

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
 Data File : BP015854.D
 Acq On : 30 Jun 2023 20:48
 Operator : MA/JU
 Sample : 03239-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFZ0

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-BP062623.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015854.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.376	29	32	38	rVB	37266	55022	1.08%	0.084%
2	3.870	114	116	118	rBV	20683	20277	0.40%	0.031%
3	3.928	123	126	131	rVB	32783	43105	0.84%	0.065%
4	4.040	141	145	153	rVB	34482	63704	1.25%	0.097%
5	4.146	160	163	169	rVB2	17612	28393	0.56%	0.043%
6	4.540	226	230	234	rBV7	6014	10801	0.21%	0.016%
7	4.728	259	262	266	rVB6	5901	8032	0.16%	0.012%
8	5.093	321	324	330	rVB3	8740	13413	0.26%	0.020%
9	5.228	346	347	352	rBV5	4266	5119	0.10%	0.008%
10	5.864	452	455	458	rBV5	3707	5421	0.11%	0.008%
11	6.017	477	481	486	rBV7	5649	13192	0.26%	0.020%
12	6.099	490	495	498	rVB7	5011	10188	0.20%	0.015%
13	6.693	592	596	602	rVB7	7957	15787	0.31%	0.024%
14	7.234	681	688	702	rBV	393231	1077492	21.08%	1.636%
15	7.381	707	713	724	rVV	424796	752671	14.73%	1.142%
16	7.587	742	748	766	rBV	557632	1064454	20.83%	1.616%
17	8.052	820	827	842	rBV	882614	1690395	33.08%	2.566%
18	8.175	844	848	856	rVV	22213	50368	0.99%	0.076%
19	8.252	859	861	866	rVB6	5909	7304	0.14%	0.011%
20	8.364	879	880	886	rVB6	3606	5475	0.11%	0.008%
21	8.552	906	912	913	rBV6	4817	5649	0.11%	0.009%
22	8.716	936	940	944	rVB6	4494	6603	0.13%	0.010%
23	8.793	947	953	968	rBV	388463	1067044	20.88%	1.620%
24	8.911	968	973	990	rVB	201955	443396	8.68%	0.673%
25	9.246	1021	1030	1046	rBV	450156	1019496	19.95%	1.547%
26	9.393	1052	1055	1062	rVB8	11517	20649	0.40%	0.031%
27	9.587	1083	1088	1092	rVB5	7851	13322	0.26%	0.020%
28	9.981	1144	1155	1175	rBV	295905	830481	16.25%	1.261%
29	10.258	1194	1202	1204	rBV8	13295	30248	0.59%	0.046%
30	10.369	1216	1221	1227	rBV3	11716	22073	0.43%	0.034%
31	10.552	1244	1252	1280	rBV	364644	1214886	23.77%	1.844%
32	10.881	1301	1308	1327	rBV	1206955	2404395	47.05%	3.650%
33	11.075	1334	1341	1361	rBV2	150389	522348	10.22%	0.793%
34	11.257	1368	1372	1380	rVB2	27547	52204	1.02%	0.079%
35	11.352	1382	1388	1398	rVB4	16524	40359	0.79%	0.061%
36	11.499	1410	1413	1415	rBV4	4354	5351	0.10%	0.008%

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37	11.775	1456	1460	1461	rVV4	5478	6367	0.12%	0.010%
38	11.881	1474	1478	1482	rVB7	5230	8713	0.17%	0.013%
39	12.287	1543	1547	1553	rBV9	8004	14256	0.28%	0.022%
40	12.493	1580	1582	1590	rVB9	8528	17296	0.34%	0.026%
41	12.704	1615	1618	1621	rBV4	6727	9238	0.18%	0.014%
42	13.581	1762	1767	1772	rVB3	42892	72497	1.42%	0.110%
43	13.681	1779	1784	1790	rVB	148031	206686	4.04%	0.314%
44	14.004	1834	1839	1847	rVB4	113292	196254	3.84%	0.298%
45	14.116	1852	1858	1870	rBV	1050980	1845541	36.11%	2.801%
46	14.399	1900	1906	1920	rVB	1463126	2318861	45.38%	3.520%
47	14.640	1943	1947	1952	rBV3	46232	72668	1.42%	0.110%
48	14.704	1952	1958	1968	rBV	1812823	2944762	57.62%	4.470%
49	14.928	1994	1996	2001	rVB6	16010	18316	0.36%	0.028%
50	15.010	2005	2010	2022	rBV3	85655	319778	6.26%	0.485%
51	15.110	2025	2027	2046	rVB3	51527	182973	3.58%	0.278%
52	15.522	2094	2097	2102	rVB7	15563	23704	0.46%	0.036%
53	15.704	2121	2128	2151	rBV	1528564	2751132	53.83%	4.176%
54	15.881	2152	2158	2177	rVB	141677	430792	8.43%	0.654%
55	16.016	2177	2181	2185	rVB5	30846	41520	0.81%	0.063%
56	16.075	2185	2191	2201	rBV	233690	402740	7.88%	0.611%
57	16.387	2240	2244	2245	rBV4	18346	22216	0.43%	0.034%
58	16.551	2268	2272	2278	rBV3	36434	59244	1.16%	0.090%
59	16.628	2279	2285	2291	rVV	62212	101706	1.99%	0.154%
60	16.845	2319	2322	2326	rBV6	16010	20537	0.40%	0.031%
61	17.181	2376	2379	2383	rBV2	24982	40656	0.80%	0.062%
62	17.340	2402	2406	2413	rBV7	37372	65197	1.28%	0.099%
63	17.404	2414	2417	2421	rVB6	18767	25379	0.50%	0.039%
64	17.463	2421	2427	2435	rBV	2048760	3230826	63.22%	4.904%
65	17.569	2440	2445	2456	rVB	1328003	2317951	45.36%	3.518%
66	17.787	2480	2482	2488	rVB7	36148	44366	0.87%	0.067%
67	17.916	2502	2504	2507	rBV3	17439	16696	0.33%	0.025%
68	18.098	2532	2535	2539	rVB2	36779	39540	0.77%	0.060%
69	18.204	2550	2553	2558	rBV6	36399	58814	1.15%	0.089%
70	18.263	2559	2563	2567	rBV	169674	234087	4.58%	0.355%
71	18.316	2567	2572	2585	rBV	1762138	2642598	51.71%	4.011%
72	19.192	2718	2721	2726	rBV2	61263	79522	1.56%	0.121%
73	19.304	2737	2740	2743	rBV	56599	75408	1.48%	0.114%
74	19.404	2754	2757	2759	rBV4	119575	161148	3.15%	0.245%
75	19.428	2759	2761	2762	rBV	80465	70127	1.37%	0.106%
76	19.539	2776	2780	2784	rBV	731083	1111639	21.75%	1.687%

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77	19.592	2785	2789	2790	rBV	398467	452120	8.85%	0.686%
78	19.792	2818	2823	2843	rVB	2265441	5110408	100.00%	7.757%
79	20.269	2901	2904	2909	rVB	159784	196188	3.84%	0.298%
80	20.592	2956	2959	2964	rBV6	122962	235454	4.61%	0.357%
81	21.222	3060	3066	3074	rBV3	863716	1535145	30.04%	2.330%
82	21.469	3102	3108	3113	rBV4	751917	1880965	36.81%	2.855%
83	21.551	3118	3122	3133	rVB	1822760	3342060	65.40%	5.073%
84	22.128	3217	3220	3224	rVB	363480	402350	7.87%	0.611%
85	22.175	3225	3228	3235	rVB3	347427	579691	11.34%	0.880%
86	22.916	3350	3354	3360	rBV	886211	1373564	26.88%	2.085%
87	23.233	3403	3408	3414	rVB	869638	1462508	28.62%	2.220%
88	23.316	3416	3422	3432	rBV2	1700190	3877374	75.87%	5.885%
89	23.927	3523	3526	3534	rVB2	855766	1646663	32.22%	2.499%
90	24.098	3549	3555	3567	rVB	1229168	2987726	58.46%	4.535%
91	24.663	3645	3651	3666	rVB	1755085	3858451	75.50%	5.857%
92	26.621	3978	3984	3992	rBV2	736223	1999142	39.12%	3.034%

