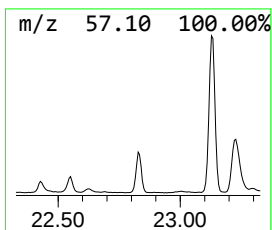
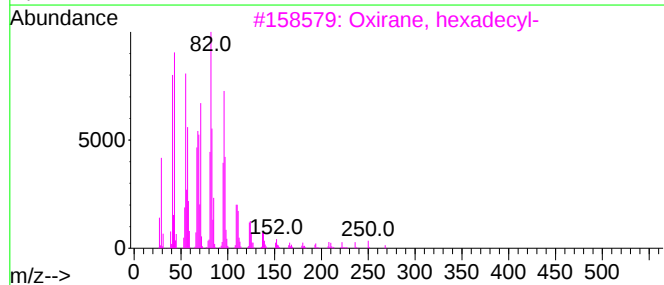
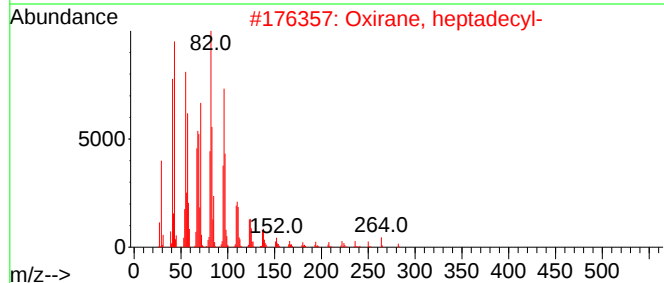
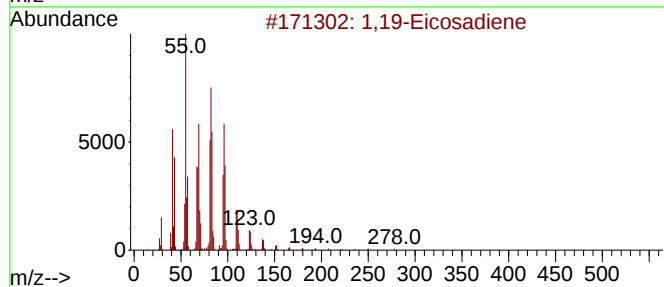
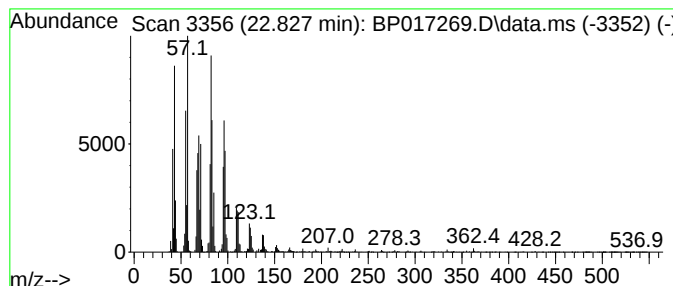
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 1,19-Eicosadiene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.827	18.86 ng/ul	2310320	Perylene-d12	23.998

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,19-Eicosadiene	278	C20H38	014811-95-1	95
2		Oxirane, heptadecyl-	282	C19H38O	067860-04-2	94
3		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	94
4		Hexacosanal	380	C26H52O	026627-85-0	94
5		Heptadecanal	254	C17H34O	1000376-70-0	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017269.D
Acq On : 21 Sep 2023 16:04
Operator : MA/JU
Sample : 04387-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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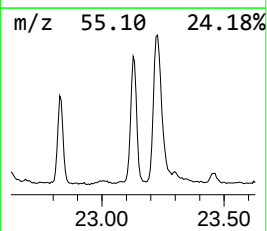
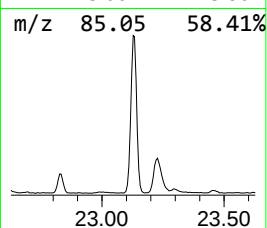
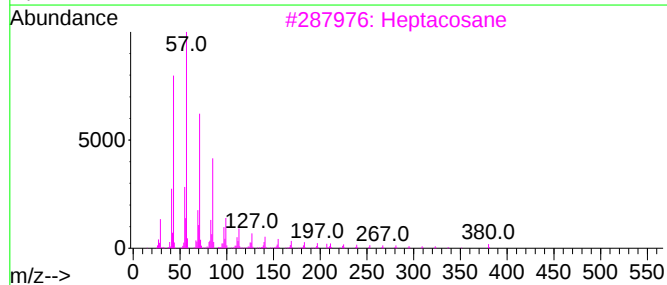
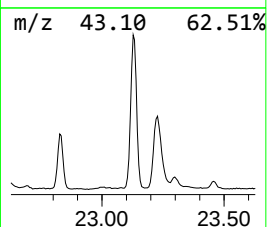
