

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
 Data File : BP023846.D
 Acq On : 01 Feb 2025 05:38
 Operator : RC/JU
 Sample : Q1224-10
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A6308

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-BP012925.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023846.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.293	32	35	44	rVB	77775	126071	0.74%	0.060%
2	3.717	103	107	115	rBV2	182264	284268	1.66%	0.135%
3	3.805	119	122	131	rVB	144018	195332	1.14%	0.093%
4	4.122	172	176	183	rVB	50237	65565	0.38%	0.031%
5	4.934	308	314	324	rVV2	314174	482971	2.82%	0.229%
6	6.187	523	527	530	rBV	45401	68622	0.40%	0.032%
7	6.222	530	533	540	rVB	62070	87713	0.51%	0.042%
8	6.969	654	660	674	rVB2	1253621	2340231	13.66%	1.108%
9	7.116	679	685	693	rVB	1084144	1620475	9.46%	0.767%
10	7.322	714	720	730	rVV	1340038	2067992	12.07%	0.979%
11	7.528	750	755	763	rVV	68632	119843	0.70%	0.057%
12	7.781	791	798	805	rBV	1942598	2895253	16.89%	1.371%
13	7.846	805	809	821	rVB	191405	324048	1.89%	0.153%
14	8.022	833	839	845	rBV	41628	78005	0.46%	0.037%
15	8.487	912	918	927	rVV	1227182	1954044	11.40%	0.925%
16	8.593	929	936	946	rVV	924446	1530646	8.93%	0.725%
17	8.710	950	956	964	rVB	54297	97999	0.57%	0.046%
18	8.928	985	993	1001	rVV	1105035	1931418	11.27%	0.915%
19	9.005	1001	1006	1011	rVV	146526	226761	1.32%	0.107%
20	9.087	1017	1020	1027	rVV3	48311	76206	0.44%	0.036%
21	9.363	1061	1067	1072	rVV	61388	98193	0.57%	0.047%
22	9.481	1081	1087	1093	rBV	160175	248638	1.45%	0.118%
23	9.640	1107	1114	1121	rBV	994573	1524490	8.90%	0.722%
24	9.822	1136	1145	1152	rBV	227561	506385	2.95%	0.240%
25	9.993	1166	1174	1180	rVB	80381	145168	0.85%	0.069%
26	10.187	1199	1207	1223	rVB	1574823	2540533	14.82%	1.203%
27	10.557	1262	1270	1274	rBV	2595008	4373651	25.52%	2.071%
28	10.593	1274	1276	1283	rVV	540442	686369	4.01%	0.325%
29	10.687	1288	1292	1305	rVB2	47564	119473	0.70%	0.057%
30	11.087	1354	1360	1370	rBV2	125052	233098	1.36%	0.110%
31	11.328	1395	1401	1409	rBV	57781	125281	0.73%	0.059%
32	11.463	1418	1424	1433	rBV	33470	73384	0.43%	0.035%
33	11.640	1448	1454	1463	rVV	244456	404630	2.36%	0.192%
34	11.904	1493	1499	1505	rVB	67383	109630	0.64%	0.052%
35	13.222	1719	1723	1728	rBV	52664	71756	0.42%	0.034%
36	13.310	1733	1738	1743	rVV	161878	241215	1.41%	0.114%

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37	13.804	1815	1822	1839	rVB	2478910	3496770	20.40%	1.656%
38	14.087	1864	1870	1882	rVB	2614500	3876705	22.62%	1.836%
39	14.398	1915	1923	1931	rBV	3863978	5594402	32.64%	2.650%
40	14.622	1953	1961	1971	rBV	884257	1473568	8.60%	0.698%
41	14.745	1978	1982	1987	rVB2	52476	73651	0.43%	0.035%
42	15.222	2057	2063	2068	rBV3	38820	69300	0.40%	0.033%
43	15.404	2082	2094	2101	rBV	3454041	4502156	26.27%	2.132%
44	15.522	2108	2114	2122	rBV	752838	1068316	6.23%	0.506%
45	15.592	2122	2126	2128	rVV	54057	75645	0.44%	0.036%
46	15.622	2128	2131	2144	rVB	83866	156654	0.91%	0.074%
47	15.728	2144	2149	2152	rBV2	73426	137473	0.80%	0.065%
48	15.775	2152	2157	2166	rVB	1830984	2691645	15.71%	1.275%
49	15.939	2181	2185	2190	rVB	52423	66609	0.39%	0.032%
50	16.157	2217	2222	2224	rBV	67076	106712	0.62%	0.051%
51	16.181	2224	2226	2231	rVB	76035	88918	0.52%	0.042%
52	16.269	2237	2241	2245	rBV	74911	106884	0.62%	0.051%
53	16.322	2245	2250	2251	rVV3	79007	108941	0.64%	0.052%
54	16.351	2252	2255	2259	rVV2	172059	256558	1.50%	0.122%
55	16.428	2265	2268	2272	rVV2	112159	151678	0.89%	0.072%
56	16.475	2272	2276	2284	rVB3	110443	221348	1.29%	0.105%
57	16.539	2284	2287	2290	rBV	55996	82886	0.48%	0.039%
58	16.586	2290	2295	2303	rVB6	234149	541872	3.16%	0.257%
59	16.969	2357	2360	2364	rBV5	43879	76780	0.45%	0.036%
60	17.045	2370	2373	2378	rVB	96711	119169	0.70%	0.056%
61	17.110	2380	2384	2387	rBV	69807	101413	0.59%	0.048%
62	17.198	2393	2399	2403	rBV	4671026	6393684	37.31%	3.028%
63	17.239	2403	2406	2410	rVV	669977	865519	5.05%	0.410%
64	17.292	2410	2415	2428	rVB2	2846625	4483388	26.16%	2.123%
65	17.386	2428	2431	2437	rBV7	45875	69830	0.41%	0.033%
66	17.598	2460	2467	2474	rBV4	216970	531829	3.10%	0.252%
67	18.139	2554	2559	2568	rBV2	1396662	2116484	12.35%	1.002%
68	18.304	2583	2587	2590	rBV3	117554	168425	0.98%	0.080%
69	18.445	2608	2611	2620	rBV6	201937	387904	2.26%	0.184%
70	18.604	2634	2638	2643	rBV2	216230	330565	1.93%	0.157%
71	18.716	2654	2657	2662	rVB2	216418	266862	1.56%	0.126%
72	18.828	2672	2676	2681	rBV	140882	258397	1.51%	0.122%
73	18.892	2684	2687	2690	rVB	157155	200320	1.17%	0.095%
74	18.998	2702	2705	2707	rBV2	169624	216604	1.26%	0.103%
75	19.033	2707	2711	2717	rVV2	769435	1047519	6.11%	0.496%
76	19.098	2717	2722	2727	rVV2	741625	1131667	6.60%	0.536%

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77	19.316	2755	2759	2766	rBV	1994492	3007647	17.55%	1.424%
78	19.463	2781	2784	2793	rBV2	503885	842130	4.91%	0.399%
79	19.663	2813	2818	2821	rBV	3669214	5194011	30.31%	2.460%
80	19.692	2821	2823	2834	rVB	1613983	2775146	16.19%	1.314%
81	20.145	2896	2900	2906	rBV	879148	1190655	6.95%	0.564%
82	20.257	2917	2919	2923	rVB	652642	679158	3.96%	0.322%
83	20.769	3002	3006	3011	rBV2	1026393	1506482	8.79%	0.713%
84	21.310	3093	3098	3111	rBV2	4226526	7896195	46.08%	3.740%
85	21.563	3136	3141	3147	rBV	5452081	7739819	45.16%	3.666%
86	21.633	3148	3153	3159	rVV	4594980	7131328	41.61%	3.377%
87	22.016	3216	3218	3229	rVB3	759695	1408233	8.22%	0.667%
88	22.157	3239	3242	3250	rVB	852439	1169784	6.83%	0.554%
89	22.580	3306	3314	3323	rBV3	4842295	12637154	73.74%	5.985%
90	22.745	3339	3342	3353	rVB2	888584	1860753	10.86%	0.881%
91	23.680	3496	3501	3509	rVB	3063558	5751771	33.56%	2.724%
92	24.192	3580	3588	3594	rBV	4614474	11102130	64.78%	5.258%
93	24.257	3596	3599	3611	rVB	2187246	4418984	25.79%	2.093%
94	24.786	3683	3689	3696	rBV	1082378	2344999	13.68%	1.111%
95	25.027	3722	3730	3739	rVB	2948080	7407943	43.23%	3.508%
96	25.762	3847	3855	3869	rBV2	4882004	14927469	87.11%	7.070%
97	26.457	3965	3973	3984	rVB	4363877	11274720	65.79%	5.340%
98	26.586	3986	3995	4008	rVB	1915912	6347267	37.04%	3.006%
99	28.762	4356	4365	4366	rBV	1621376	3603242	21.03%	1.707%
100	32.262	4950	4960	4984	rVB5	3311828	17137240	100.00%	8.116%

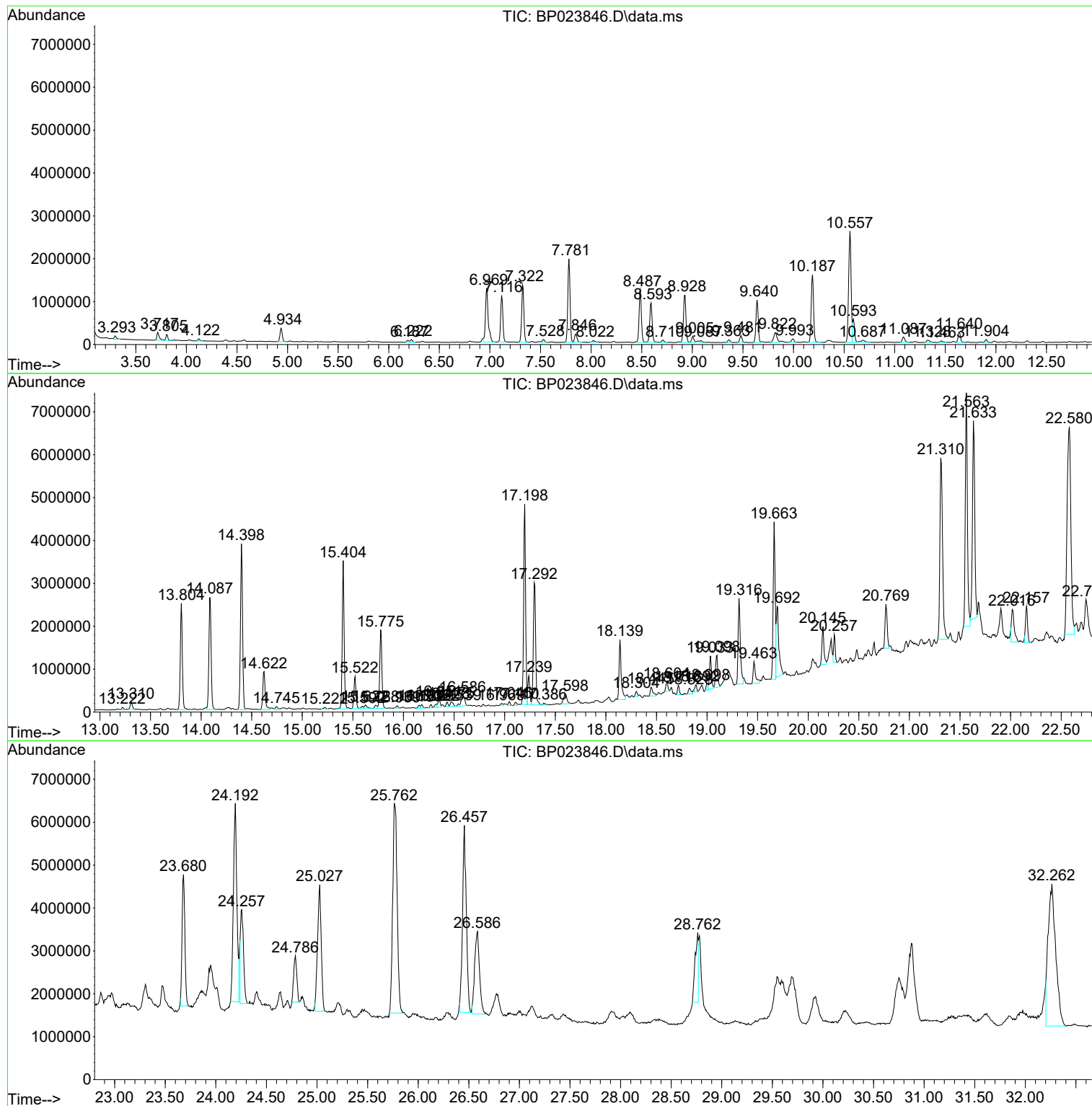
Sum of corrected areas: 211144667

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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