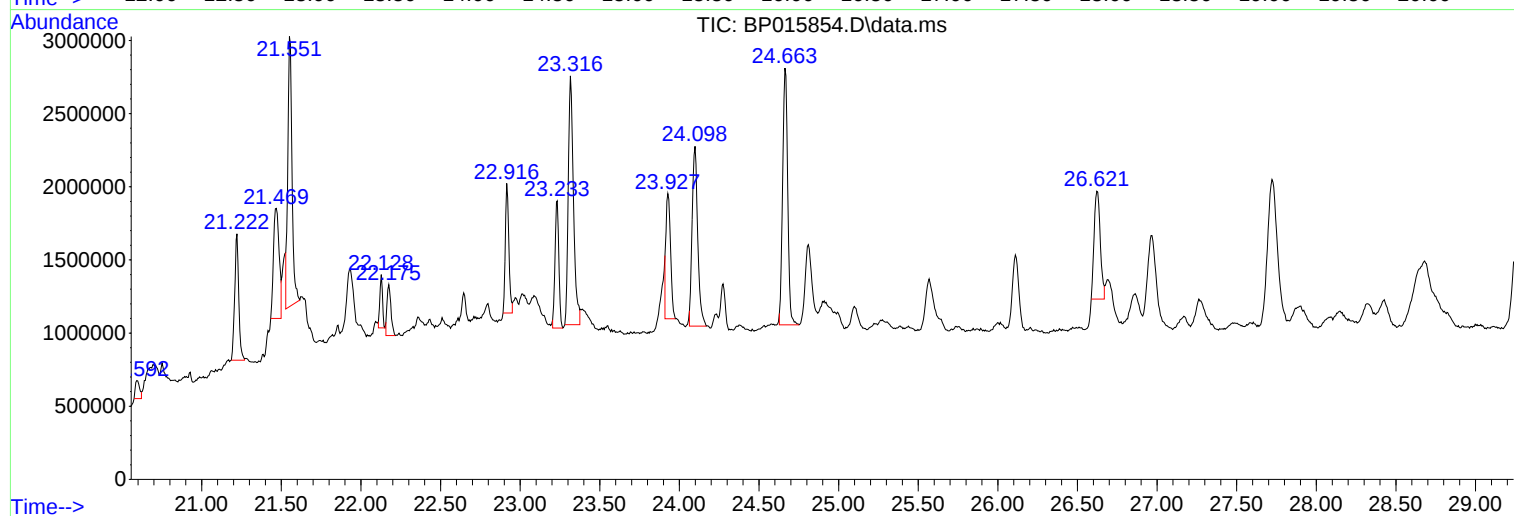
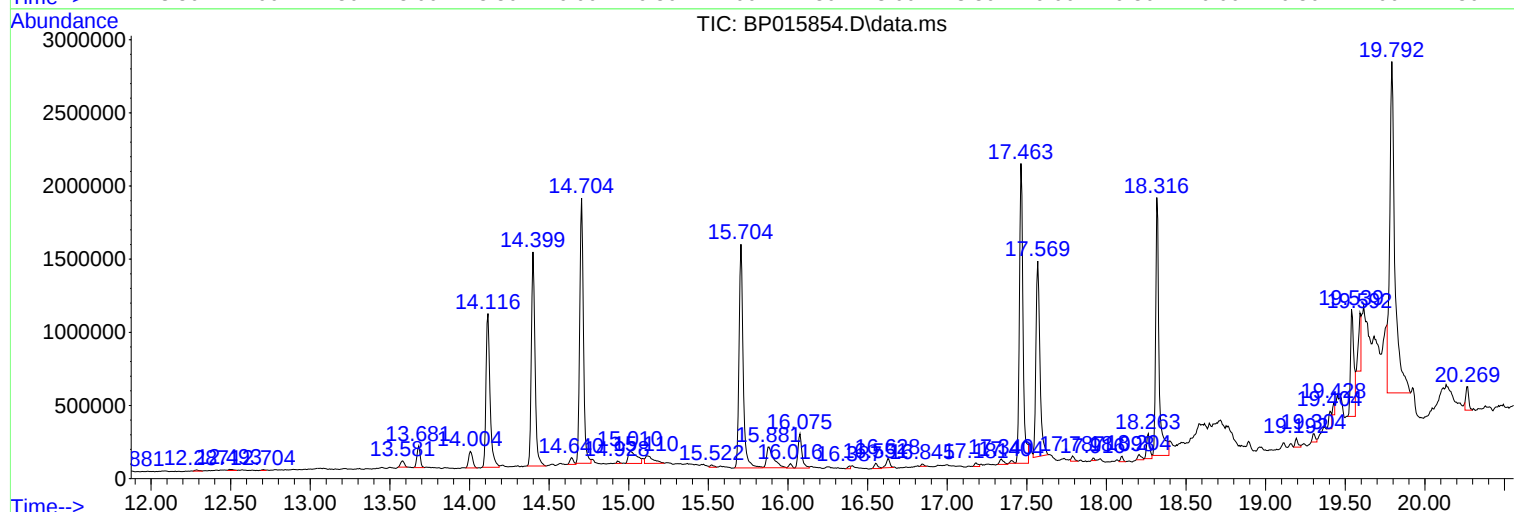
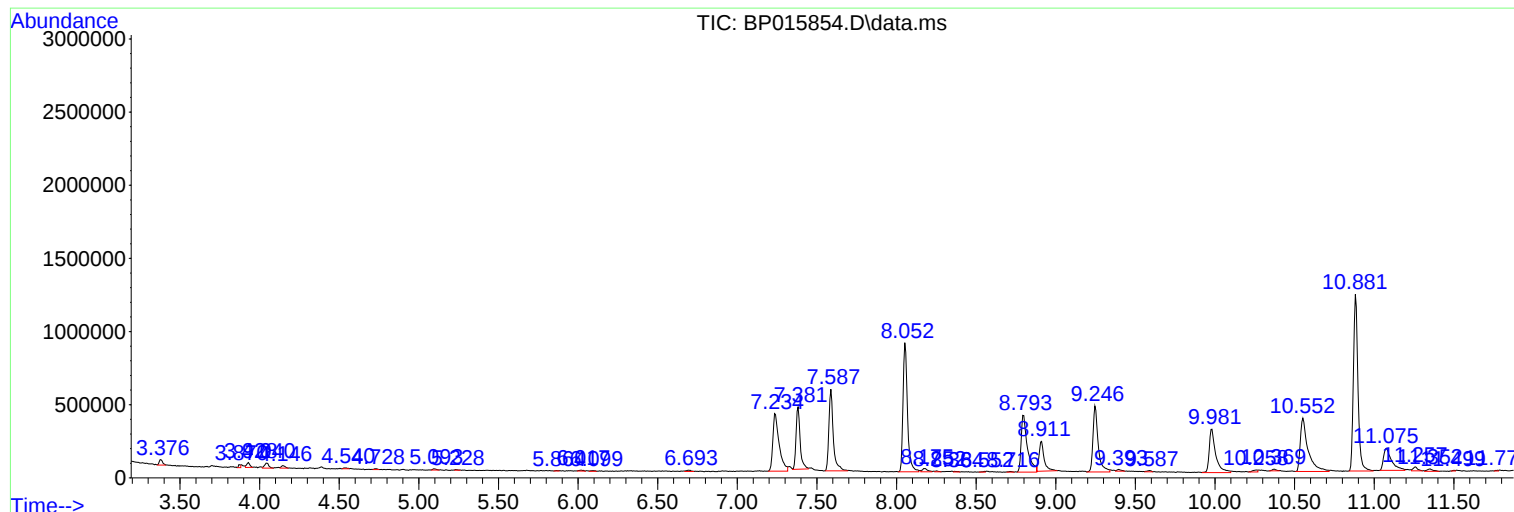
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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



