

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
 Data File : BP015981.D
 Acq On : 04 Jul 2023 17:58
 Operator : MA/JU
 Sample : 03244-06
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCGE5

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: BP015981.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.370	27	31	45	rVB	72343	114007	2.05%	0.121%
2	3.822	105	108	121	rBV	339527	602344	10.82%	0.641%
3	3.917	121	124	130	rVB2	56731	77451	1.39%	0.082%
4	3.993	135	137	139	rVV2	10322	9874	0.18%	0.011%
5	4.034	139	144	150	rVB	85436	131068	2.36%	0.139%
6	4.134	158	161	166	rVB2	17999	26553	0.48%	0.028%
7	4.534	224	229	235	rBV7	10154	18246	0.33%	0.019%
8	4.958	298	301	309	rVB6	12544	18874	0.34%	0.020%
9	5.087	319	323	329	rBV2	16435	27040	0.49%	0.029%
10	7.234	681	688	704	rBV	673977	1744760	31.35%	1.857%
11	7.369	704	711	735	rVB	811608	1566056	28.14%	1.666%
12	7.575	739	746	765	rBV	1013895	1929402	34.67%	2.053%
13	8.040	818	825	843	rBV	1387131	2600324	46.73%	2.767%
14	8.787	945	952	971	rBV	749818	2076212	37.31%	2.209%
15	9.234	1021	1028	1049	rBV	926494	1949678	35.03%	2.075%
16	9.381	1049	1053	1067	rVB	16177	53934	0.97%	0.057%
17	9.569	1080	1085	1090	rVB6	10237	17480	0.31%	0.019%
18	9.963	1144	1152	1173	rBV	589026	1618169	29.08%	1.722%
19	10.299	1204	1209	1212	rBV6	3498	6687	0.12%	0.007%
20	10.540	1241	1250	1287	rBV	641031	2317986	41.65%	2.466%
21	10.869	1298	1306	1324	rBV	1954004	3890485	69.91%	4.140%
22	11.051	1329	1337	1373	rVV	425930	1546990	27.80%	1.646%
23	11.746	1450	1455	1456	rBV5	4975	7944	0.14%	0.008%
24	12.057	1505	1508	1513	rVB5	6837	10607	0.19%	0.011%
25	12.269	1539	1544	1549	rBV9	3158	6598	0.12%	0.007%
26	12.410	1563	1568	1572	rBV8	4475	10013	0.18%	0.011%
27	12.493	1576	1582	1590	rVB3	15112	35164	0.63%	0.037%
28	13.051	1671	1677	1678	rBV6	6519	11916	0.21%	0.013%
29	13.069	1678	1680	1686	rVB7	6645	10280	0.18%	0.011%
30	13.410	1732	1738	1747	rBV8	20051	44097	0.79%	0.047%
31	13.487	1747	1751	1756	rVV8	7659	12728	0.23%	0.014%
32	13.569	1758	1765	1775	rVV3	70972	137057	2.46%	0.146%
33	13.669	1775	1782	1789	rVV3	5668	13462	0.24%	0.014%
34	13.993	1832	1837	1841	rBV7	10245	18474	0.33%	0.020%
35	14.104	1848	1856	1869	rBV	2109774	3658291	65.74%	3.893%
36	14.198	1869	1872	1881	rVV4	40504	83335	1.50%	0.089%