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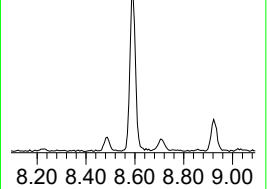
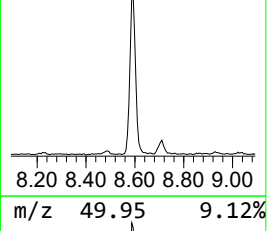
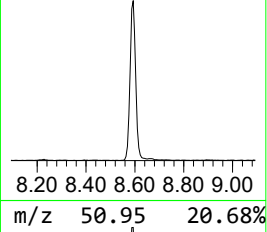
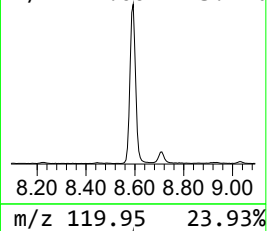
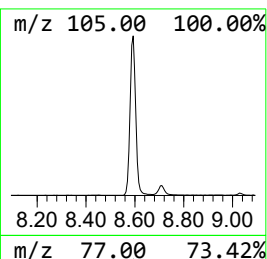
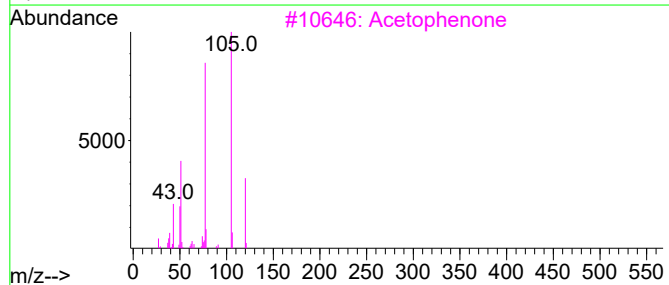
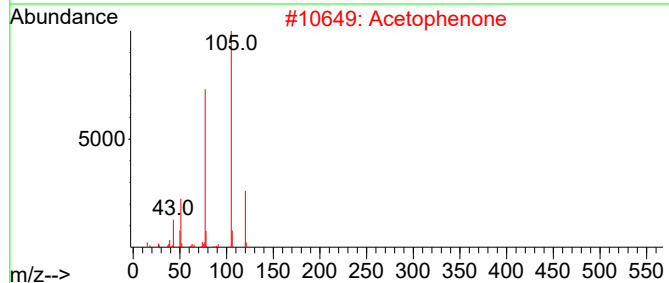
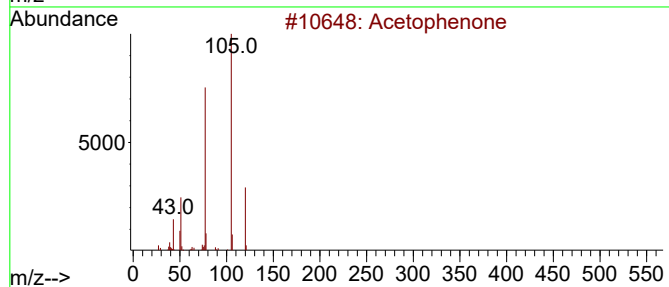
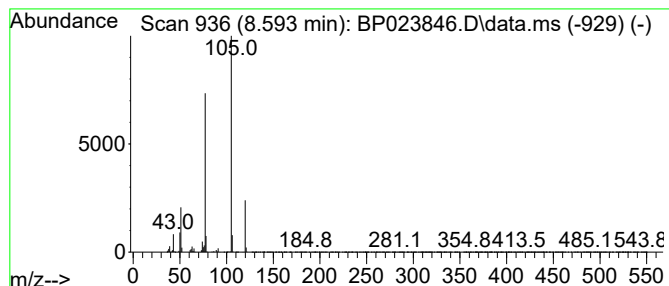
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Aceto phenone Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.593	10.57 ng/ul	1530650	1,4-Dichlorobenzene-d4	7.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetophenone			120	C8H8O	000098-86-2	94
2	Acetophenone			120	C8H8O	000098-86-2	94
3	Acetophenone			120	C8H8O	000098-86-2	94
4	Acetophenone			120	C8H8O	000098-86-2	91
5	Acetophenone			120	C8H8O	000098-86-2	91



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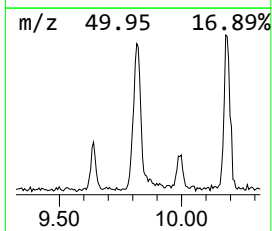
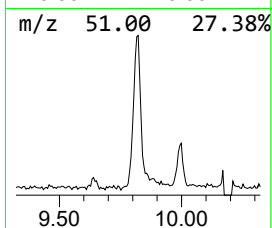
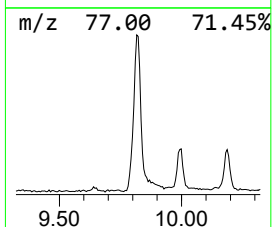
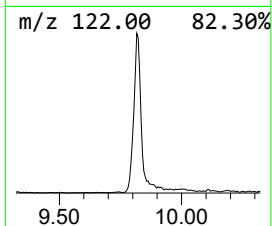
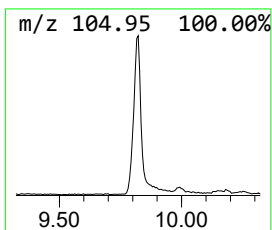
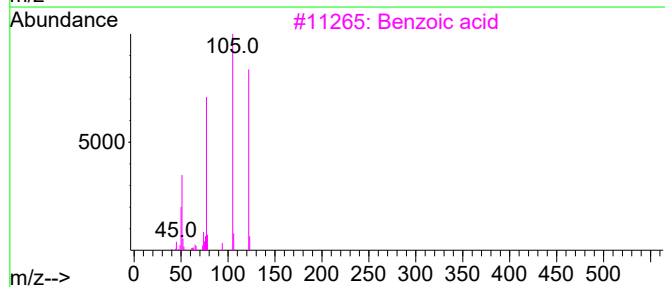
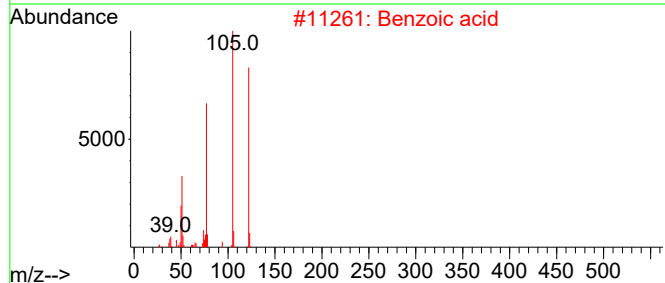
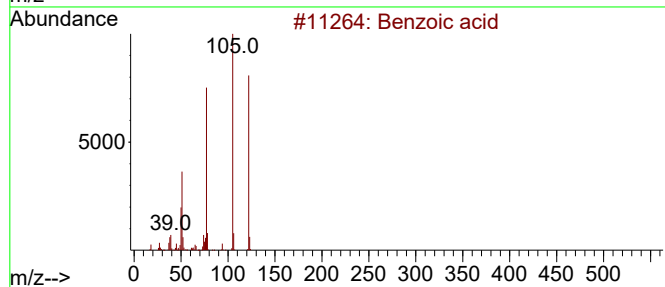
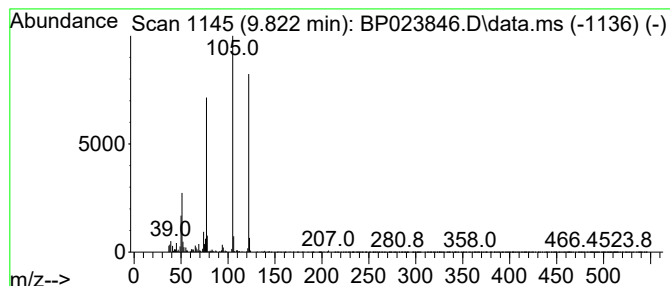
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzoic acid Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.822	2.32 ng/ul	506385	Naphthalene-d8	10.557

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	95
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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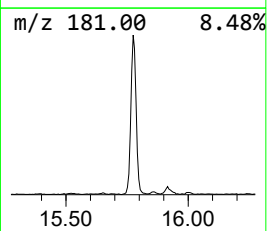
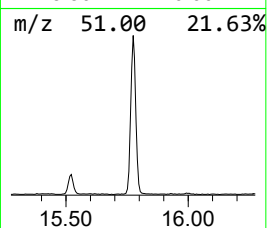
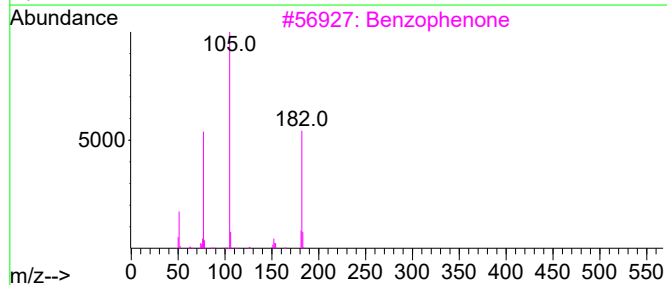
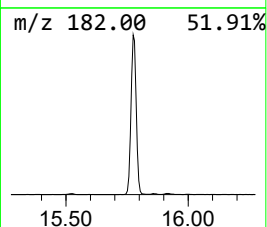
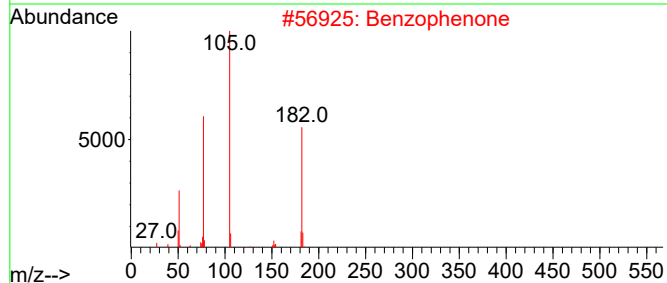
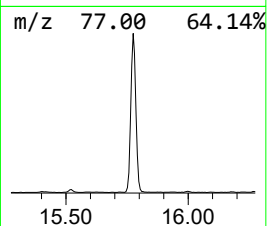
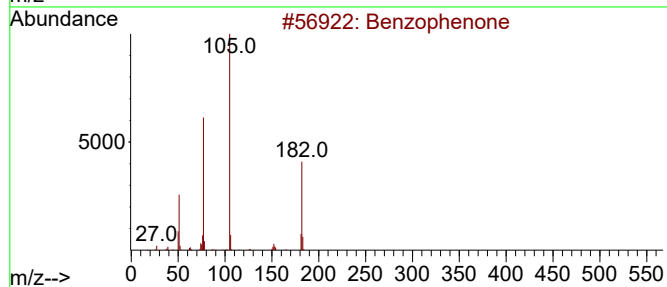
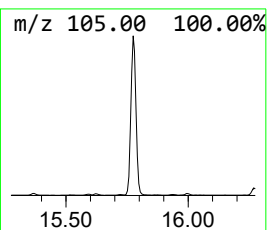
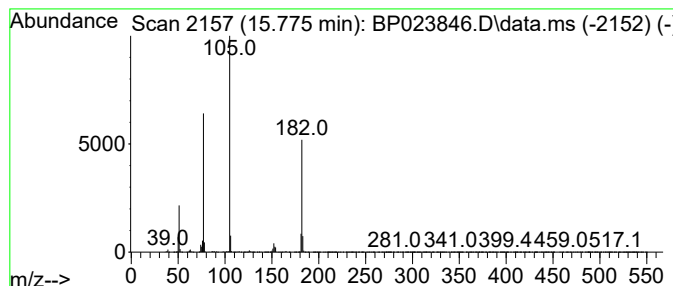
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TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzophenone Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.775	9.62 ng/ul	2691650	Acenaphthene-d10	14.398