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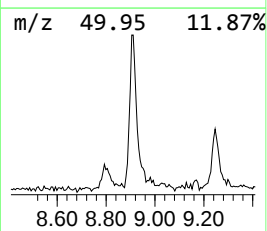
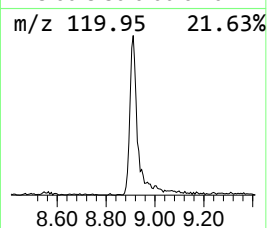
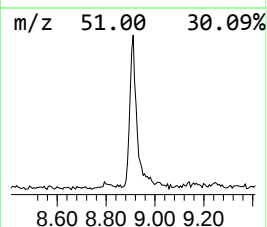
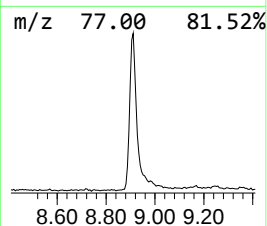
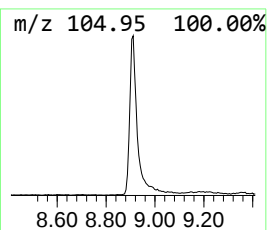
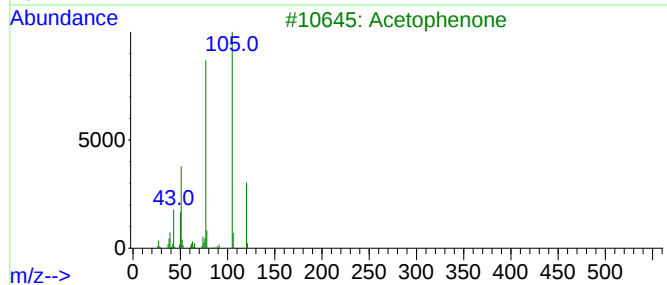
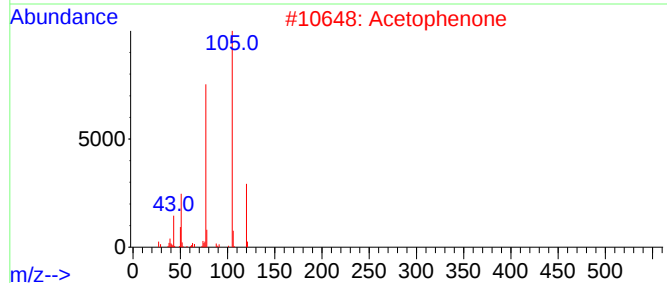
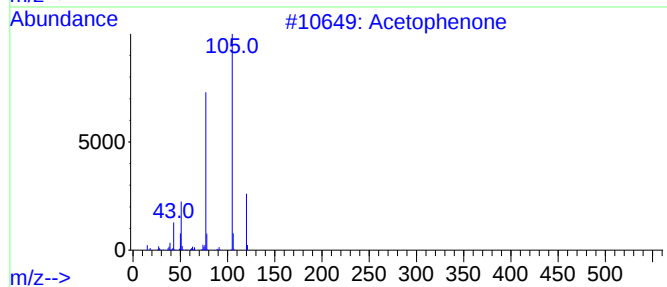
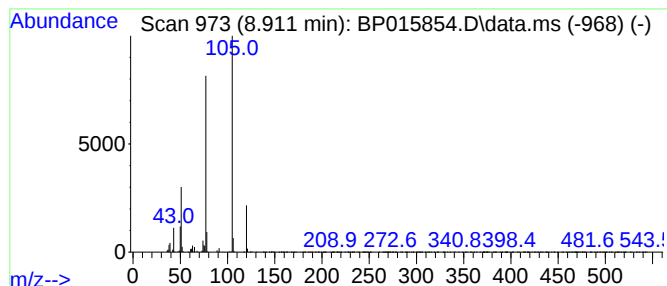
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Aceto phenone Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.911	5.25 ng/ul	443396	1,4-Dichlorobenzene-d4	8.052

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetophenone	120	C8H8O	000098-86-2	91
2			Acetophenone	120	C8H8O	000098-86-2	90
3			Acetophenone	120	C8H8O	000098-86-2	83
4			Acetophenone	120	C8H8O	000098-86-2	83
5			2-Bromoisobutyrophenone	226	C10H11BrO	010409-54-8	72



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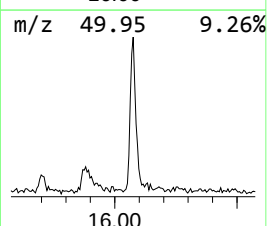
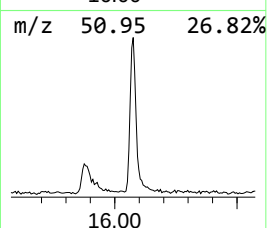
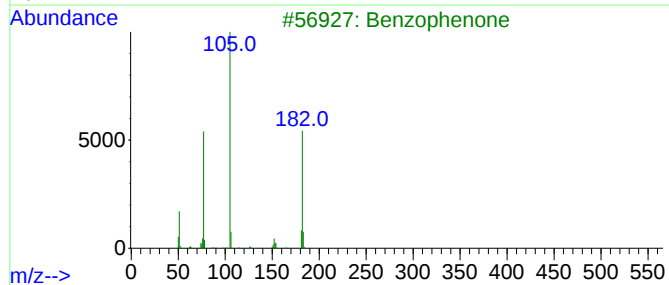
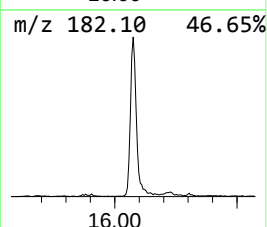
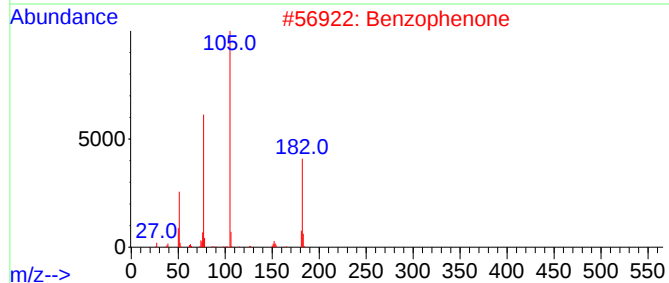
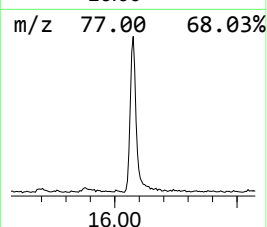
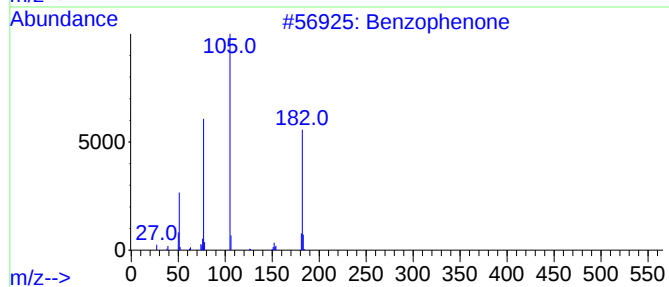
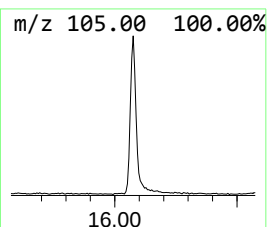
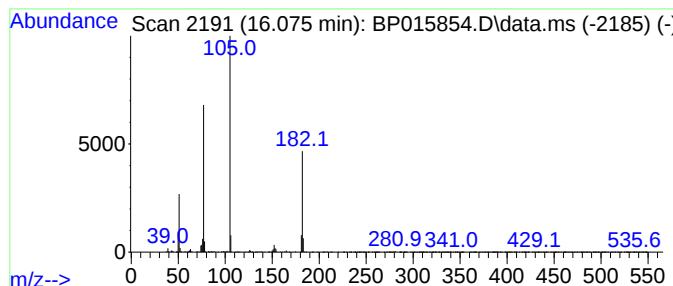
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.075	2.74 ng/ul	402740	Acenaphthene-d10	14.704

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	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	91



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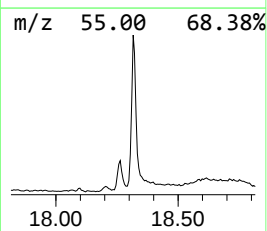
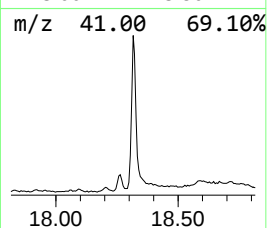
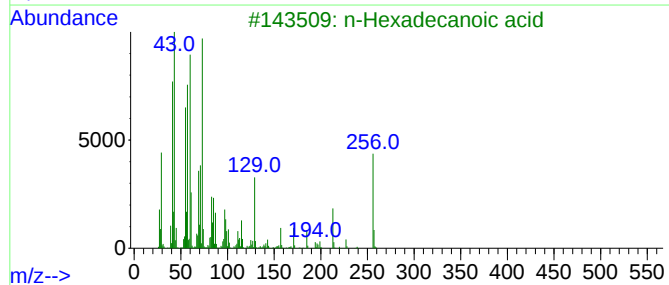
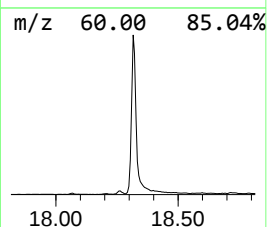
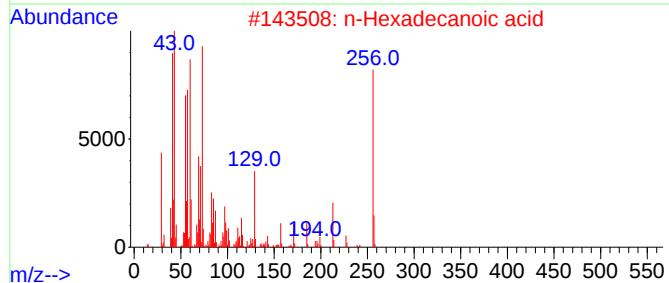
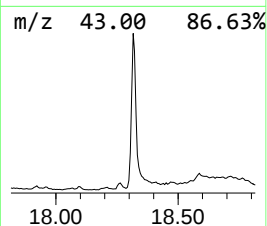
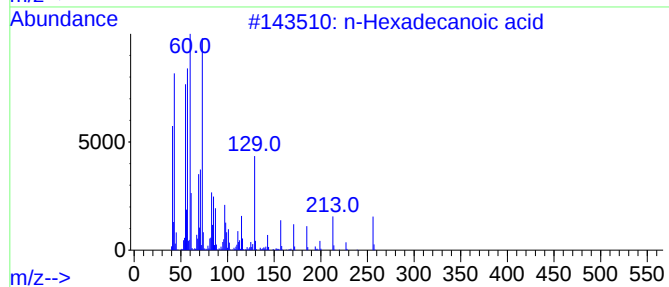
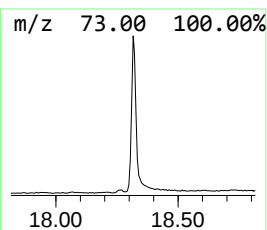
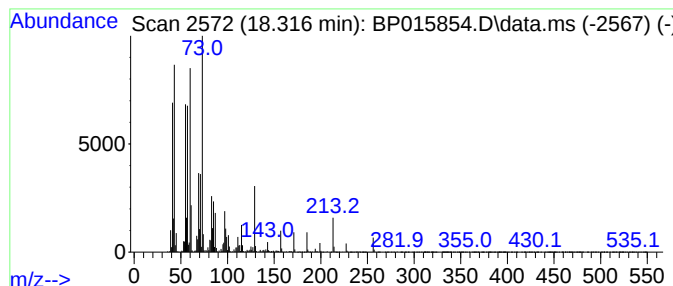
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.316	16.36 ng/ul	2642600	Phenanthrene-d10	17.463