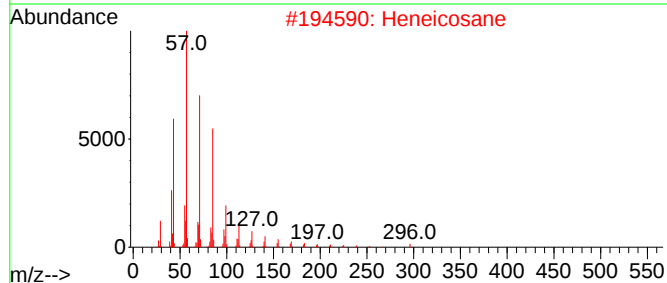
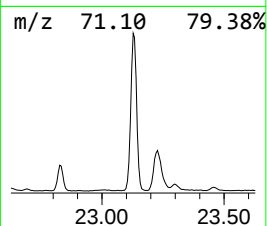
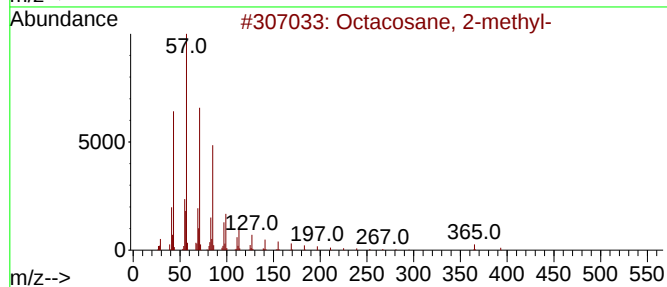
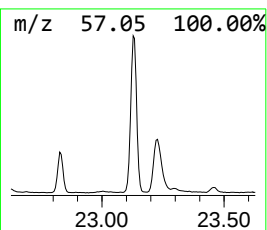
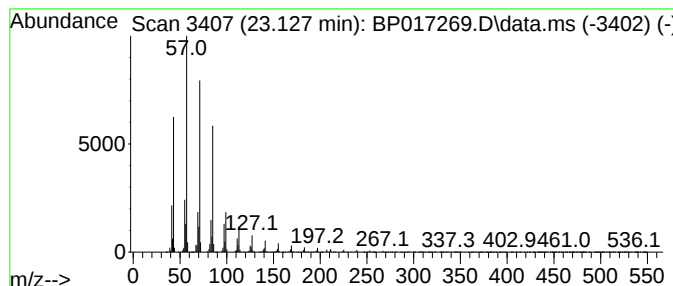
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.127	38.46 ng/ul	4711620	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			Heptacosane	380	C27H56	000593-49-7	91
4			Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
5			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017269.D
Acq On : 21 Sep 2023 16:04
Operator : MA/JU
Sample : 04387-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AB8

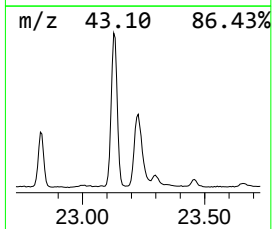
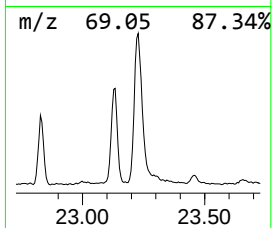
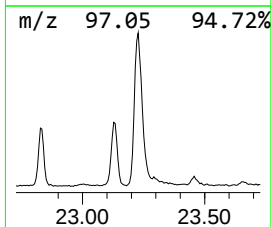
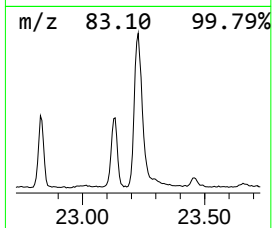
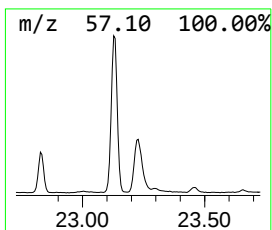
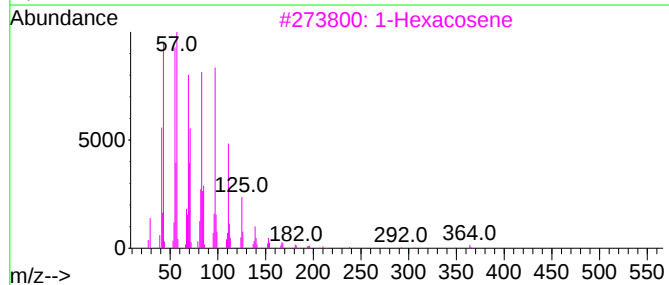
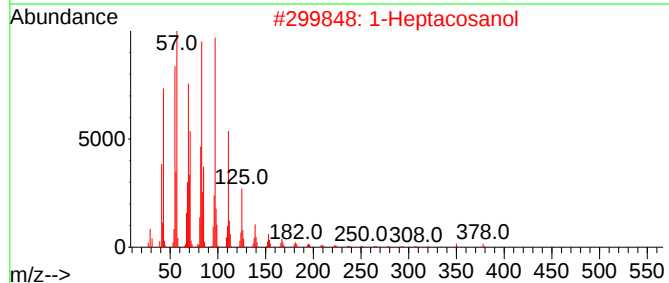
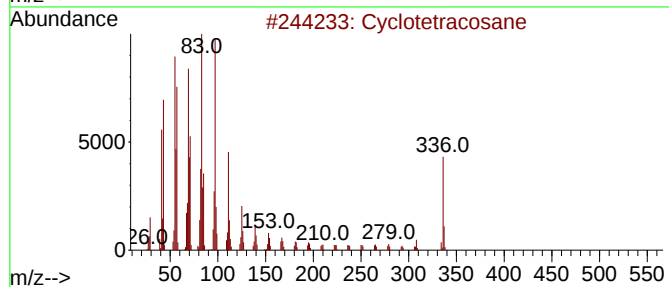
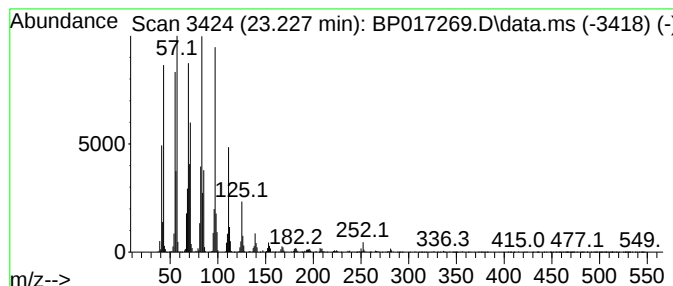