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	96
4			Benzophenone	182	C13H10O	000119-61-9	93
5			Benzophenone	182	C13H10O	000119-61-9	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
Data File : BP023846.D
Acq On : 01 Feb 2025 05:38
Operator : RC/JU
Sample : Q1224-10
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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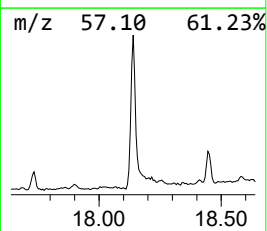
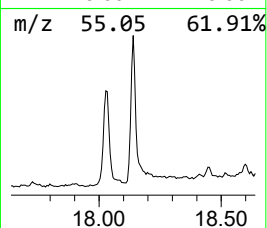
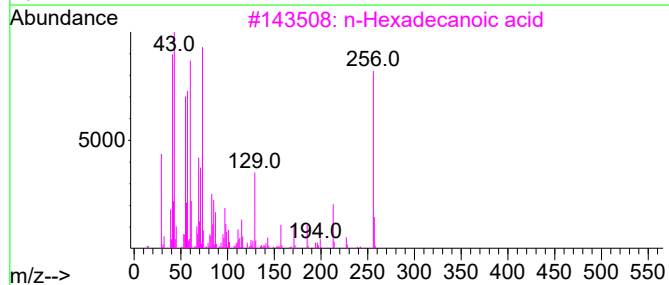
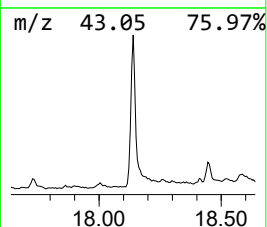
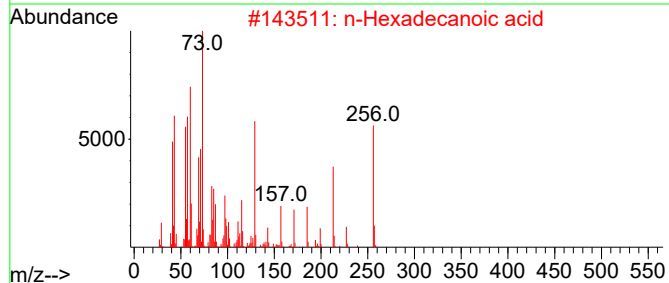
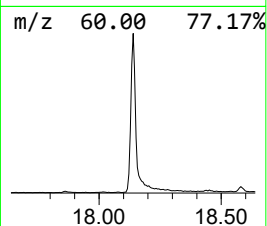
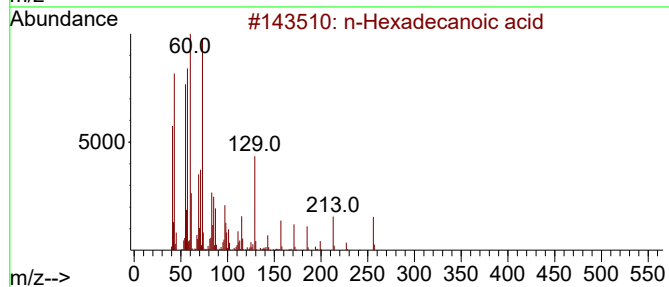
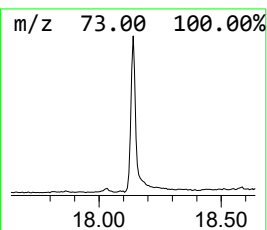
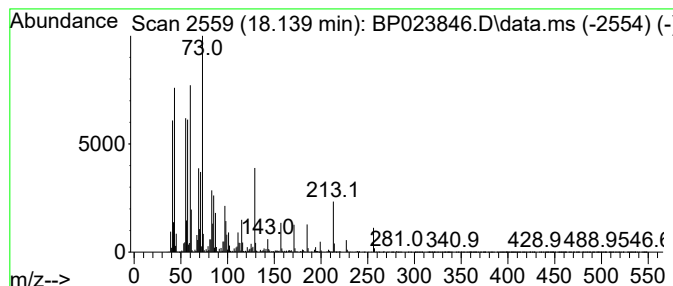
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 n-Hexadecanoic acid Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.139	6.62 ng/ul	2116480	Phenanthrene-d10	17.198

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	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
5			Tridecanoic acid	214	C13H26O2	000638-53-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
Data File : BP023846.D
Acq On : 01 Feb 2025 05:38
Operator : RC/JU
Sample : Q1224-10
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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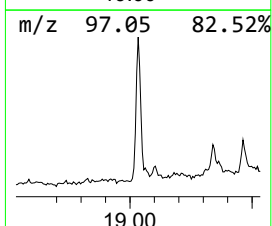
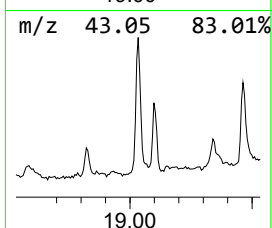
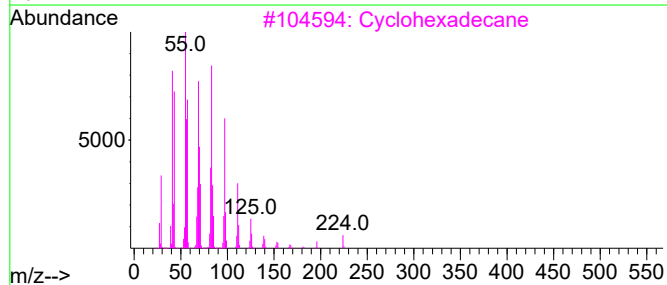
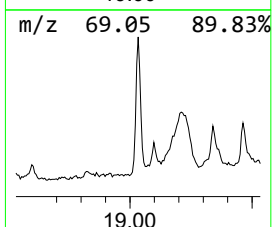
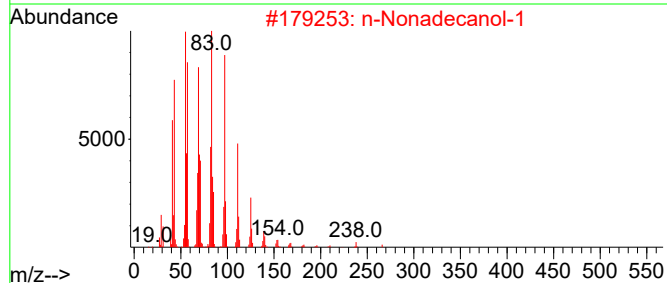
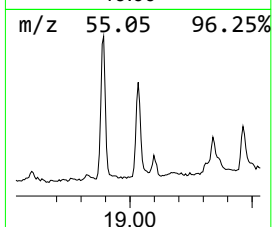
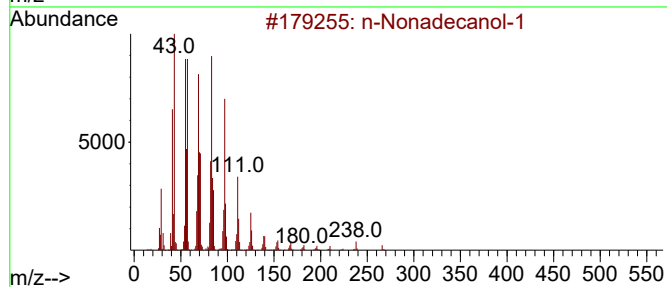
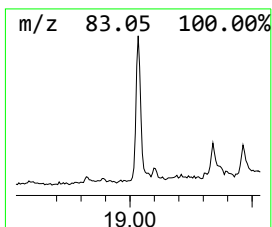
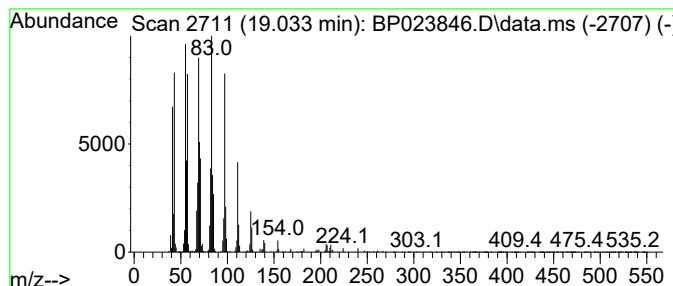
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 n-Nonadecanol-1 Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.033	3.28 ng/ul	1047520	Phenanthrene-d10	17.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Nonadecanol-1			284	C19H40O	001454-84-8	95
2	n-Nonadecanol-1			284	C19H40O	001454-84-8	95
3	Cyclohexadecane			224	C16H32	000295-65-8	94
4	1-Octadecanol			270	C18H38O	000112-92-5	94
5	Tetradecyl trifluoroacetate			310	C16H29F3O2	006222-02-2	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
Data File : BP023846.D
Acq On : 01 Feb 2025 05:38
Operator : RC/JU
Sample : Q1224-10
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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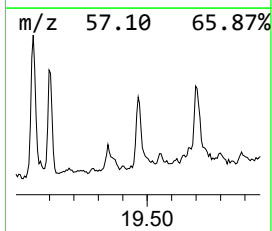
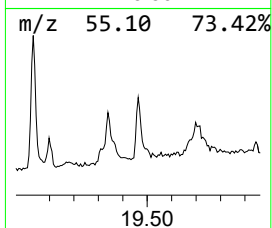
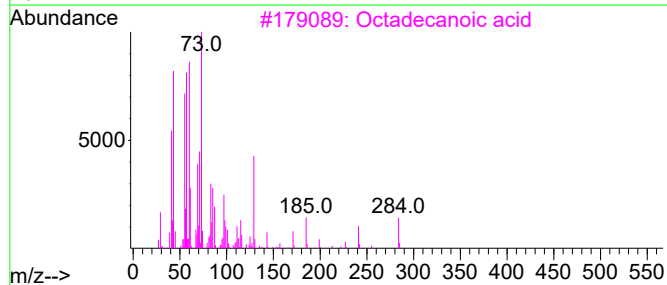
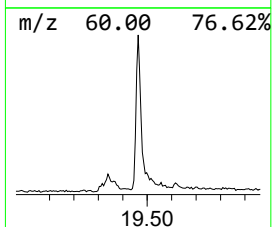
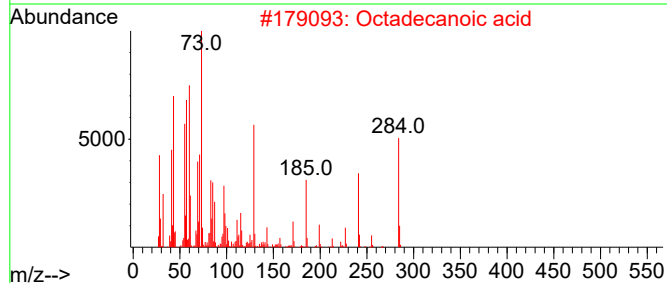
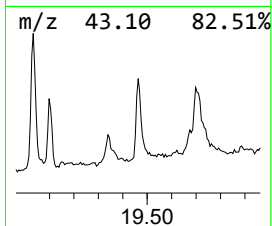
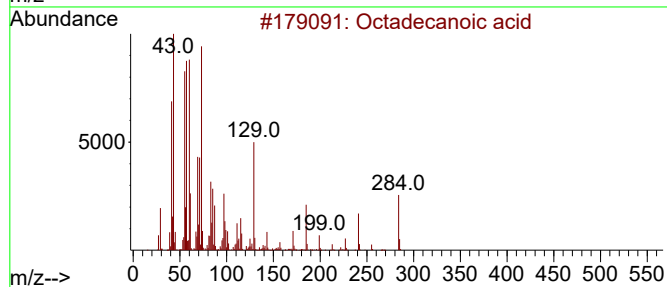
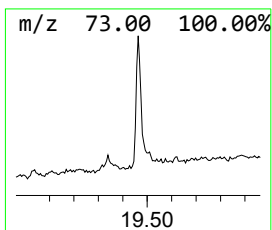
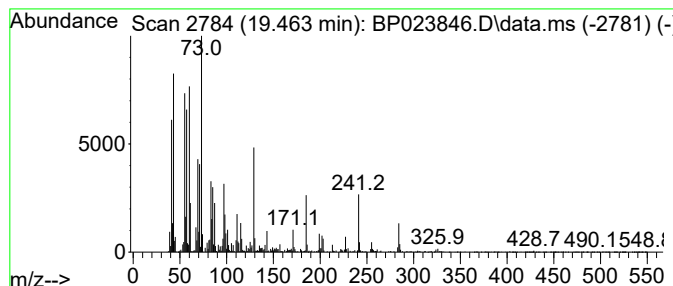
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Octadecanoic acid Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.463	2.36 ng/ul	842130	Chrysene-d12	21.633