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	96
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	94



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Acq On : 30 Jun 2023 20:48
Operator : MA/JU
Sample : 03239-12
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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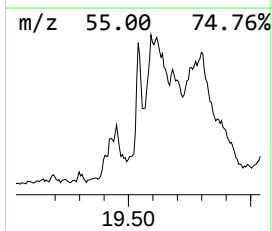
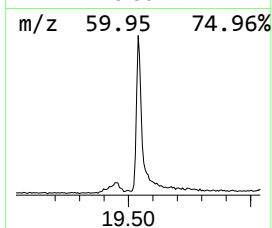
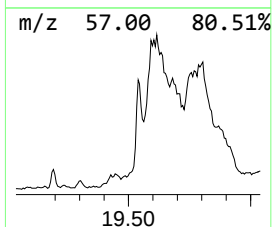
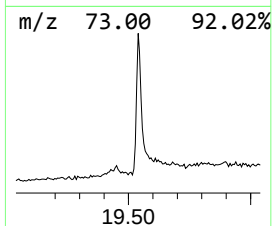
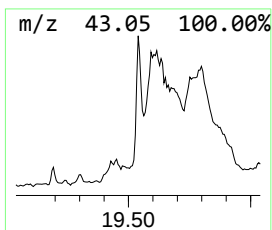
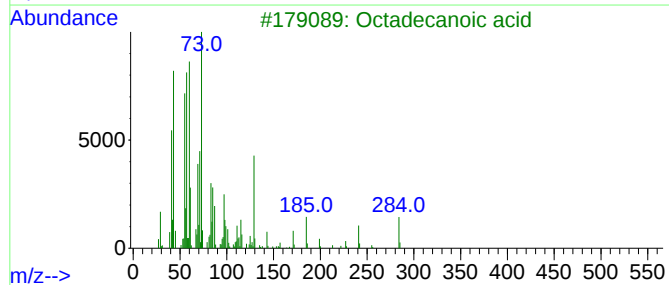
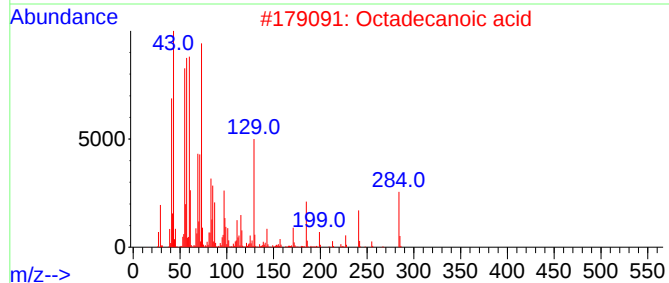
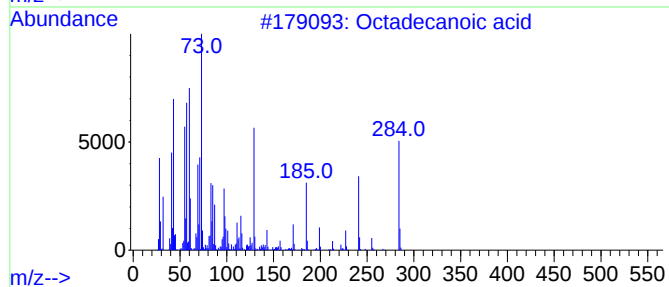
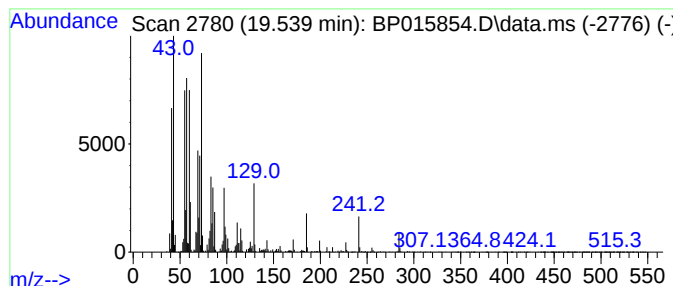
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Octadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.539	6.65 ng/ul	1111640	Chrysene-d12	21.557