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 (DEL) Alkane: Cyclic23.227 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.227	35.47 ng/ul	4345420	Perylene-d12	23.998

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclotetracosane	336	C24H48	000297-03-0	98
2		1-Heptacosanol	396	C27H56O	002004-39-9	95
3		1-Hexacosene	364	C26H52	018835-33-1	95
4		Behenic alcohol	326	C22H46O	000661-19-8	94
5		n-Nonadecanol-1	284	C19H40O	001454-84-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017269.D
Acq On : 21 Sep 2023 16:04
Operator : MA/JU
Sample : 04387-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AB8

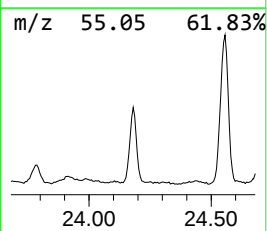
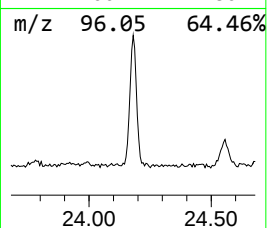
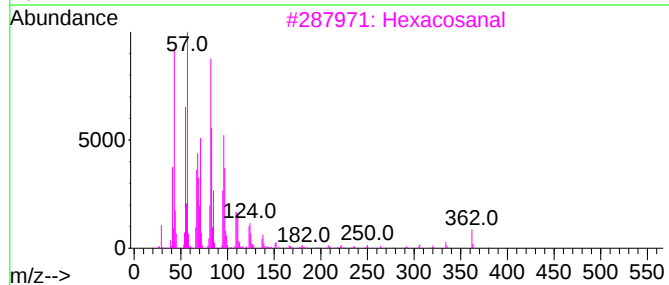
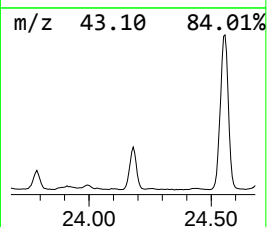
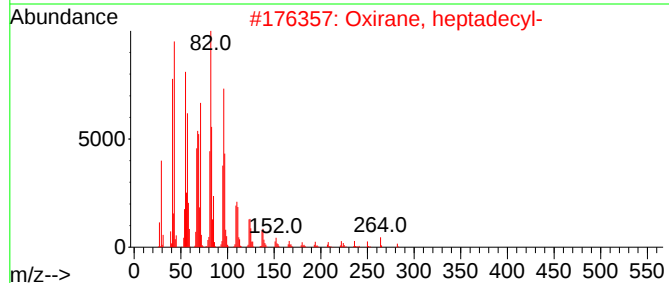
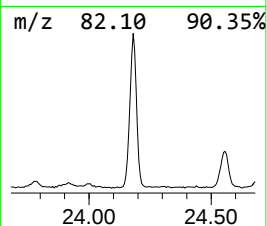
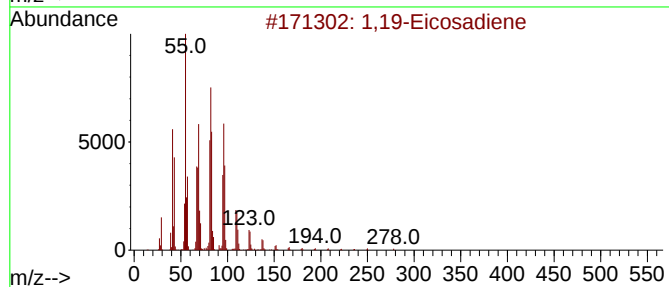
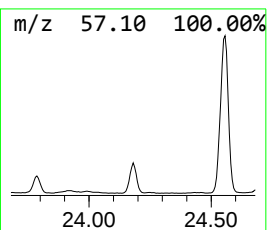
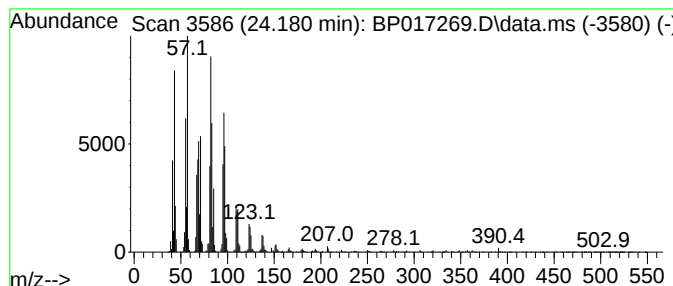
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Oxirane, heptadecyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.180	20.81 ng/ul	2549640	Perylene-d12	23.998