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\BP013125\
Data File : BP023846.D
Acq On : 01 Feb 2025 05:38
Operator : RC/JU
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Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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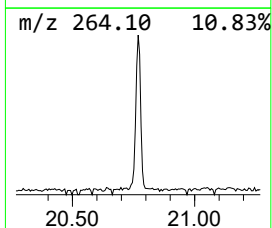
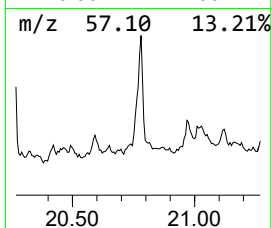
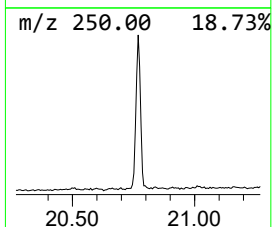
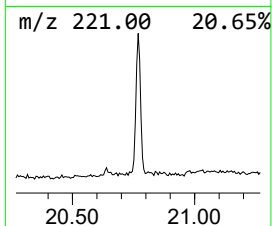
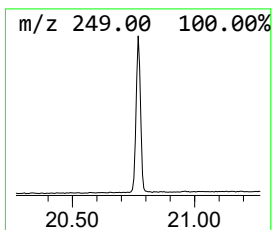
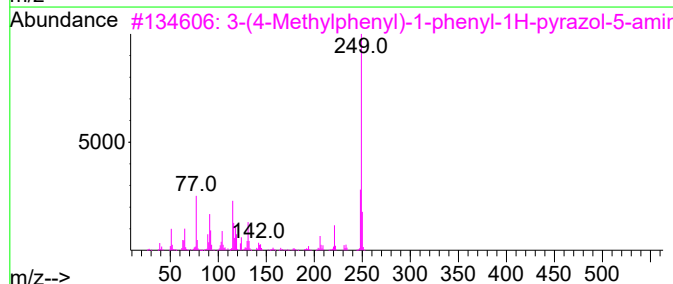
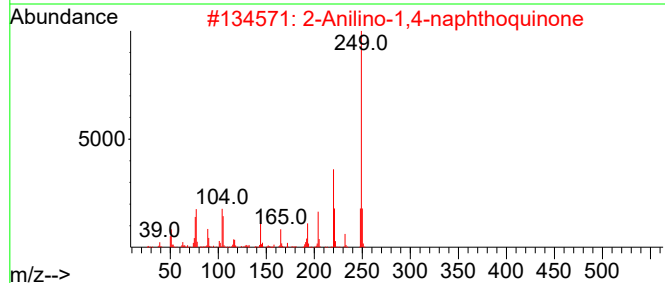
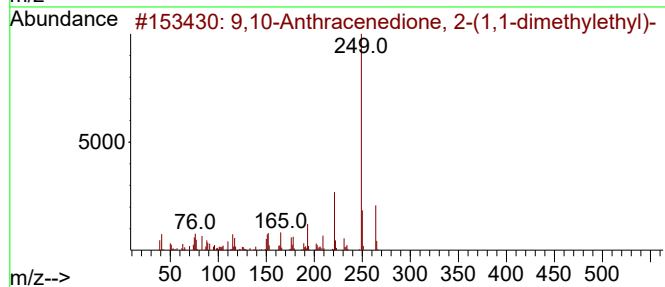
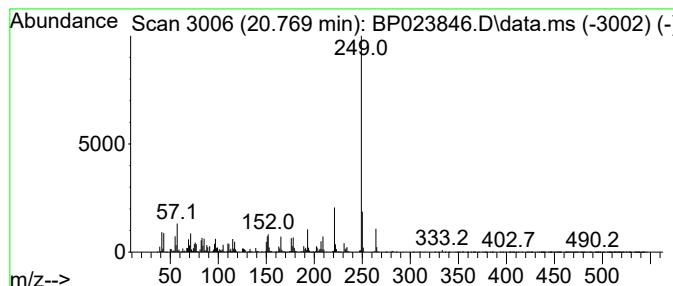
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 9,10-Anthracenedione, 2-(1,... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.769	4.22 ng/ul	1506480	Chrysene-d12	21.633

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Anthracenedione, 2-(1,1-dim...	264	C18H16O2	000084-47-9	98		
2	2-Anilino-1,4-naphthoquinone	249	C16H11NO2	006628-97-3	90		
3	3-(4-Methylphenyl)-1-phenyl-1H-p...	249	C16H15N3	090012-40-1	64		
4	Indole-3-carboxaldehyde, 4-tolyl...	249	C16H15N3	1000262-65-3	64		
5	9,10-Anthracenedione, 2-(1,1-dim...	264	C18H16O2	000084-47-9	60		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
Data File : BP023846.D
Acq On : 01 Feb 2025 05:38
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Sample : Q1224-10
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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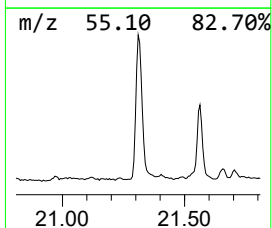
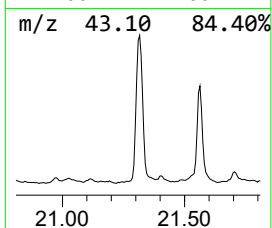
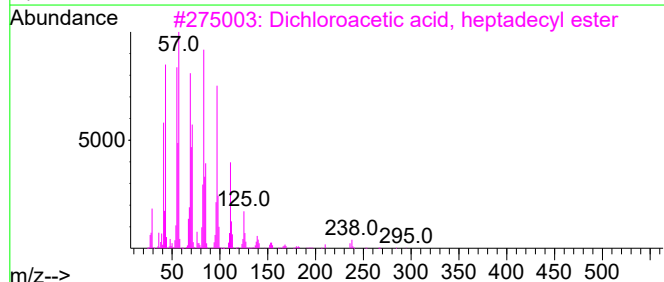
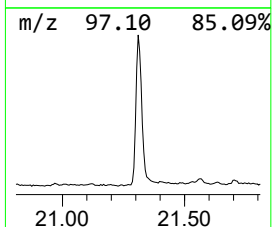
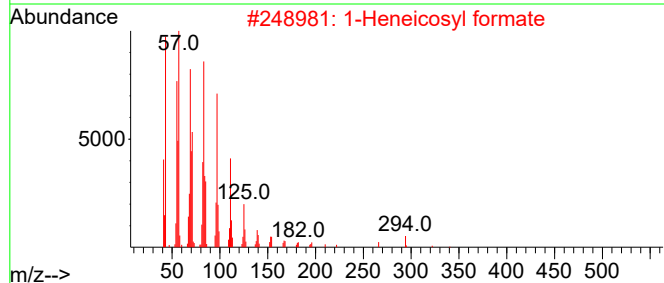
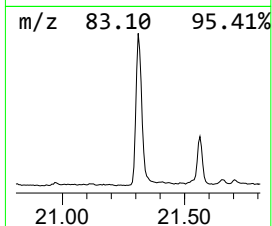
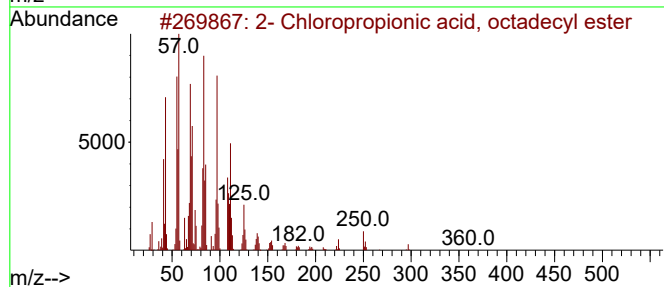
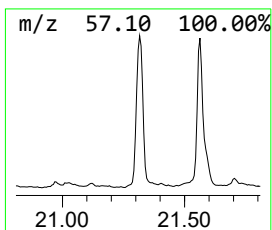
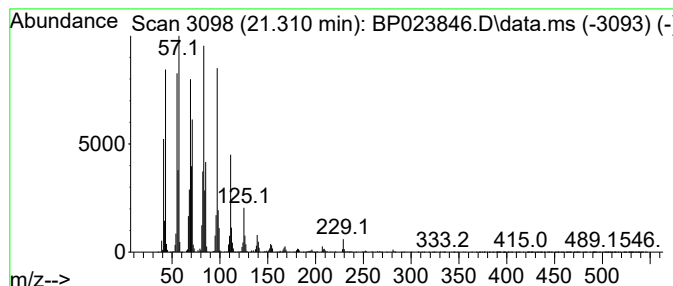
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 2- Chloropropionic acid, oc... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.310	22.15 ng/ul	7896200	Chrysene-d12	21.633

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	94
2			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
3			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
4			1-Hexacosene	364	C26H52	018835-33-1	93
5			1-Heneicosanol	312	C21H44O	015594-90-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
Data File : BP023846.D
Acq On : 01 Feb 2025 05:38
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Misc :
ALS Vial : 30 Sample Multiplier: 1