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	98
3			Octadecanoic acid	284	C18H36O2	000057-11-4	97
4			Octadecanoic acid	284	C18H36O2	000057-11-4	93
5			Octadecanoic acid	284	C18H36O2	000057-11-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015854.D
Acq On : 30 Jun 2023 20:48
Operator : MA/JU
Sample : 03239-12
Misc :
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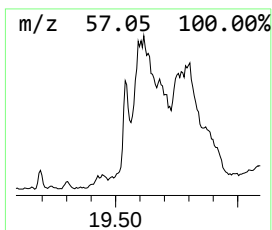
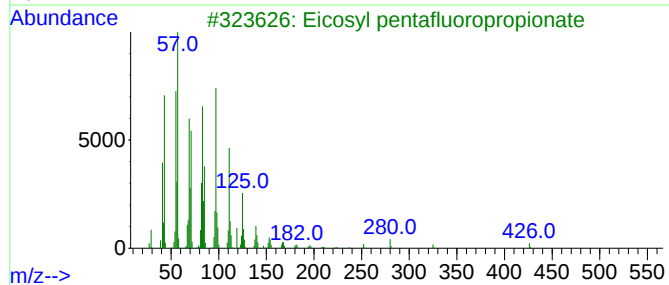
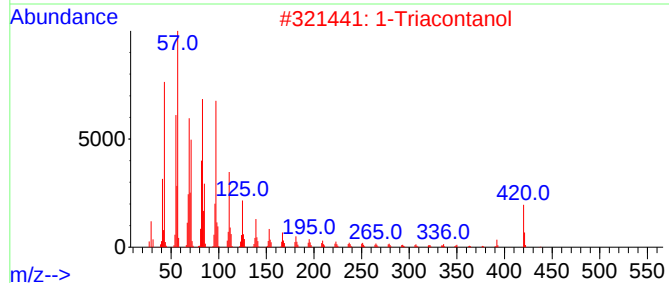
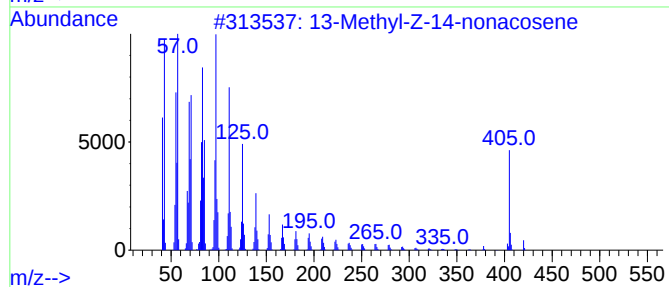
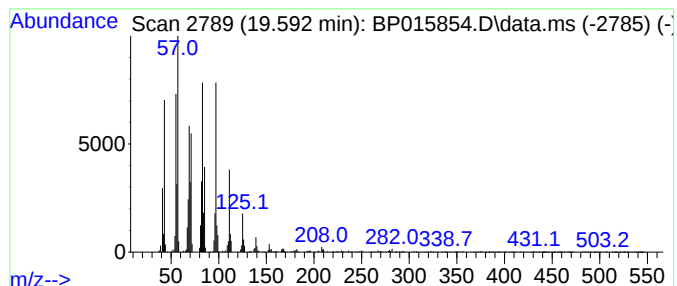
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.592	2.71 ng/ul	452120	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Methyl-Z-14-nonacosene	420	C30H60	1010131-19-0	93
2			1-Triacontanol	438	C30H62O	000593-50-0	91
3			Eicosyl pentafluoropropionate	444	C23H41F5O2	1000351-80-8	87
4			Heneicosyl heptafluorobutyrate	508	C25H43F7O2	1000351-83-8	87
5			Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015854.D
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Sample : 03239-12
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ClientSampleId :
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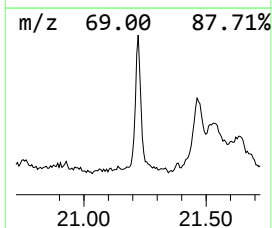
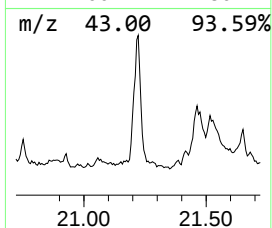
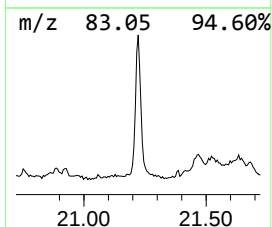
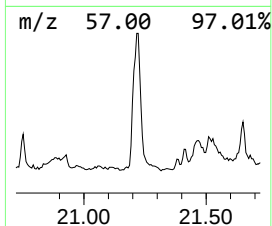
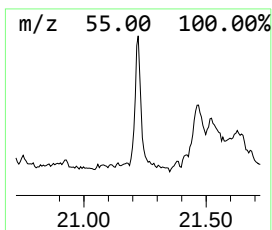
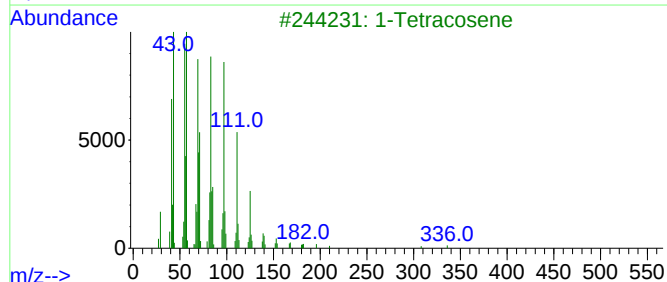
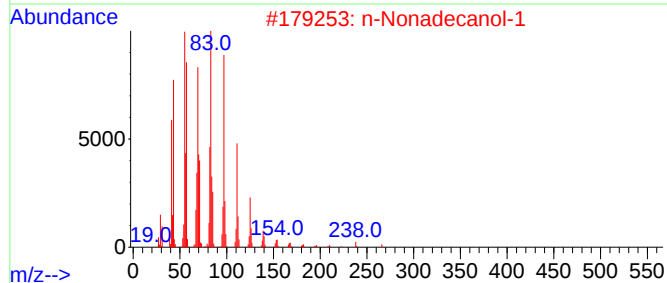
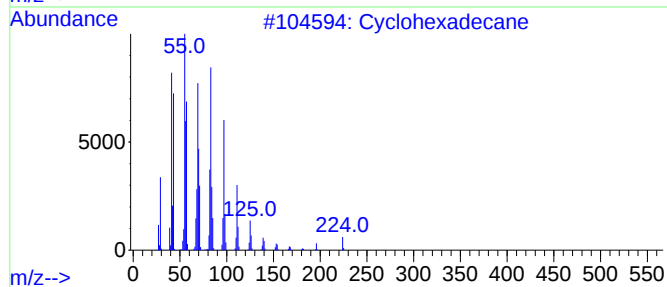
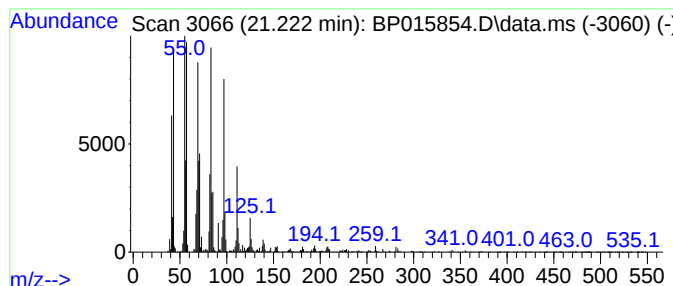
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Cyclic21.222 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.222	9.19 ng/ul	1535150	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	94
2			n-Nonadecanol-1	284	C19H40O	001454-84-8	94
3			1-Tetracosene	336	C24H48	010192-32-2	94
4			Behenic alcohol	326	C22H46O	000661-19-8	94
5			3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015854.D
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Sample : 03239-12
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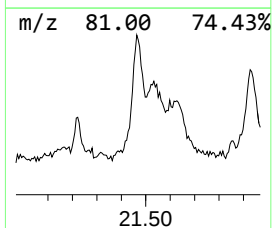
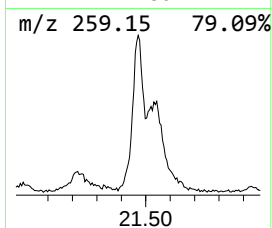
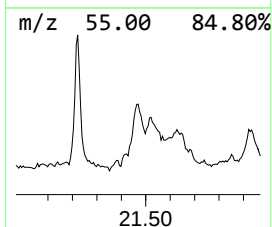
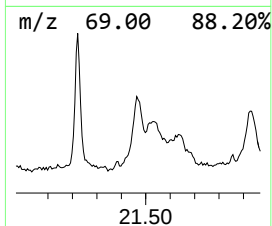
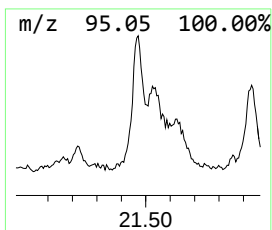
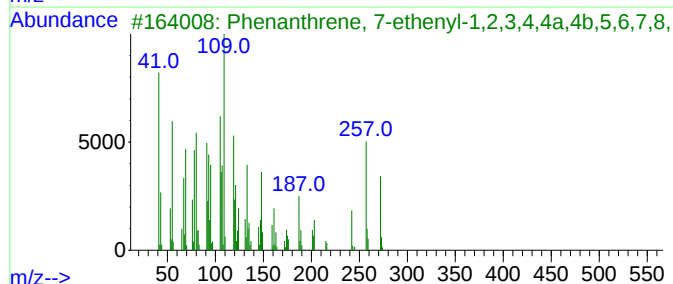
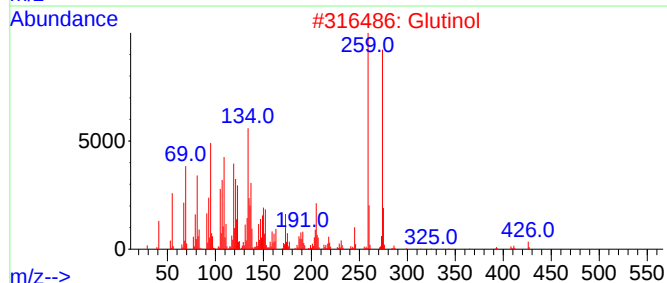
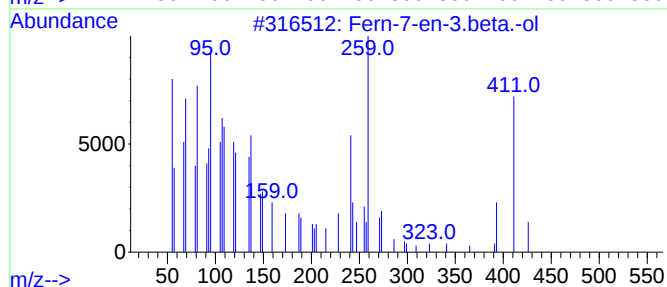
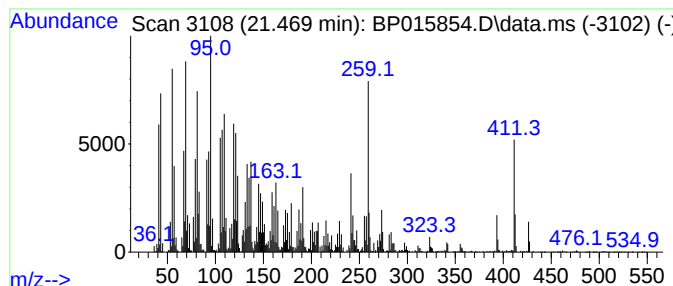
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Fern-7-en-3.beta.-ol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.469	11.26 ng/ul	1880970	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Fern-7-en-3.beta.-ol	426	C30H50O	004966-00-1	95
2			Glutinol	426	C30H50O	000545-24-4	58
3			Phenanthrene, 7-ethenyl-1,2,3,4,...	272	C20H32	001686-66-4	35
4			(E)-5-((1S,5R,8aR)-5-Formyl-5,8a...	346	C22H34O3	1000495-78-6	30
5			9,19-Cycloergost-24(28)-en-3-ol,...	468	C32H52O2	010376-42-8	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
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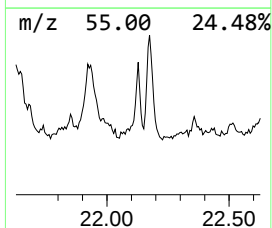
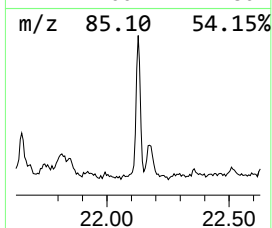
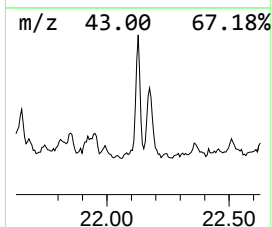
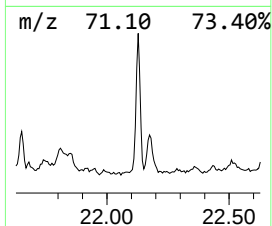
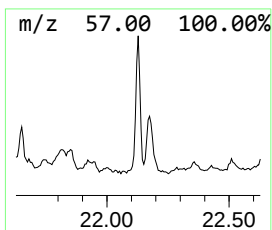
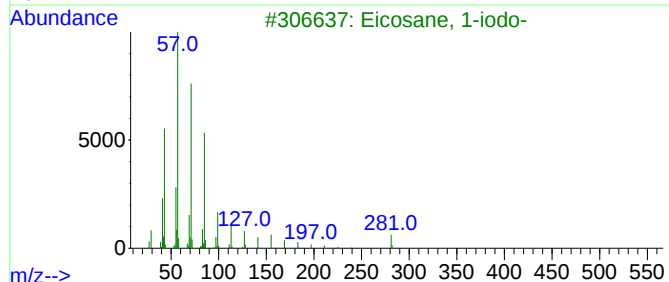
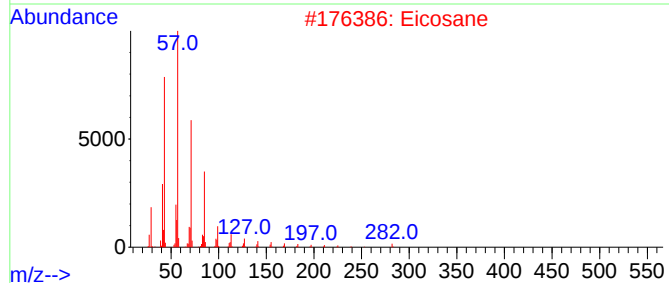
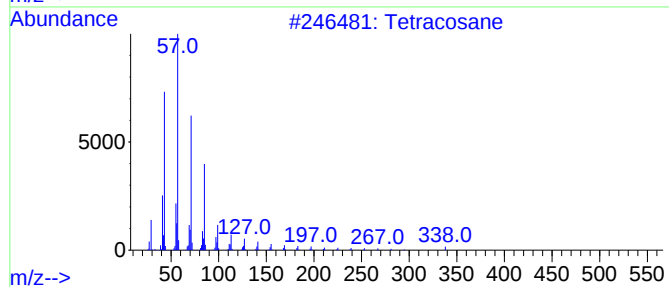
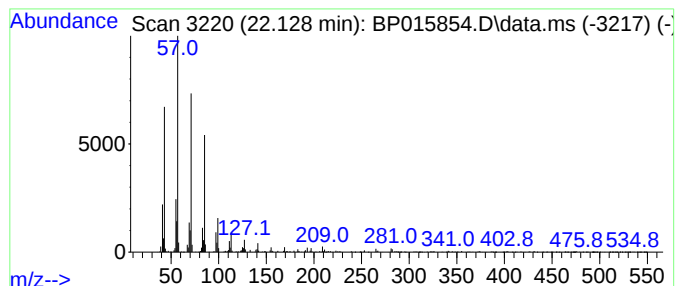
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.128	2.41 ng/ul	402350	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	90
2			Eicosane	282	C20H42	000112-95-8	89
3			Eicosane, 1-iodo-	408	C20H41I	1000406-31-8	87
4			Tetracosane, 1-iodo-	464	C24H49I	1000406-32-0	87
5			Docosane, 1-iodo-	436	C22H45I	1000406-31-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015854.D
Acq On : 30 Jun 2023 20:48
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ClientSampleId :
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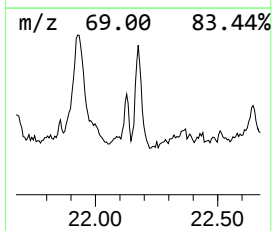
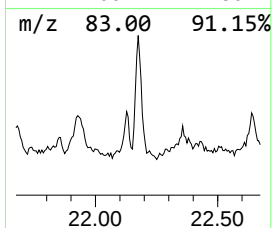
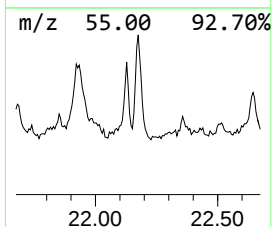
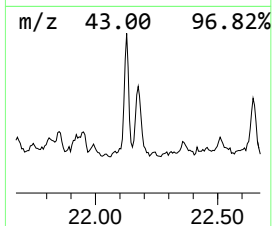
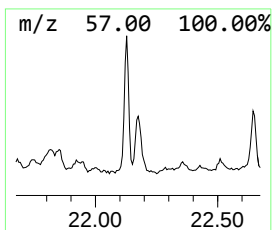
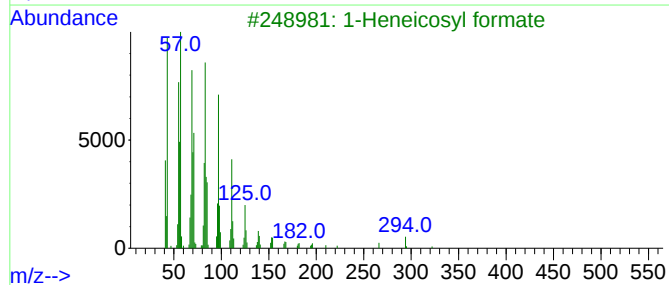
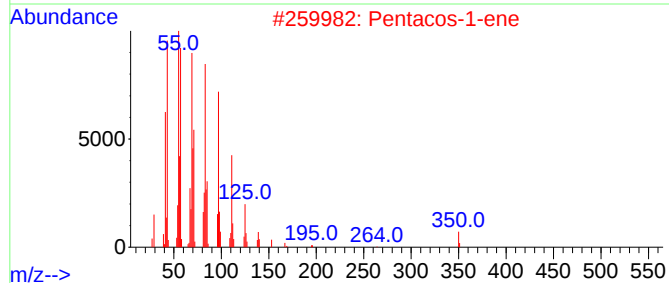
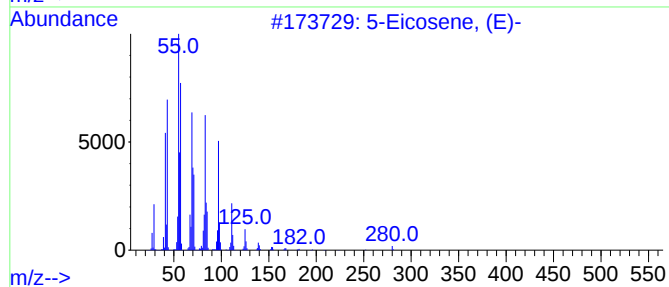
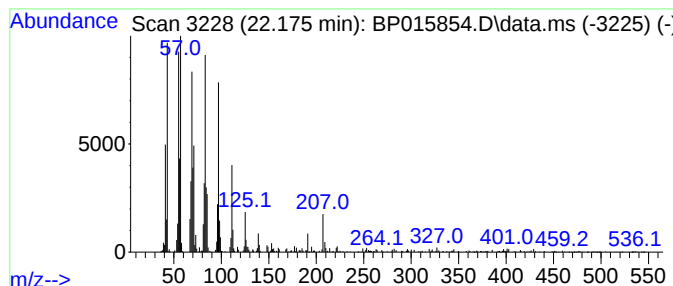
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.175	3.47 ng/ul	579691	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Eicosene, (E)-	280	C20H40	074685-30-6	96
2			Pentacos-1-ene	350	C25H50	016980-85-1	96
3			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
4			9-Tricosene, (Z)-	322	C23H46	027519-02-4	94
5			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015854.D
Acq On : 30 Jun 2023 20:48
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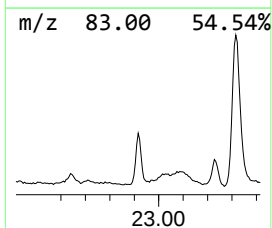
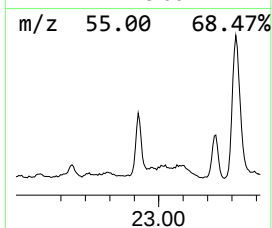
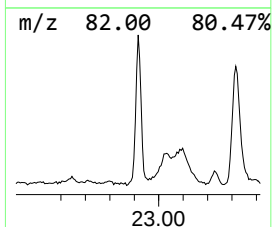
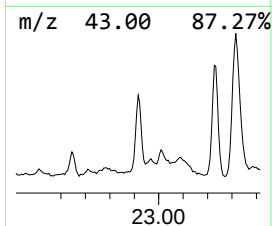
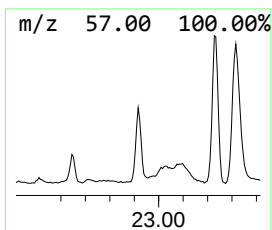
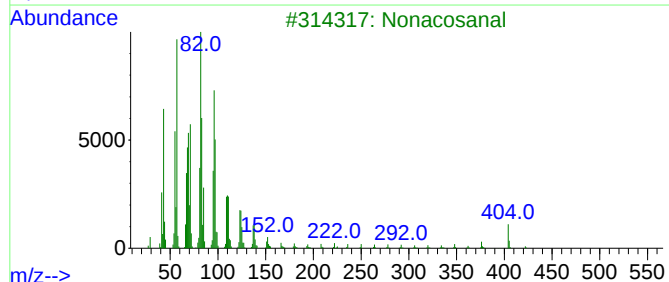
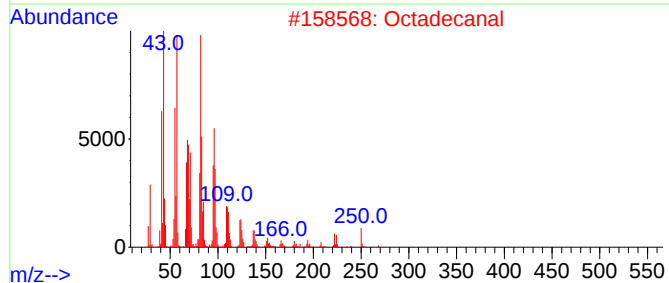
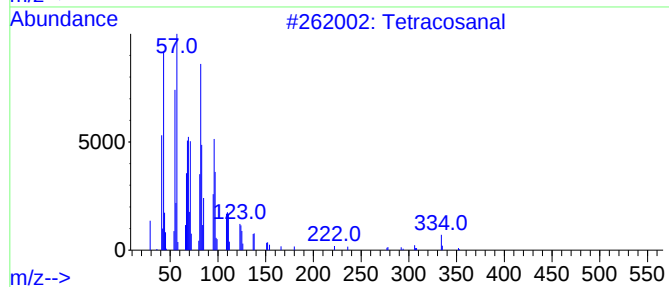
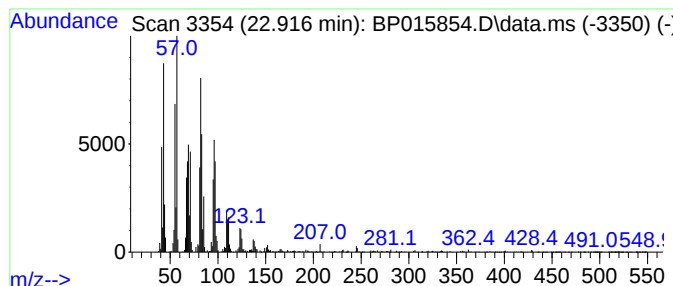
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Tetracosanal Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.916	9.19 ng/ul	1373560	Perylene-d12	24.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosanal	352	C24H48O	057866-08-7	94
2			Octadecanal	268	C18H36O	000638-66-4	91
3			Nonacosanal	422	C29H58O	072934-04-4	91
4			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
5			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015854.D
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Operator : MA/JU
Sample : 03239-12
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFZ0