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,19-Eicosadiene		278	C20H38	014811-95-1	94
2	Oxirane, heptadecyl-		282	C19H38O	067860-04-2	94
3	Hexacosanal		380	C26H52O	026627-85-0	94
4	Nonacosanal		422	C29H58O	072934-04-4	93
5	Oxirane, hexadecyl-		268	C18H36O	007390-81-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017269.D
Acq On : 21 Sep 2023 16:04
Operator : MA/JU
Sample : 04387-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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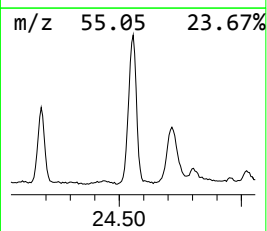
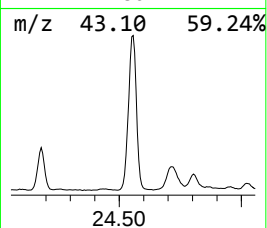
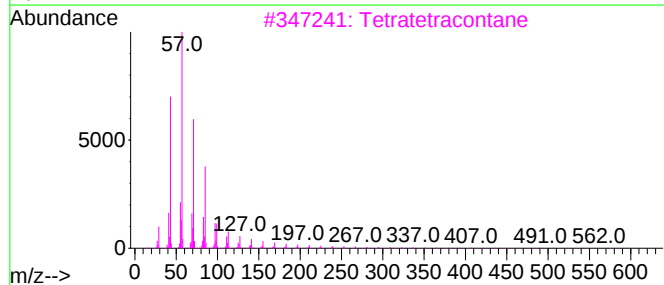
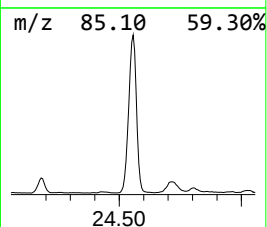
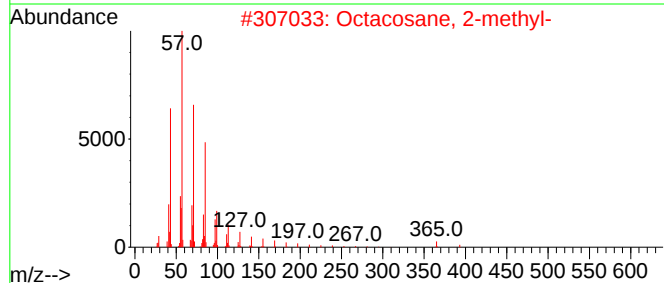
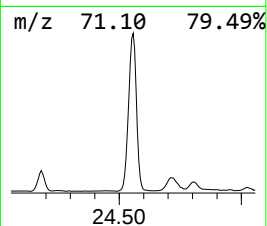
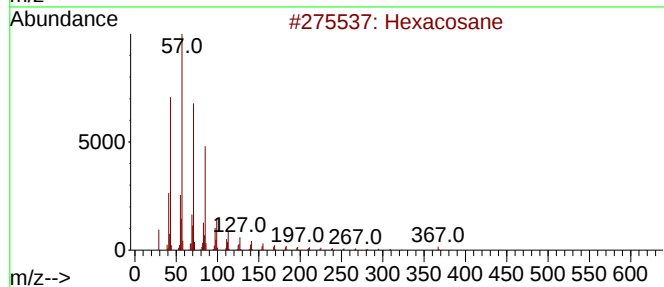
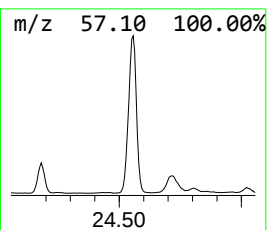
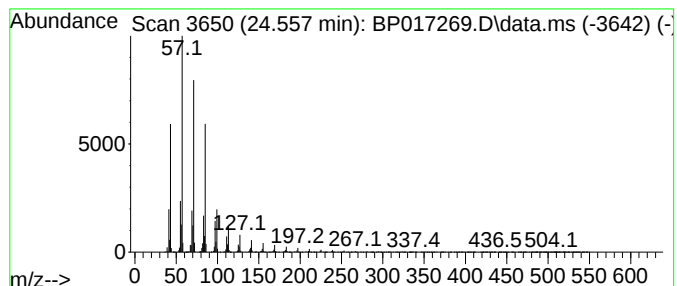
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Quant Title : SVOA CALIBRATION

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.