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ClientSampleId :
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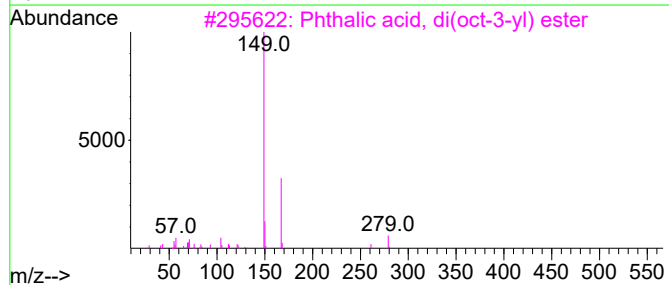
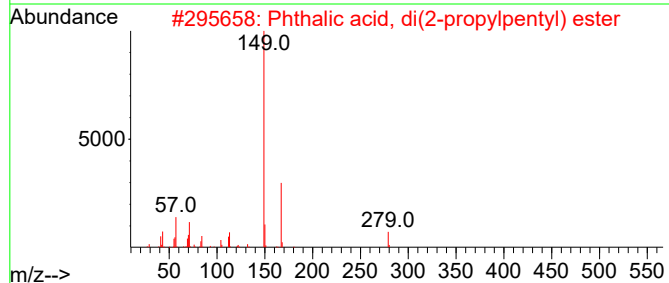
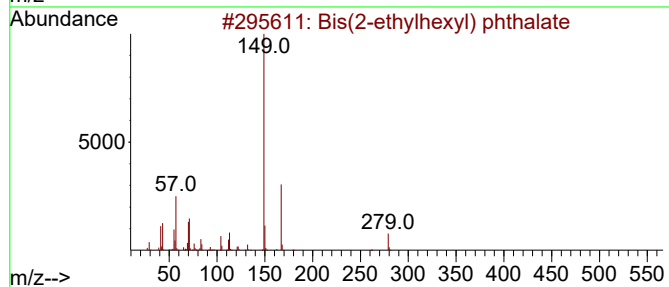
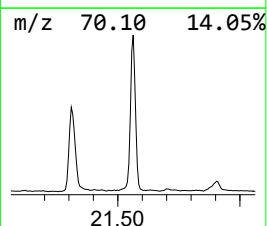
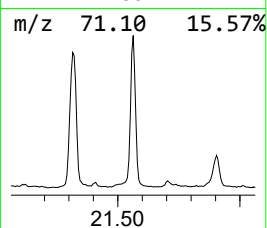
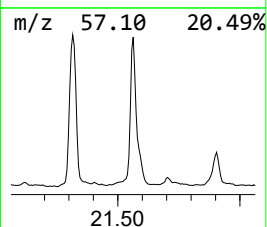
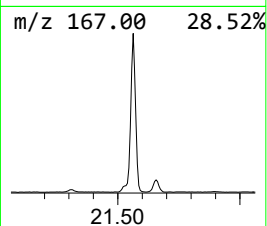
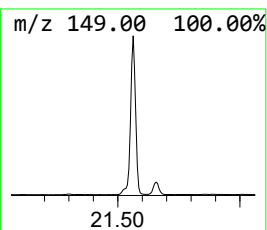
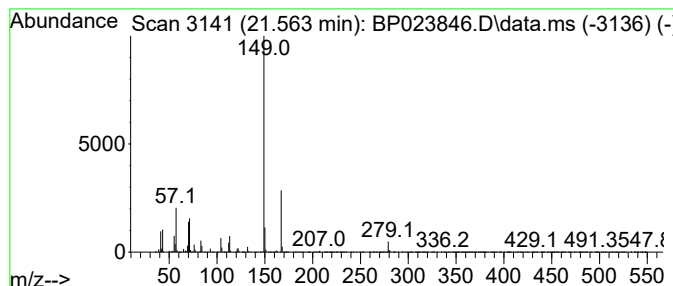
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Bis(2-ethylhexyl) phthalate Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.563	21.71 ng/ul	7739820	Chrysene-d12	21.633

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	91
2			Phthalic acid, di(2-propylpentyl)...	390	C24H38O4	1000377-93-5	90
3			Phthalic acid, di(oct-3-yl) ester	390	C24H38O4	1000377-72-3	80
4			Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	76
5			1,2-Benzenedicarboxylic acid, bu...	334	C20H30O4	000085-69-8	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
Data File : BP023846.D
Acq On : 01 Feb 2025 05:38
Operator : RC/JU
Sample : Q1224-10
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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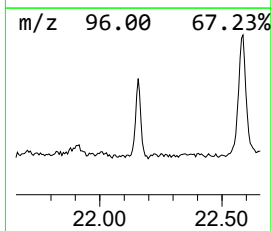
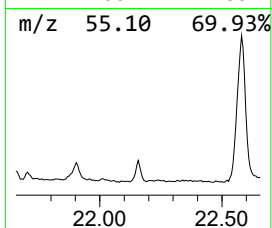
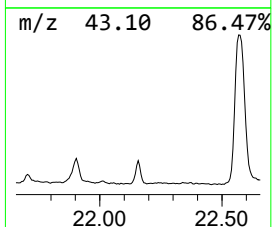
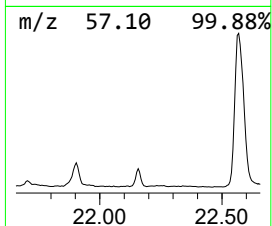
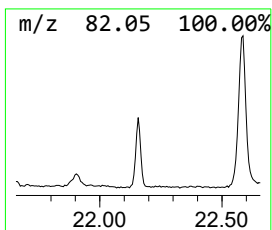
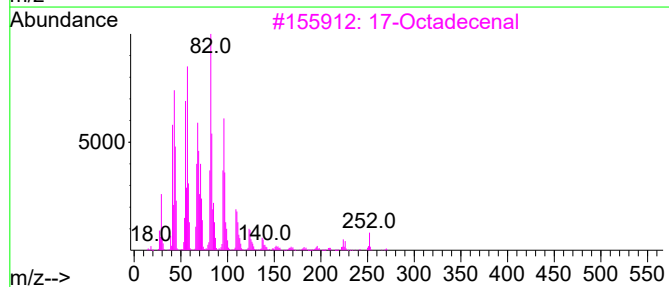
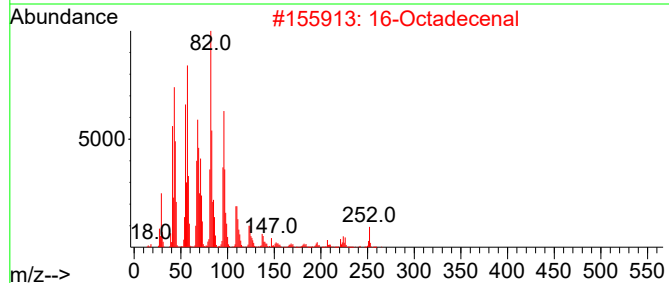
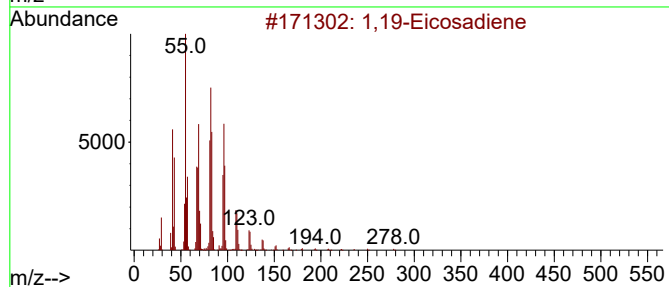
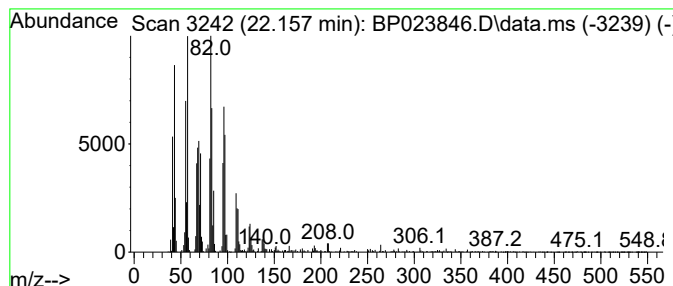
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 1,19-Eicosadiene Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.157	3.28 ng/ul	1169780	Chrysene-d12	21.633

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,19-Eicosadiene			278	C20H38	014811-95-1	94
2	16-Octadecenal			266	C18H34O	056554-87-1	93
3	17-Octadecenal			266	C18H34O	056554-86-0	93
4	13-Docosen-1-ol, (Z)-			324	C22H44O	000629-98-1	91
5	13-Octadecenal			266	C18H34O	056554-90-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
Data File : BP023846.D
Acq On : 01 Feb 2025 05:38
Operator : RC/JU
Sample : Q1224-10
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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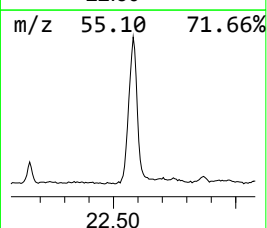
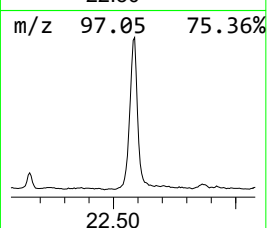
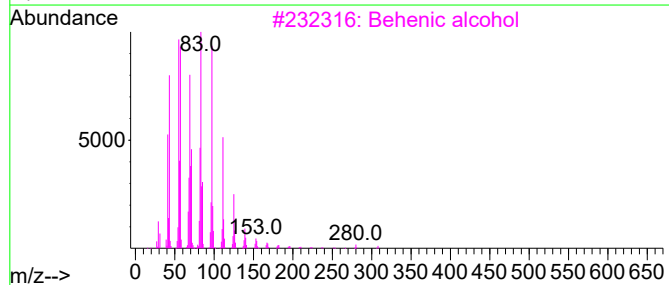
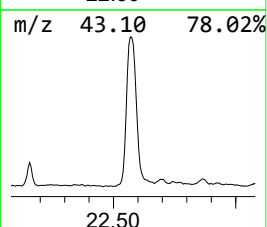
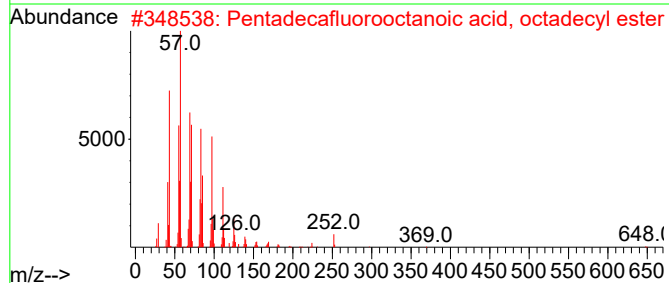
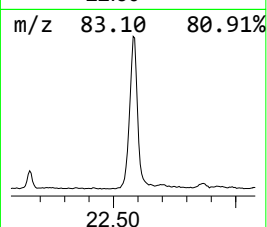
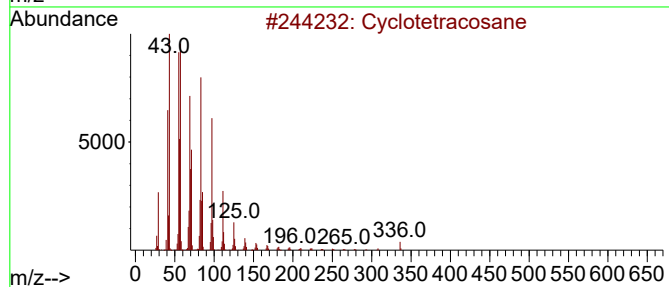
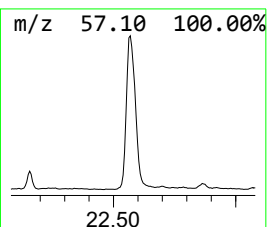
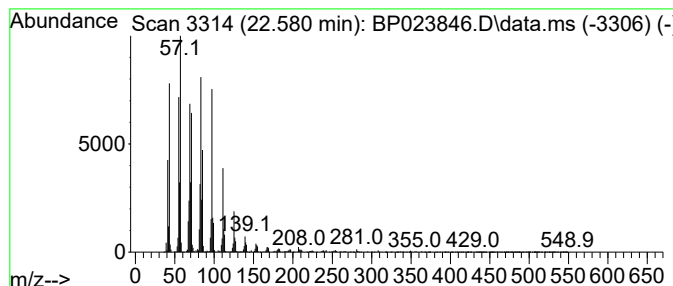
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Cyclic22.580 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.580	35.44 ng/ul	12637200	Chrysene-d12	21.633