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Integrator: RTE

Smoothing : OFF

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Sampling : 1

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

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37	14.263	1881	1883	1890	rVB8	7461	11536	0.21%	0.012%
38	14.387	1897	1904	1922	rBV2	2574225	4350945	78.18%	4.630%
39	14.510	1922	1925	1929	rVV6	18169	35067	0.63%	0.037%
40	14.557	1929	1933	1939	rVB2	22038	37611	0.68%	0.040%
41	14.692	1949	1956	1984	rVB	3125848	5024720	90.29%	5.347%
42	14.910	1991	1993	1997	rBV5	6128	8608	0.15%	0.009%
43	15.016	2004	2011	2025	rBV2	161888	682700	12.27%	0.726%
44	15.457	2083	2086	2092	rVB4	11481	16248	0.29%	0.017%
45	15.510	2092	2095	2101	rVB3	18226	23132	0.42%	0.025%
46	15.692	2118	2126	2142	rBV	2829678	5223225	93.86%	5.558%
47	15.869	2151	2156	2174	rBV	370286	1042089	18.73%	1.109%
48	16.063	2183	2189	2205	rBV	609224	1003788	18.04%	1.068%
49	16.375	2239	2242	2246	rBV5	12080	25359	0.46%	0.027%
50	16.545	2268	2271	2274	rBV4	13655	16195	0.29%	0.017%
51	16.628	2281	2285	2291	rVB8	16090	28292	0.51%	0.030%
52	16.834	2317	2320	2329	rVB4	30248	50454	0.91%	0.054%
53	17.328	2401	2404	2411	rVB6	41354	62680	1.13%	0.067%
54	17.392	2412	2415	2419	rBV6	21423	32650	0.59%	0.035%
55	17.457	2419	2426	2438	rVV	3316950	5424676	97.48%	5.772%
56	17.557	2438	2443	2467	rVV2	2470136	4621223	83.04%	4.917%
57	17.722	2467	2471	2476	rVB3	29937	50700	0.91%	0.054%
58	18.086	2531	2533	2537	rVB4	32815	37318	0.67%	0.040%
59	18.198	2548	2552	2556	rBV3	54868	86508	1.55%	0.092%
60	18.251	2557	2561	2566	rBV	631531	876684	15.75%	0.933%
61	18.310	2566	2571	2580	rBV	3455153	4671076	83.93%	4.970%
62	18.569	2612	2615	2625	rVB4	125227	258215	4.64%	0.275%
63	18.845	2660	2662	2665	rBV2	40997	51905	0.93%	0.055%
64	18.880	2666	2668	2675	rVB2	93540	120279	2.16%	0.128%
65	18.951	2677	2680	2684	rVB4	43695	54345	0.98%	0.058%
66	19.216	2722	2725	2731	rVB2	71135	101000	1.81%	0.107%
67	19.392	2752	2755	2757	rBV2	163765	206734	3.71%	0.220%
68	19.416	2757	2759	2761	rBV2	184435	195021	3.50%	0.208%
69	19.528	2774	2778	2787	rBV	1118282	1638532	29.44%	1.743%
70	19.780	2816	2821	2836	rVV	3417990	5565166	100.00%	5.922%
71	19.916	2840	2844	2855	rVB	1777343	2171909	39.03%	2.311%
72	20.257	2899	2902	2909	rBV3	259249	370417	6.66%	0.394%
73	21.192	3058	3061	3062	rBV	298149	313140	5.63%	0.333%
74	21.222	3063	3066	3080	rVB	1063077	1929608	34.67%	2.053%
75	21.545	3116	3121	3132	rVB2	2675388	4416091	79.35%	4.699%
76	22.110	3214	3217	3221	rVB	406396	492807	8.86%	0.524%

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Integrator: RTE
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Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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

77	23.210	3400	3404	3411	rVB	729575	1200786	21.58%	1.278%
78	23.921	3519	3525	3545	rVB2	1923679	4771397	85.74%	5.077%
79	24.086	3547	3553	3568	rVB	1789016	4254710	76.45%	4.527%
80	24.639	3641	3647	3656	rVB	1174153	2503931	44.99%	2.664%
81	26.586	3972	3978	3988	rVB2	1270300	3517280	63.20%	3.743%