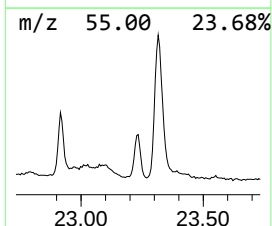
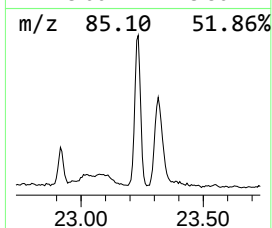
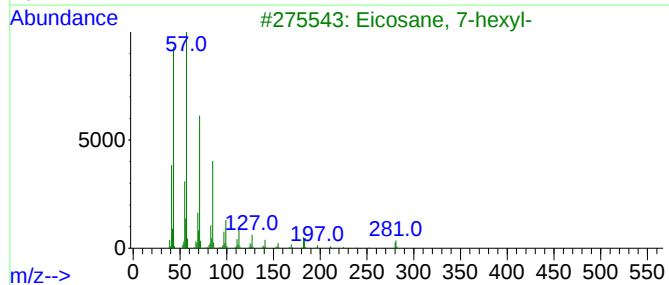
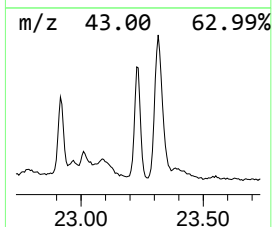
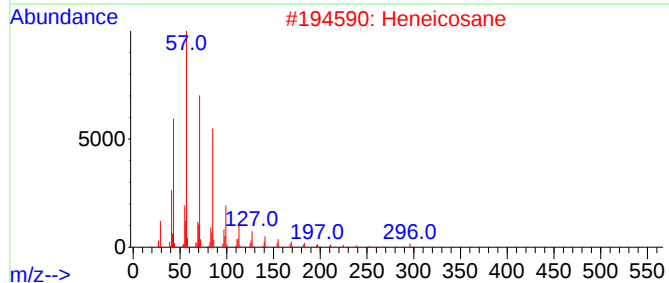
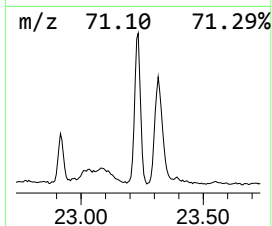
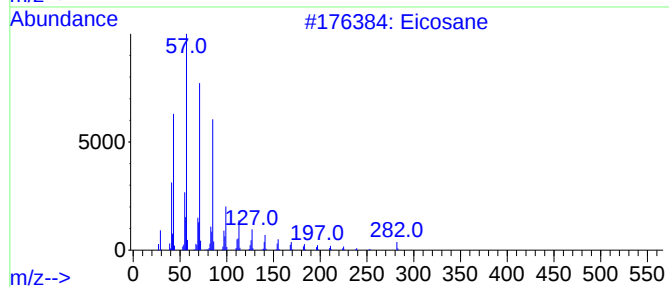
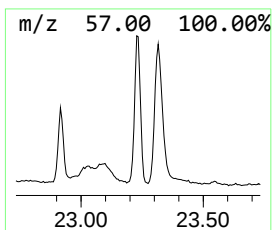
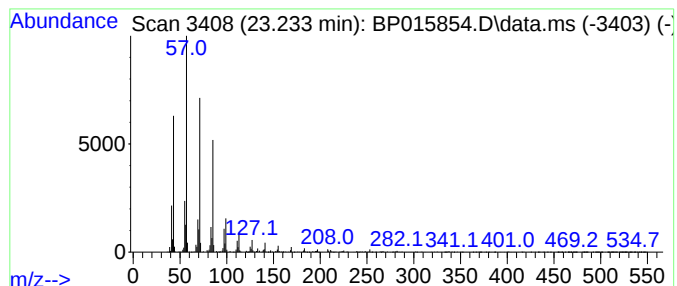
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.233	9.79 ng/ul	1462510	Perylene-d12	24.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	94
2			Heneicosane	296	C21H44	000629-94-7	91
3			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015854.D
Acq On : 30 Jun 2023 20:48
Operator : MA/JU
Sample : 03239-12
Misc :
ALS Vial : 20 Sample Multiplier: 1