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetracosane	336	C24H48	000297-03-0	95
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
3			Behenic alcohol	326	C22H46O	000661-19-8	93
4			1-Hexacosene	364	C26H52	018835-33-1	93
5			Cyclopentadecane	210	C15H30	000295-48-7	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
Data File : BP023846.D
Acq On : 01 Feb 2025 05:38
Operator : RC/JU
Sample : Q1224-10
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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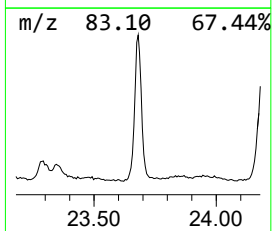
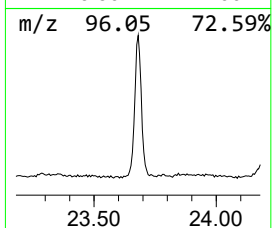
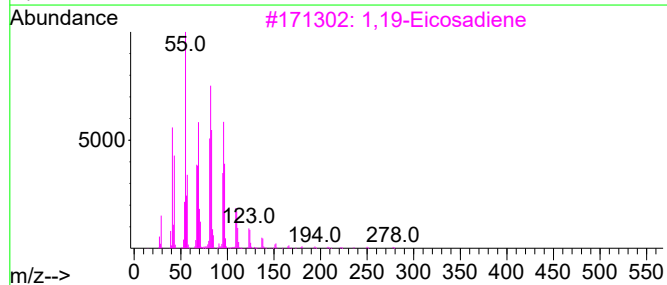
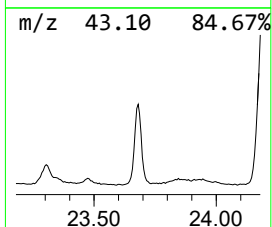
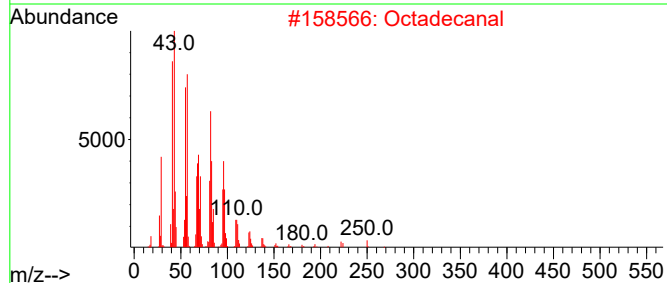
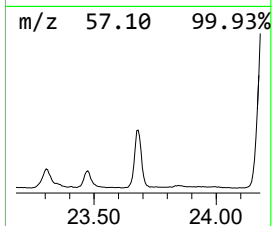
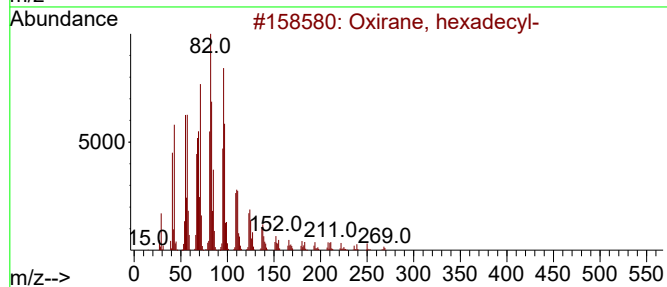
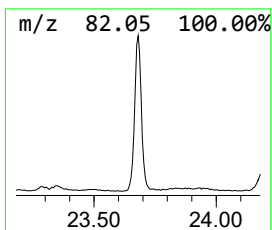
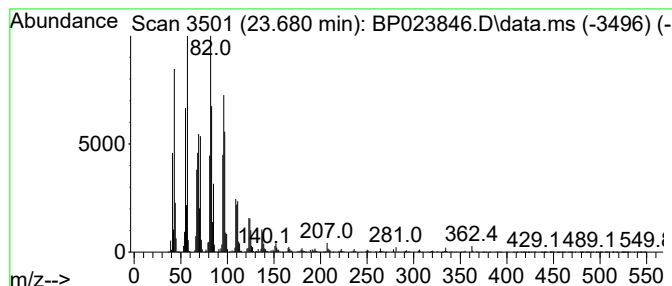
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Oxirane, hexadecyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.680	15.53 ng/ul	5751770	Perylene-d12	25.027

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	94
2		Octadecanal	268	C18H36O	000638-66-4	93
3		1,19-Eicosadiene	278	C20H38	014811-95-1	93
4		Oxirane, heptadecyl-	282	C19H38O	067860-04-2	91
5		Tridecanal	198	C13H26O	010486-19-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
Data File : BP023846.D
Acq On : 01 Feb 2025 05:38
Operator : RC/JU
Sample : Q1224-10
Misc :
ALS Vial : 30 Sample Multiplier: 1