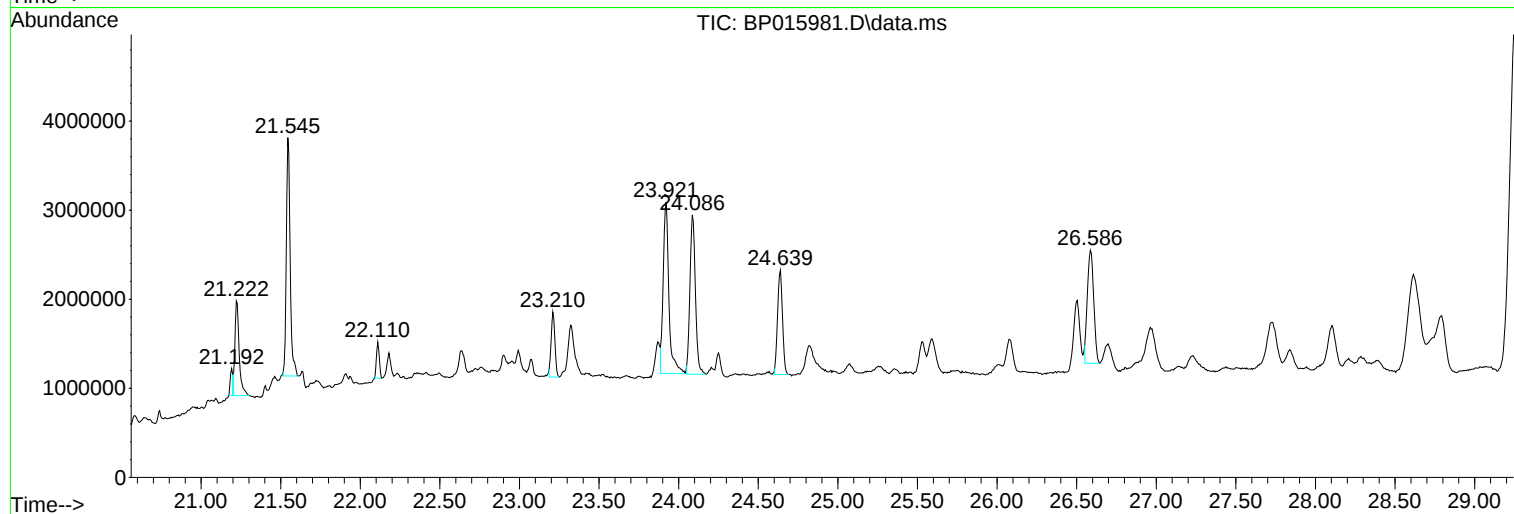
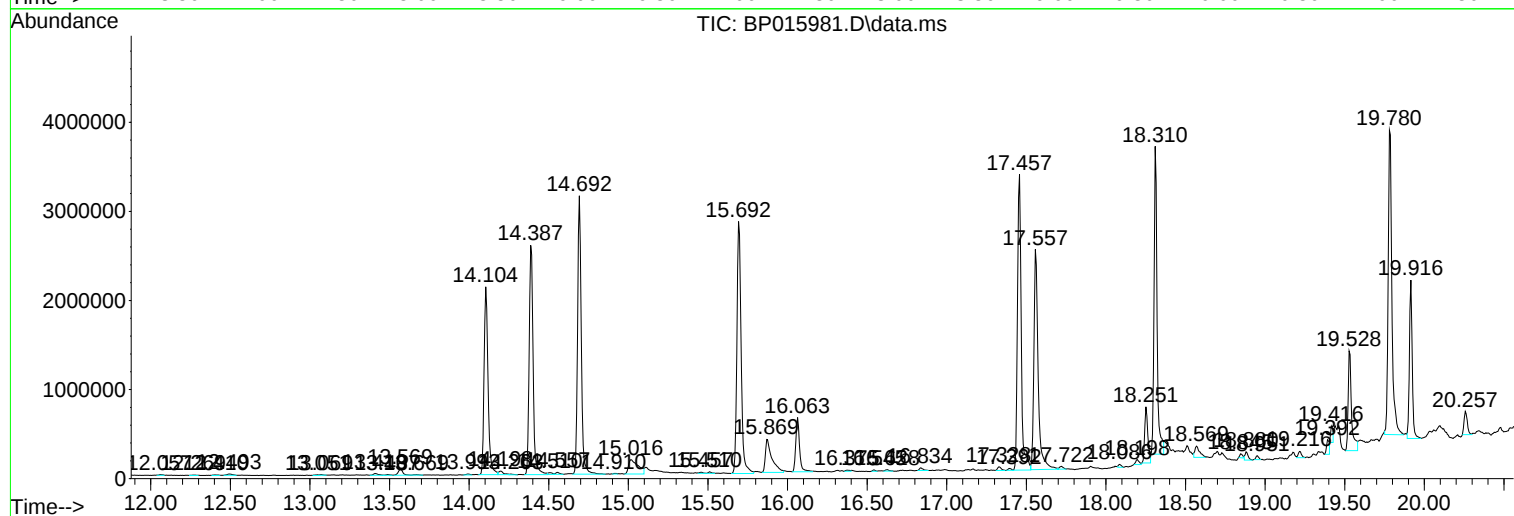
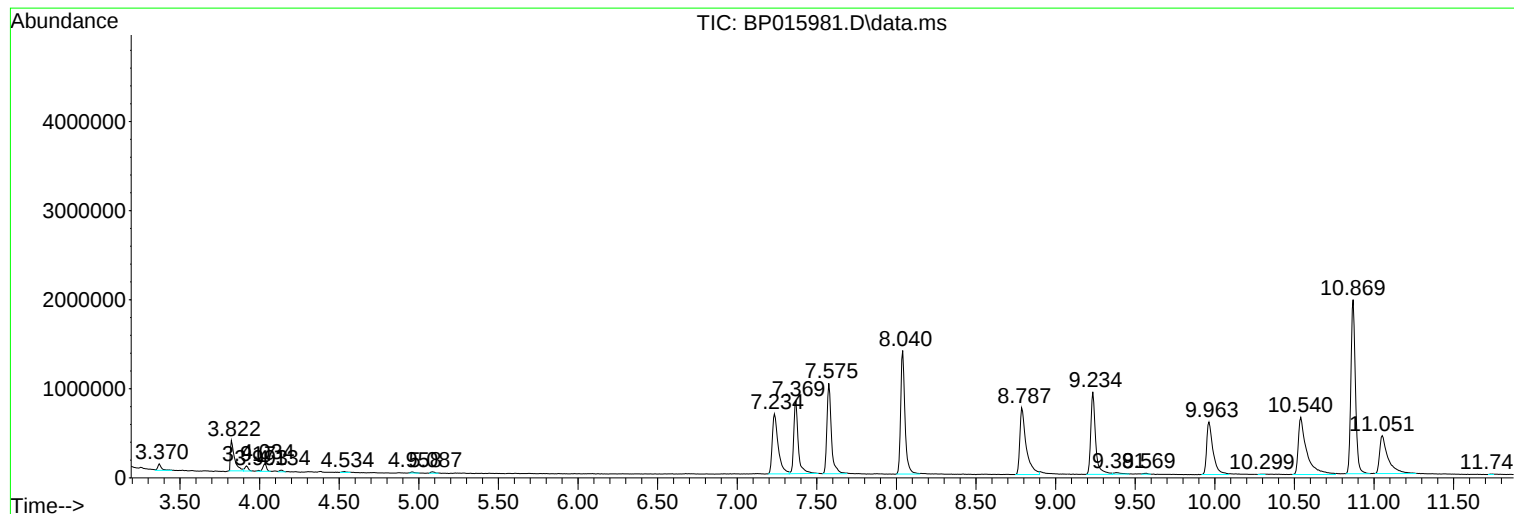
Sum of corrected areas: 93980343