24.557	62.22 ng/ul	7622290	Perylene-d12	23.998

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		Tetratetracontane	619	C44H90	007098-22-8	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Triacontane	422	C30H62	000638-68-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017269.D
Acq On : 21 Sep 2023 16:04
Operator : MA/JU
Sample : 04387-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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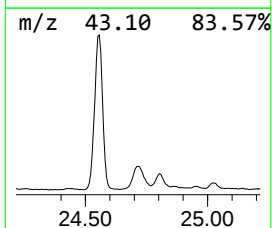
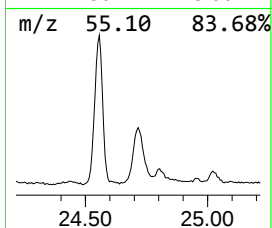
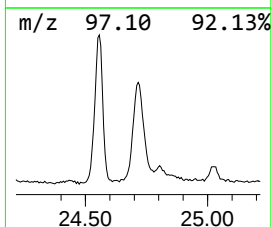
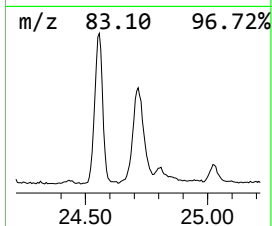
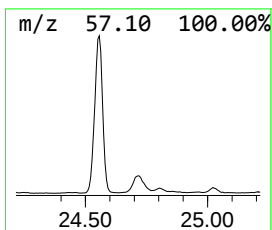
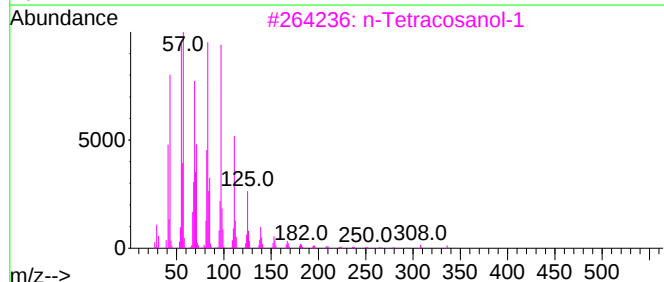
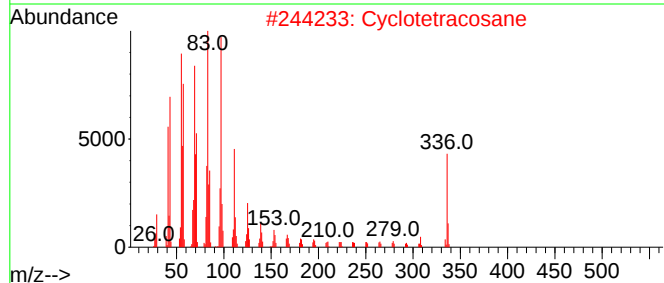
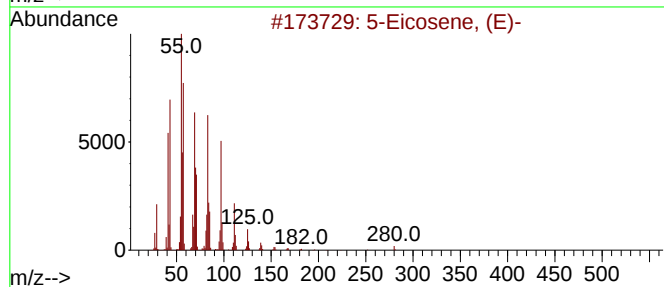
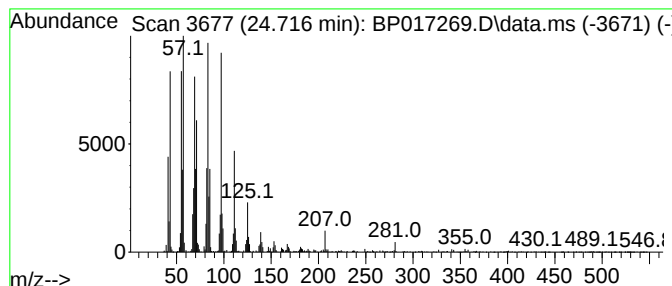
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.716	14.14 ng/ul	1732000	Perylene-d12	23.998

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-		280	C20H40	074685-30-6	97
2	Cyclotetracosane		336	C24H48	000297-03-0	94
3	n-Tetracosanol-1		354	C24H50O	000506-51-4	94
4	1-Hexacosene		364	C26H52	018835-33-1	94
5	1-Heptacosanol		396	C27H56O	002004-39-9	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017269.D
Acq On : 21 Sep 2023 16:04
Operator : MA/JU
Sample : 04387-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AB8

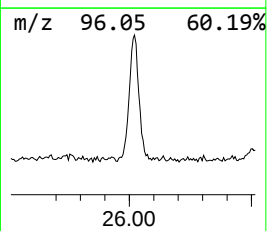
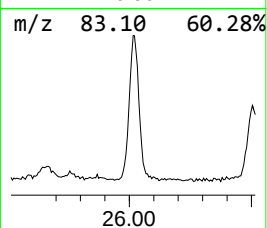
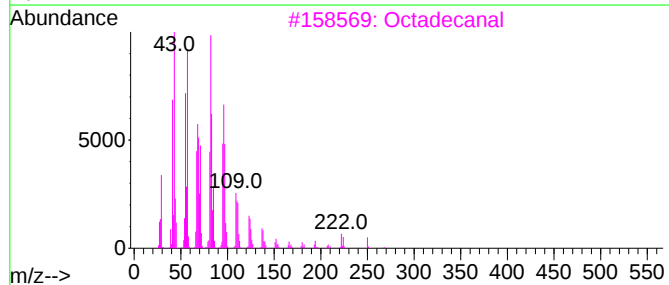