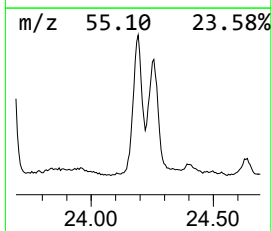
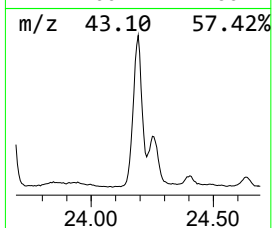
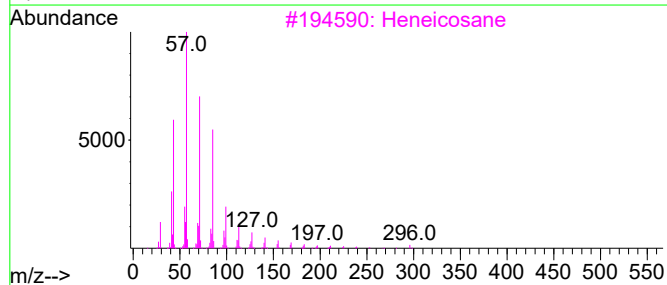
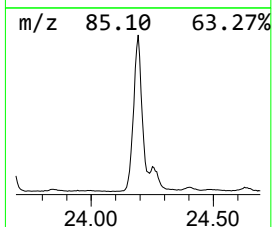
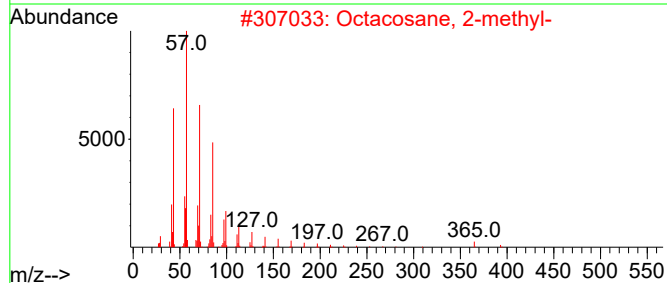
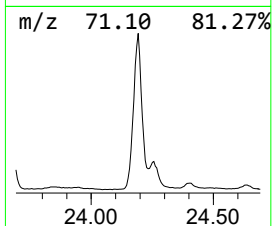
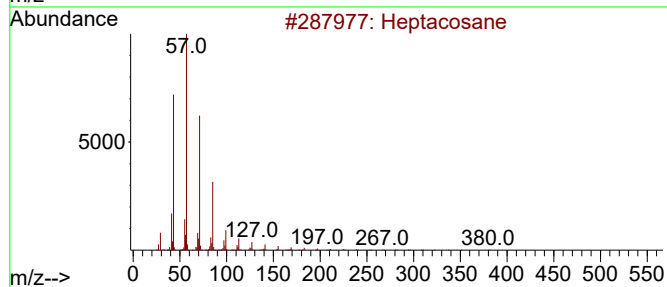
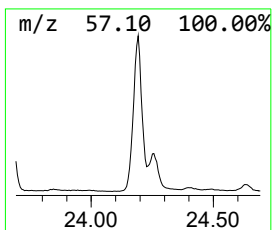
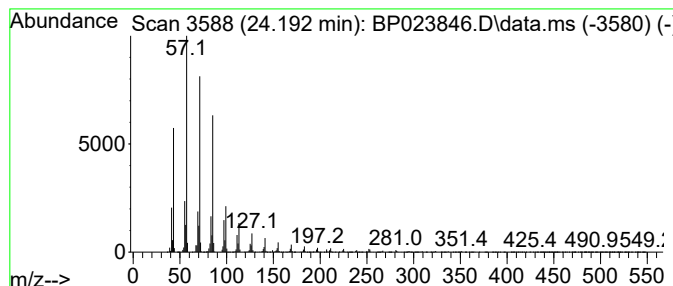
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
24.192	29.97 ng/ul	11102100	Perylene-d12	25.027	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptacosane	380	C27H56	000593-49-7	95
2	Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
3	Heneicosane	296	C21H44	000629-94-7	91
4	Triacontane	422	C30H62	000638-68-6	91
5	Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
Data File : BP023846.D
Acq On : 01 Feb 2025 05:38
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Sample : Q1224-10
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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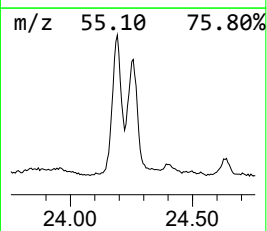
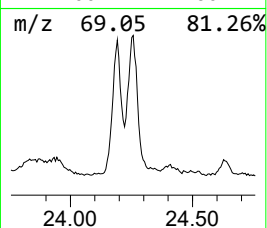
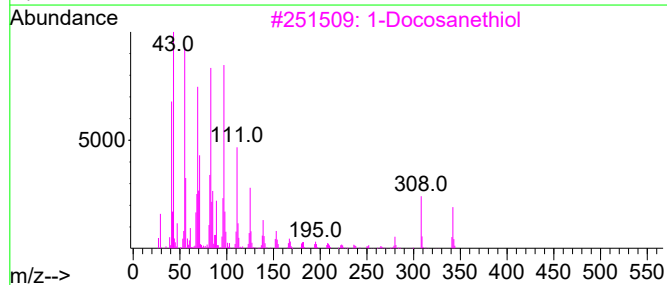
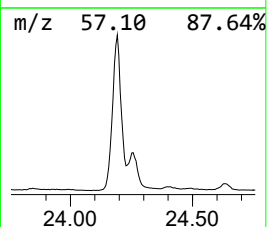
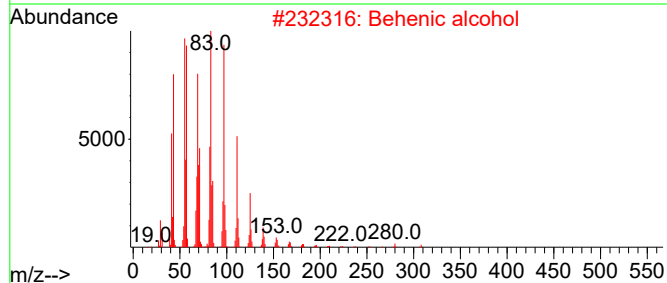
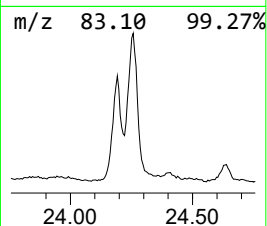
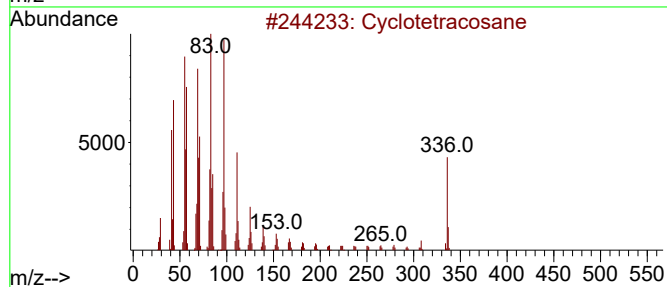
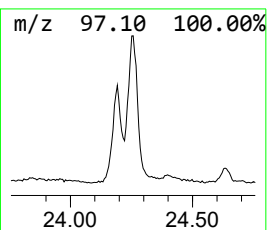
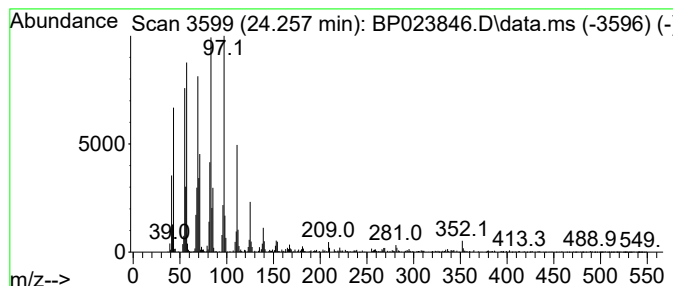
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Behenic alcohol Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.257	11.93 ng/ul	4418980	Perylene-d12	25.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetracosane	336	C24H48	000297-03-0	96
2			Behenic alcohol	326	C22H46O	000661-19-8	93
3			1-Docosanethiol	342	C22H46S	007773-83-3	91
4			n-Tetracosanol-1	354	C24H50O	000506-51-4	91
5			1-Heneicosanol	312	C21H44O	015594-90-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
Data File : BP023846.D
Acq On : 01 Feb 2025 05:38
Operator : RC/JU
Sample : Q1224-10
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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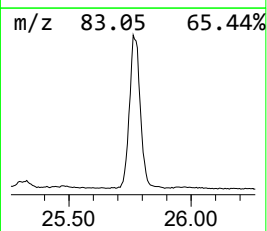
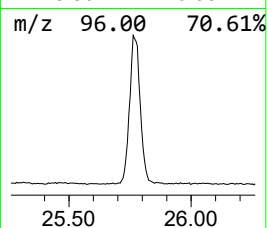
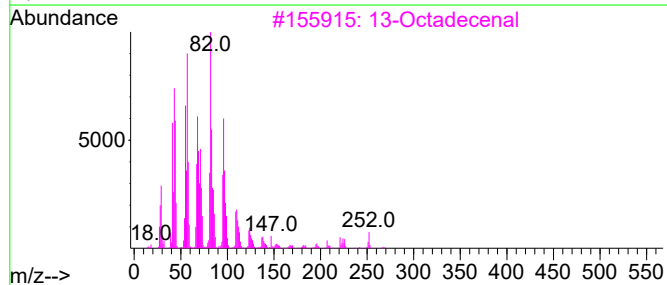
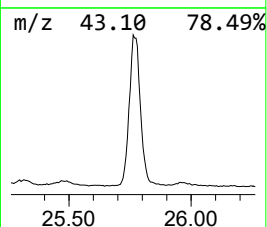
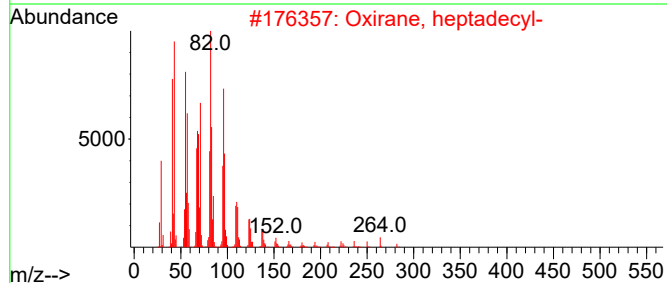
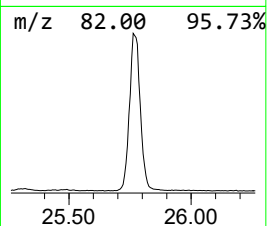
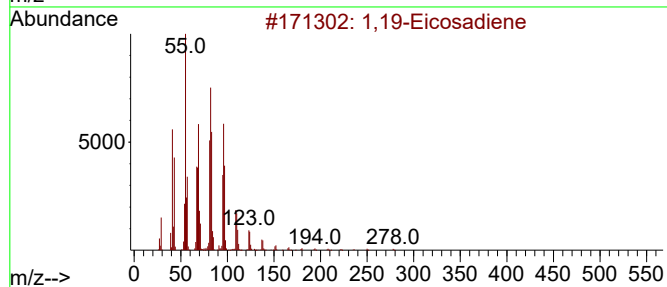
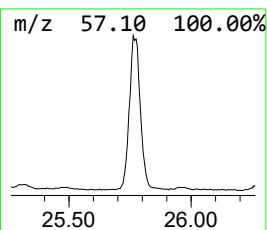
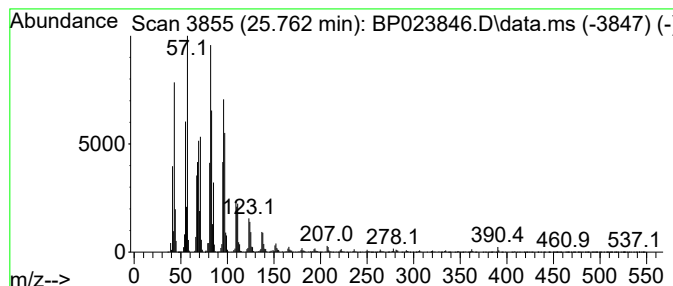
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Oxirane, heptadecyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.762	40.30 ng/ul	14927500	Perylene-d12	25.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,19-Eicosadiene	278	C20H38	014811-95-1	93
2			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	91
3			13-Octadecenal	266	C18H34O	056554-90-6	91
4			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
5			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
Data File : BP023846.D
Acq On : 01 Feb 2025 05:38
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ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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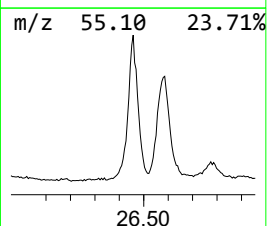
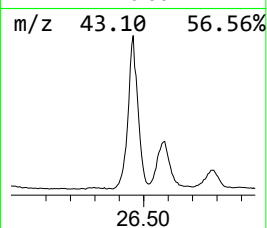
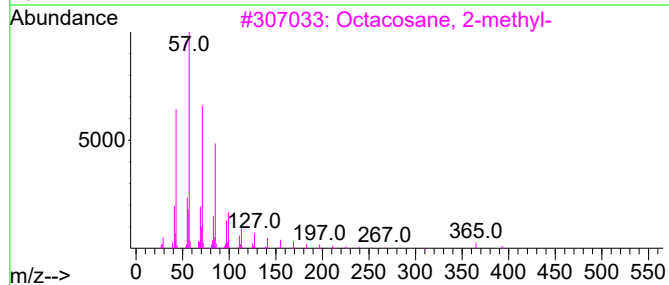
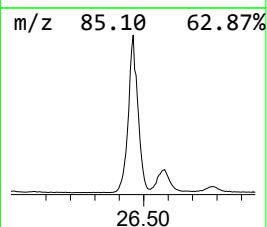
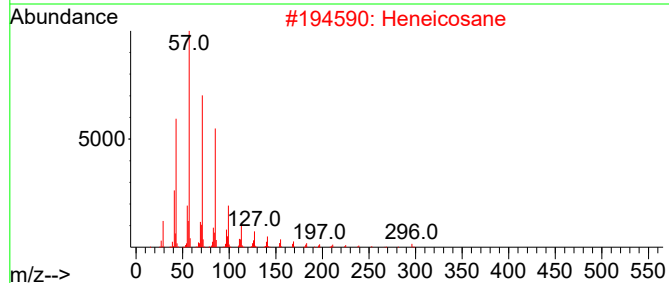
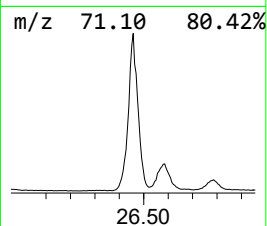
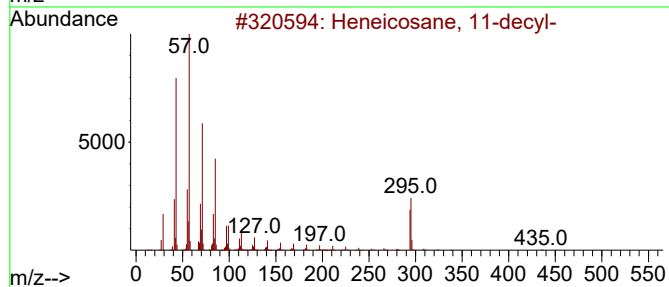
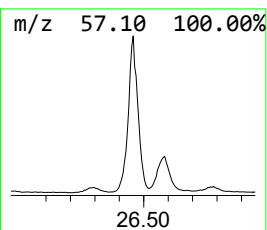
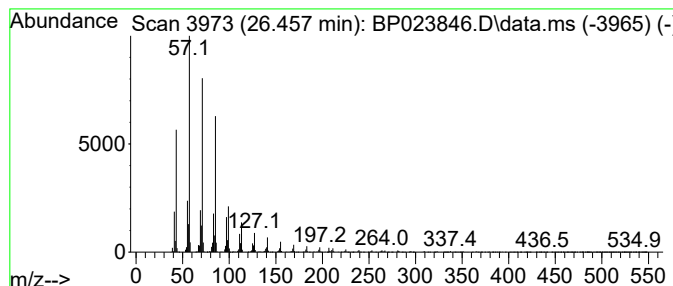
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.456	30.44 ng/ul	11274700	Perylene-d12	25.027

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	95
2		Heneicosane	296	C21H44	000629-94-7	91
3		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		4-Methylheneicosane	310	C22H46	025117-29-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
Data File : BP023846.D
Acq On : 01 Feb 2025 05:38
Operator : RC/JU
Sample : Q1224-10
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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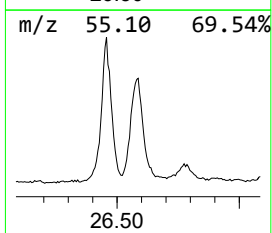
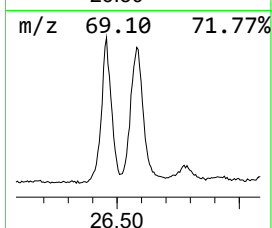
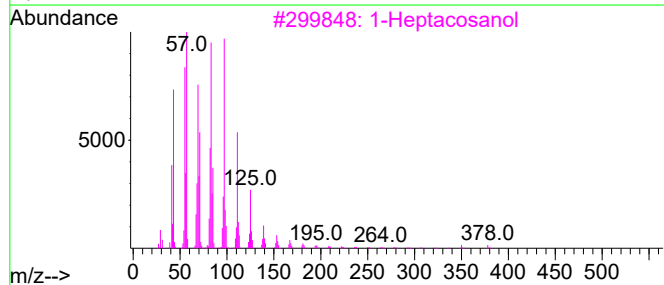
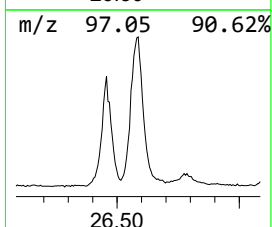
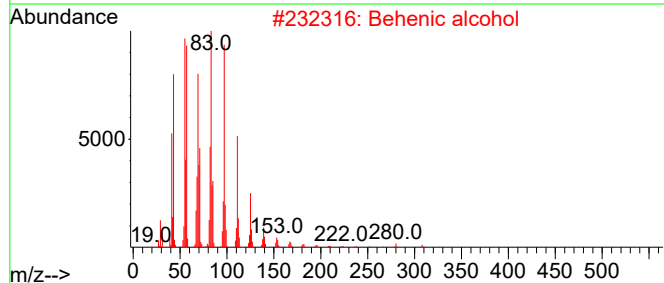
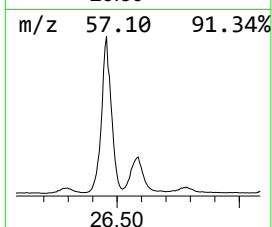
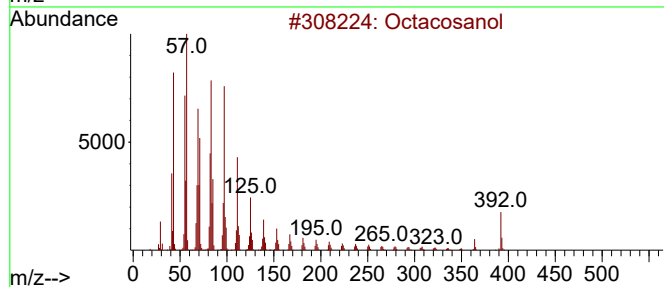
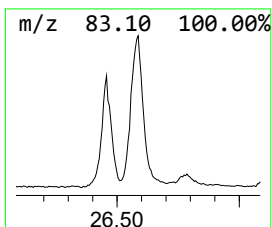
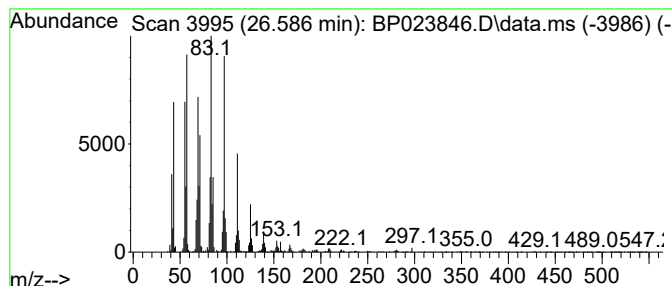
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Octacosanol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.586	17.14 ng/ul	6347270	Perylene-d12	25.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosanol	410	C28H58O	000557-61-9	94
2			Behenic alcohol	326	C22H46O	000661-19-8	94
3			1-Heptacosanol	396	C27H56O	002004-39-9	94
4			n-Tetracosanol-1	354	C24H50O	000506-51-4	94
5			Octacosyl acetate	452	C30H60O2	018206-97-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
Data File : BP023846.D
Acq On : 01 Feb 2025 05:38
Operator : RC/JU
Sample : Q1224-10
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A6308