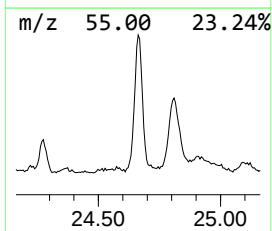
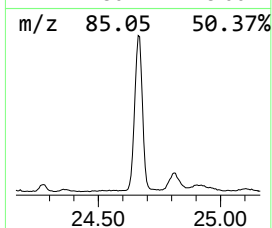
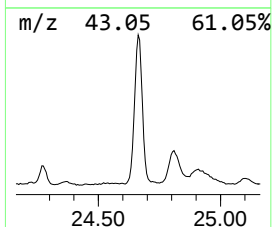
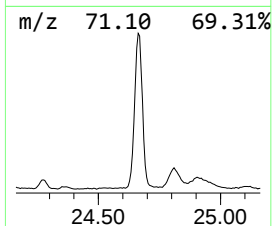
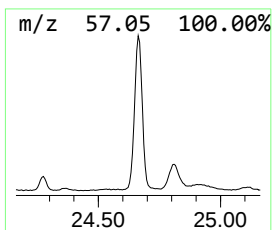
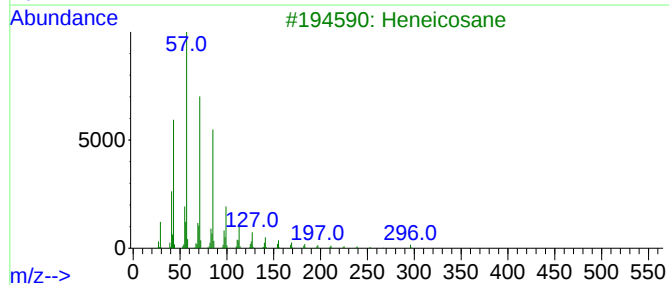
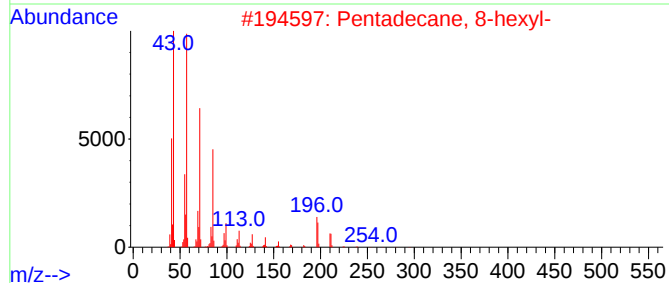
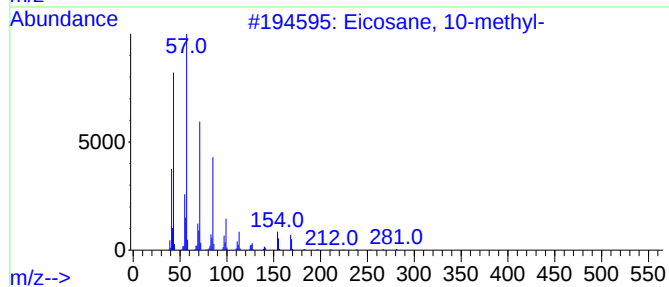
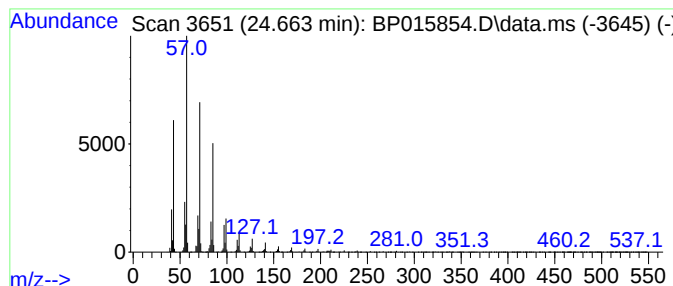
Instrument :
BNA_P
ClientSampleId :
DCFZ0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
24.663	25.83 ng/ul	3858450	Perylene-d12	24.098	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane, 10-methyl-	296	C21H44	054833-23-7	94
2	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
3	Heneicosane	296	C21H44	000629-94-7	91
4	Hexacosane	366	C26H54	000630-01-3	91
5	Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015854.D
Acq On : 30 Jun 2023 20:48
Operator : MA/JU
Sample : 03239-12
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFZ0