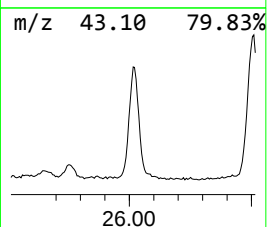
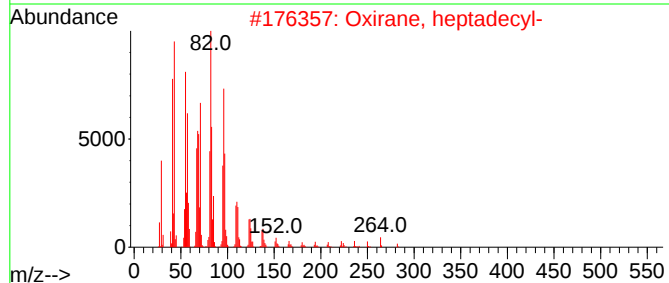
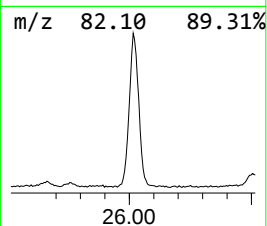
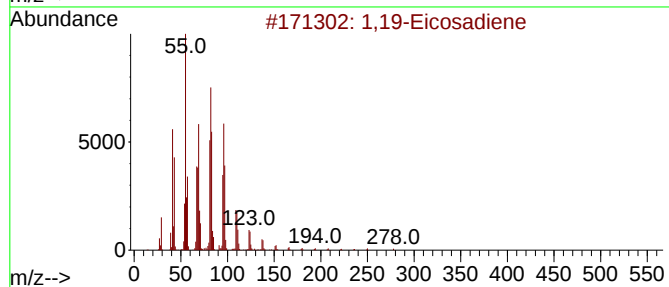
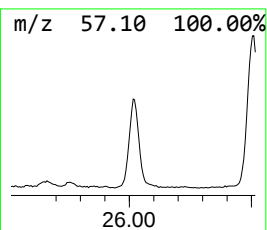
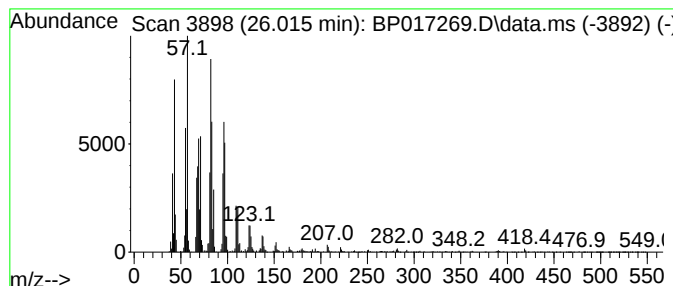
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Nonacosanal Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.015	24.67 ng/ul	3022300	Perylene-d12	23.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,19-Eicosadiene			278	C20H38	014811-95-1	94
2	Oxirane, heptadecyl-			282	C19H38O	067860-04-2	94
3	Octadecanal			268	C18H36O	000638-66-4	94
4	Nonacosanal			422	C29H58O	072934-04-4	94
5	Hexacosanal			380	C26H52O	026627-85-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017269.D
Acq On : 21 Sep 2023 16:04
Operator : MA/JU
Sample : 04387-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

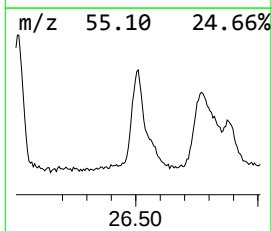
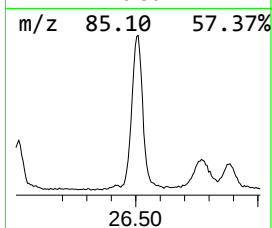
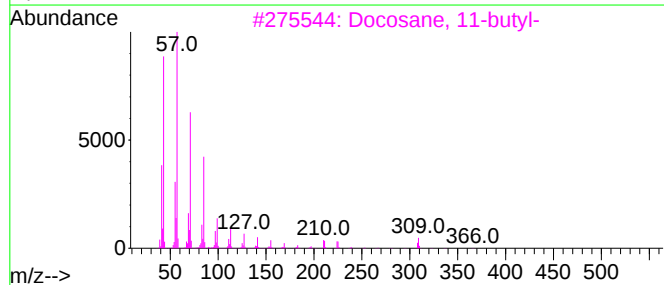
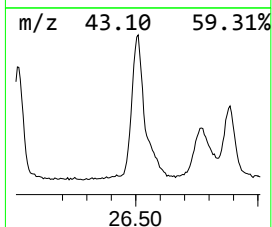
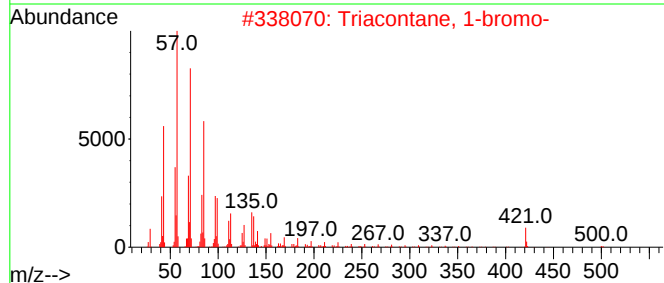
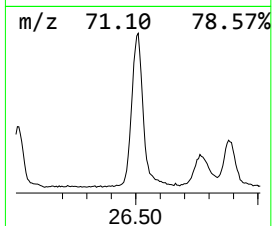
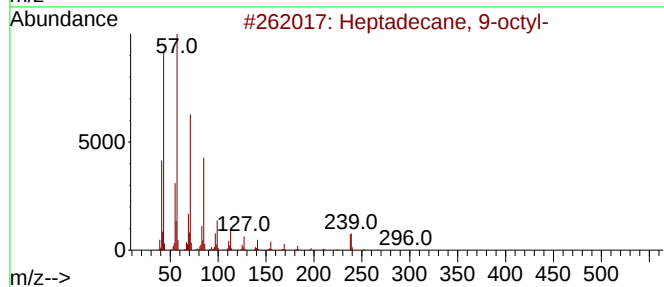
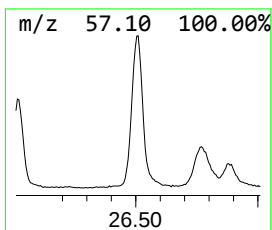
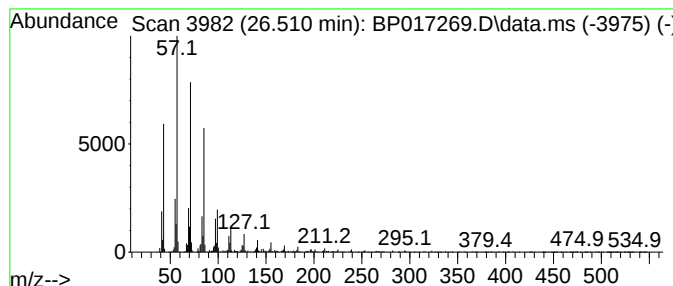
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
26.510	34.41 ng/ul	4215080	Perylene-d12		23.998	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane, 9-octyl-		352	C25H52	007225-64-1	95
2	Triacontane, 1-bromo-		500	C30H61Br	004209-22-7	95