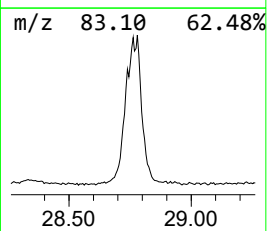
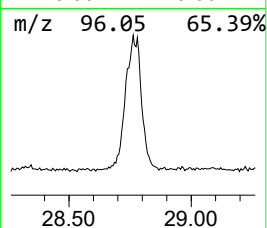
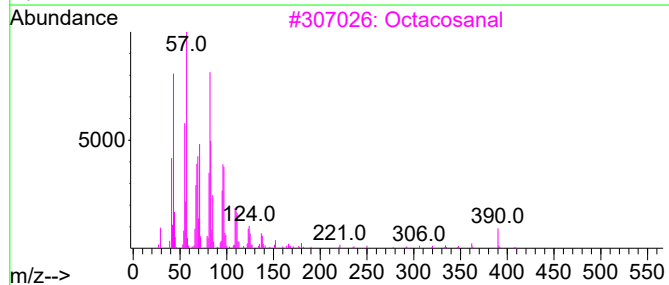
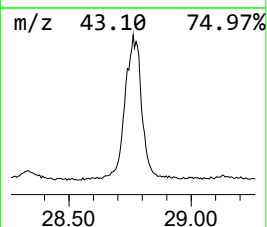
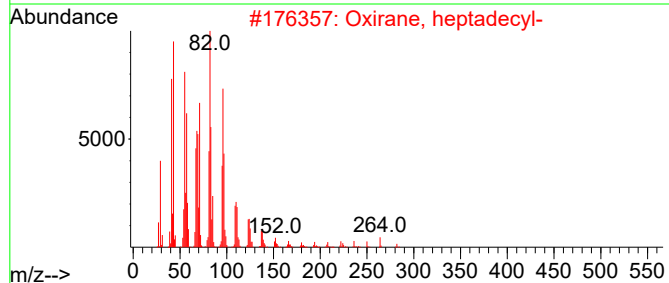
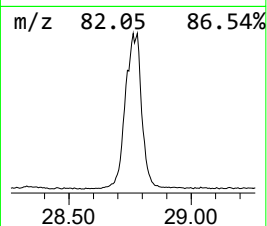
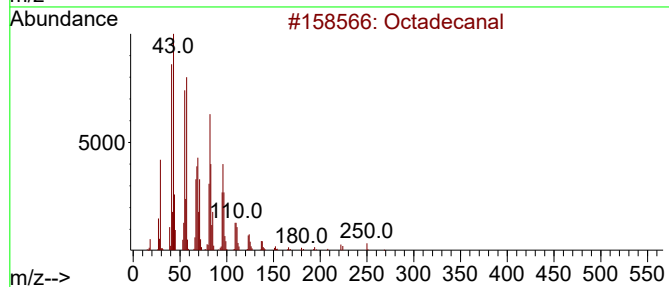
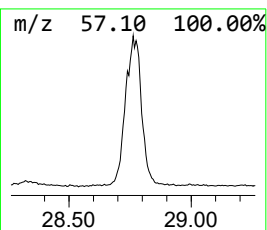
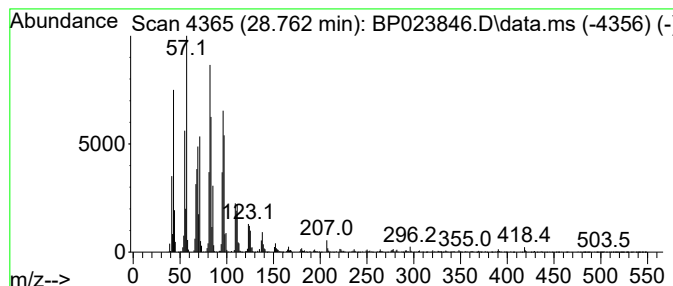
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Octadecanal Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.762	9.73 ng/ul	3603240	Perylene-d12	25.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanal	268	C18H36O	000638-66-4	93
2			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	93
3			Octacosanal	408	C28H56O	022725-64-0	91
4			Nonacosanal	422	C29H58O	072934-04-4	91
5			Hexacosanal	380	C26H52O	026627-85-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
Data File : BP023846.D
Acq On : 01 Feb 2025 05:38
Operator : RC/JU
Sample : Q1224-10
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A6308

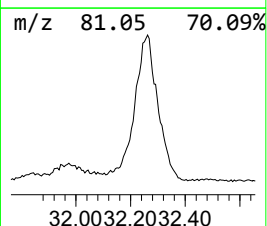
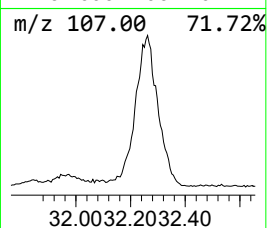
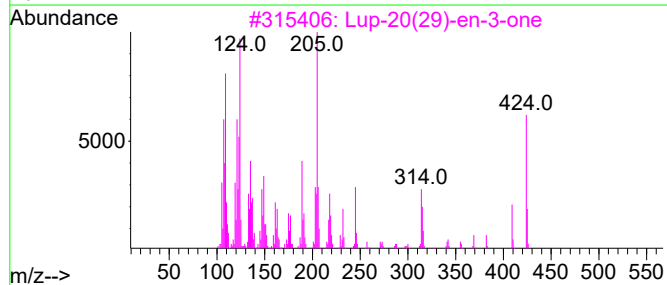
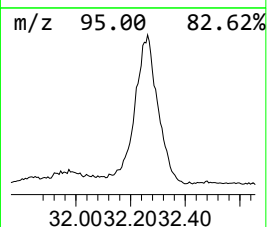
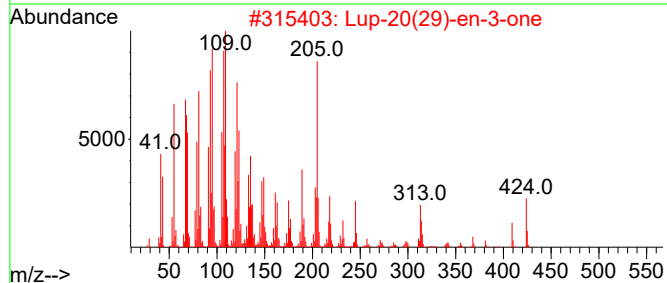
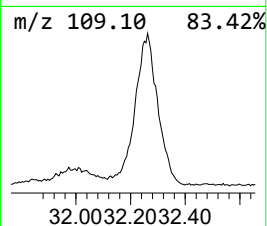
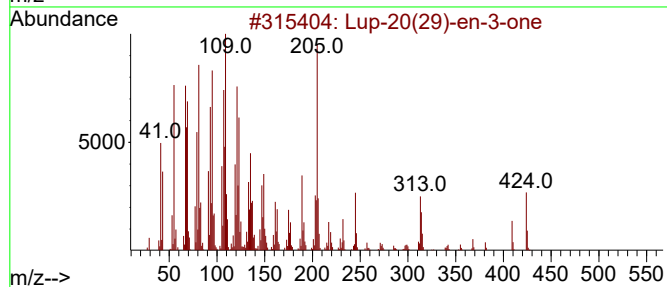
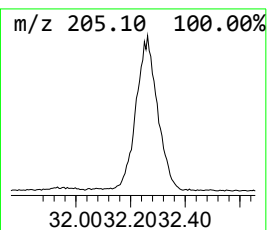
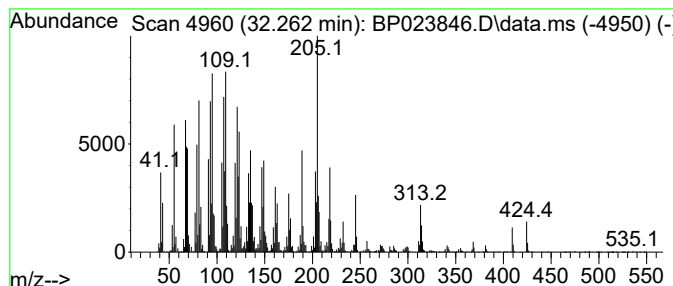
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Lup-20(29)-en-3-one Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
32.262	46.27 ng/ul	17137200	Perylene-d12	25.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Lup-20(29)-en-3-one	424	C30H48O	001617-70-5	99
2			Lup-20(29)-en-3-one	424	C30H48O	001617-70-5	99
3			Lup-20(29)-en-3-one	424	C30H48O	001617-70-5	91
4			Lup-20(29)-en-3-one	424	C30H48O	001617-70-5	81
5			D:C-Friedoolean-8-en-3-one	424	C30H48O	022611-26-3	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
 Data File : BP023846.D
 Acq On : 01 Feb 2025 05:38
 Operator : RC/JU
 Sample : Q1224-10
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A6308

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aceto phenone	8.593	10.6	ng/ul	1530650	1	7.781	2895250	20.0
Benzoic acid	9.822	2.3	ng/ul	506385	2	10.557	4373650	20.0
Benzophenone	15.775	9.6	ng/ul	2691650	3	14.398	5594400	20.0
n-Hexadecanoic ...	18.139	6.6	ng/ul	2116480	4	17.198	6393680	20.0
n-Nonadecanol-1	19.033	3.3	ng/ul	1047520	4	17.198	6393680	20.0
Octadecanoic acid	19.463	2.4	ng/ul	842130	5	21.633	7131330	20.0
9,10-Anthracene...	20.769	4.2	ng/ul	1506480	5	21.633	7131330	20.0
2- Chloropropio...	21.310	22.1	ng/ul	7896200	5	21.633	7131330	20.0
Bis(2-ethylhexy...	21.563	21.7	ng/ul	7739820	5	21.633	7131330	20.0
1,19-Eicosadiene	22.157	3.3	ng/ul	1169780	5	21.633	7131330	20.0
(DEL) Alkane: C...	22.580	35.4	ng/ul	12637200	5	21.633	7131330	20.0
Oxirane, hexade...	23.680	15.5	ng/ul	5751770	6	25.027	7407940	20.0
(DEL) Alkane: S...	24.192	30.0	ng/ul	11102100	6	25.027	7407940	20.0
Behenic alcohol	24.257	11.9	ng/ul	4418980	6	25.027	7407940	20.0
Oxirane, heptad...	25.762	40.3	ng/ul	14927500	6	25.027	7407940	20.0
(DEL) Alkane: S...	26.456	30.4	ng/ul	11274700	6	25.027	7407940	20.0
Octacosanol	26.586	17.1	ng/ul	6347270	6	25.027	7407940	20.0
Octadecanal	28.762	9.7	ng/ul	3603240	6	25.027	7407940	20.0
Lup-20(29)-en-3...	32.262	46.3	ng/ul	17137200	6	25.027	7407940	20.0