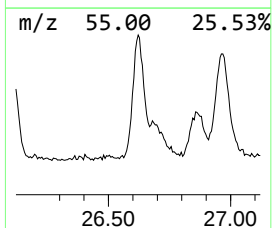
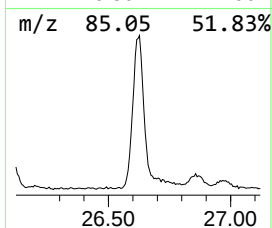
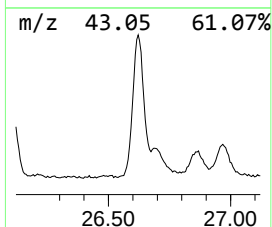
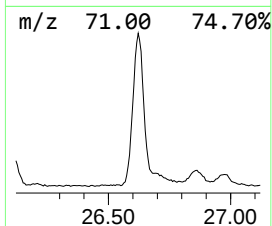
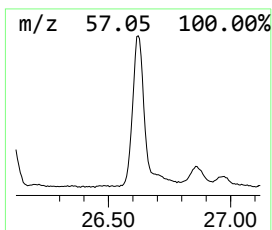
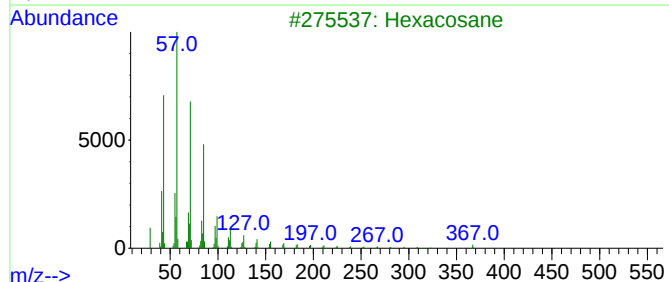
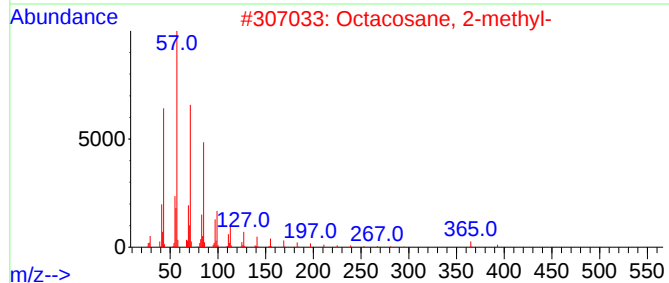
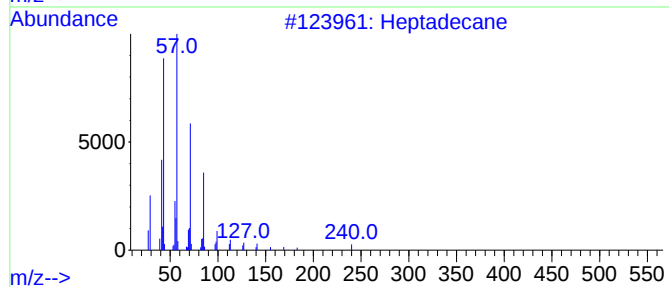
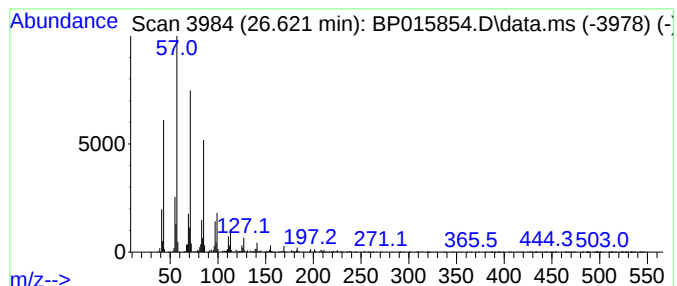
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.621	13.38 ng/ul	1999140	Perylene-d12	24.098

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	94
2		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
3		Hexacosane	366	C26H54	000630-01-3	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		2-Methylhentriacontane	451	C32H66	001720-12-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015854.D
Acq On : 30 Jun 2023 20:48
Operator : MA/JU
Sample : 03239-12
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFZ0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.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	8.911	5.3	ng/u1	443396	1	8.052	1690400	20.0
Benzophenone	16.075	2.7	ng/u1	402740	3	14.704	2944760	20.0
n-Hexadecanoic ...	18.316	16.4	ng/u1	2642600	4	17.463	3230830	20.0
Octadecanoic acid	19.539	6.7	ng/u1	1111640	5	21.557	3342060	20.0
(DEL) Alkane: S...	19.592	2.7	ng/u1	452120	5	21.557	3342060	20.0
(DEL) Alkane: C...	21.222	9.2	ng/u1	1535150	5	21.557	3342060	20.0
Fern-7-en-3.bet...	21.469	11.3	ng/u1	1880970	5	21.557	3342060	20.0
(DEL) Alkane: S...	22.128	2.4	ng/u1	402350	5	21.557	3342060	20.0
(DEL) Alkane: S...	22.175	3.5	ng/u1	579691	5	21.557	3342060	20.0
Tetracosanal	22.916	9.2	ng/u1	1373560	6	24.098	2987730	20.0
(DEL) Alkane: S...	23.233	9.8	ng/u1	1462510	6	24.098	2987730	20.0
(DEL) Alkane: S...	24.663	25.8	ng/u1	3858450	6	24.098	2987730	20.0
(DEL) Alkane: S...	26.621	13.4	ng/u1	1999140	6	24.098	2987730	20.0