3	Docosane, 11-butyl-		366	C26H54	013475-76-8	94
4	Eicosane		282	C20H42	000112-95-8	93
5	Heneicosane, 11-pentyl-		366	C26H54	014739-72-1	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017269.D
Acq On : 21 Sep 2023 16:04
Operator : MA/JU
Sample : 04387-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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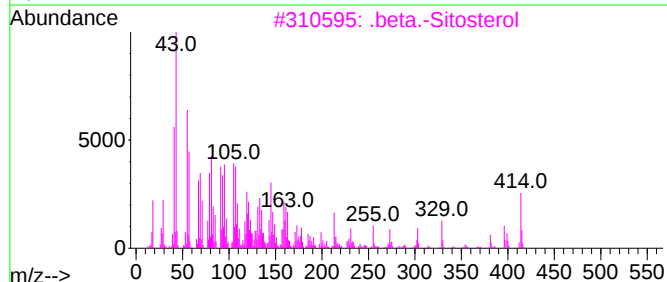
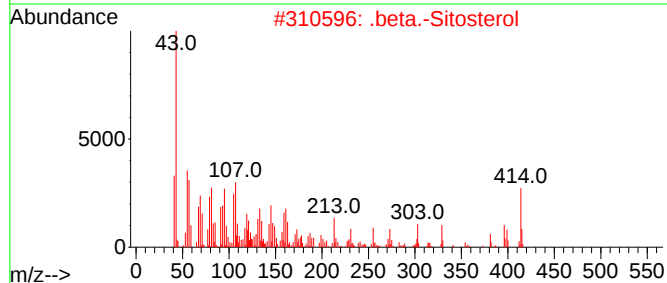
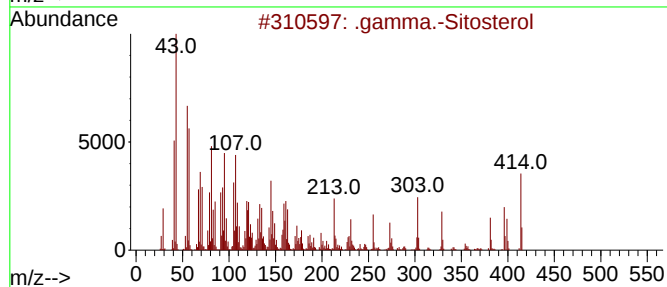
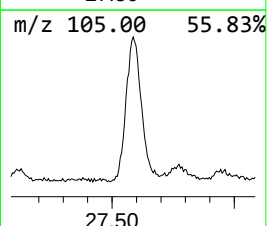
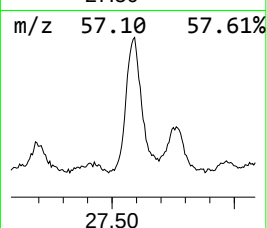
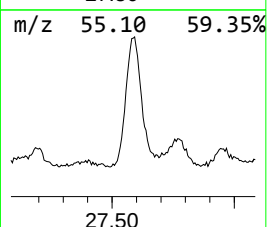
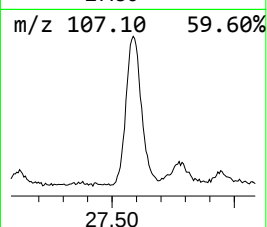
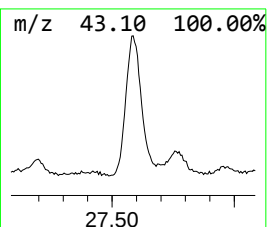
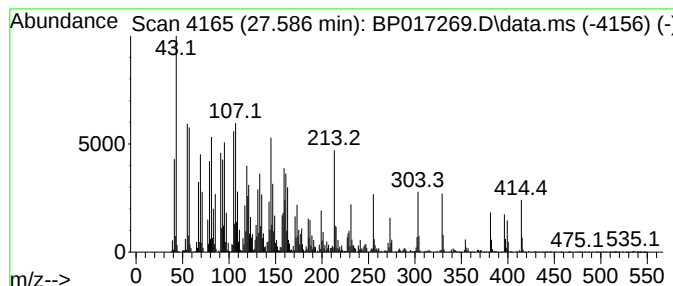
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 .gamma.-Sitosterol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.586	53.99 ng/ul	6613840	Perylene-d12	23.998

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	94
3			.beta.-Sitosterol	414	C29H50O	000083-46-5	90
4			.gamma.-Sitosterol	414	C29H50O	000083-47-6	78
5			(3S,8S,9S,10R,13R,14S,17R)-17-((... 414	C29H50O	029365-29-5	64	



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
 Data File : BP017269.D
 Acq On : 21 Sep 2023 16:04
 Operator : MA/JU
 Sample : 04387-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AB8

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	2.3	ng/ul	107539	1	7.940	921672	20.0
Benzoic acid	10.016	5.7	ng/ul	359616	2	10.763	1252550	20.0
Benzeneacetone...	12.516	6.4	ng/ul	400265	2	10.763	1252550	20.0
Tetradecanoic acid	17.222	3.2	ng/ul	294120	4	17.369	1840300	20.0
n-Hexadecanoic ...	18.216	12.1	ng/ul	1109950	4	17.369	1840300	20.0
cis-10-Heptadec...	19.363	3.9	ng/ul	358799	4	17.369	1840300	20.0
Octadecanoic acid	19.451	4.2	ng/ul	448859	5	21.475	2118220	20.0
(DEL) Alkane: S...	20.175	3.5	ng/ul	371897	5	21.475	2118220	20.0
(Z)-14-Tricosen...	20.851	2.2	ng/ul	230130	5	21.475	2118220	20.0
2-Bromo dodecane	21.122	2.6	ng/ul	274825	5	21.475	2118220	20.0
n-Nonadecanol-1	21.145	12.6	ng/ul	1328890	5	21.475	2118220	20.0
Octadecanal	21.775	3.5	ng/ul	370908	5	21.475	2118220	20.0
(DEL) Alkane: S...	22.033	6.7	ng/ul	708022	5	21.475	2118220	20.0
(DEL) Alkane: S...	22.092	23.5	ng/ul	2490430	5	21.475	2118220	20.0
Heneicosanoic acid	22.427	6.9	ng/ul	733801	5	21.475	2118220	20.0
1,19-Eicosadiene	22.827	18.9	ng/ul	2310320	6	23.998	2450070	20.0
(DEL) Alkane: S...	23.127	38.5	ng/ul	4711620	6	23.998	2450070	20.0
(DEL) Alkane: C...	23.227	35.5	ng/ul	4345420	6	23.998	2450070	20.0
Oxirane, heptad...	24.180	20.8	ng/ul	2549640	6	23.998	2450070	20.0
(DEL) Alkane: S...	24.557	62.2	ng/ul	7622290	6	23.998	2450070	20.0
(DEL) Alkane: S...	24.716	14.1	ng/ul	1732000	6	23.998	2450070	20.0
Nonacosanal	26.015	24.7	ng/ul	3022300	6	23.998	2450070	20.0
(DEL) Alkane: S...	26.510	34.4	ng/ul	4215080	6	23.998	2450070	20.0
.gamma.-Sitosterol	27.586	54.0	ng/ul	6613840	6	23.998	2450070	20.0