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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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ALS Vial : 27 Sample Multiplier: 1

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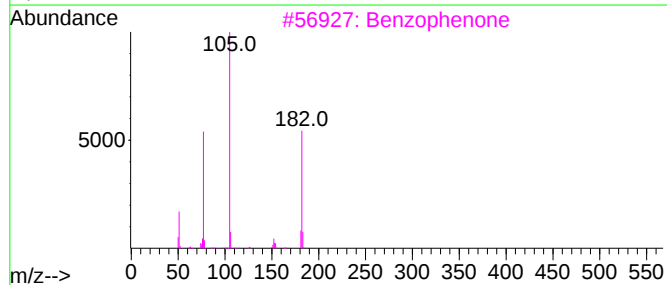
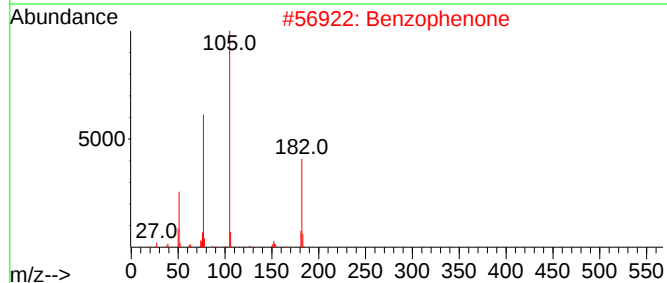
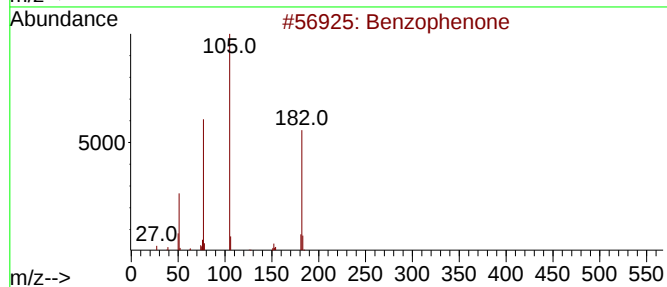
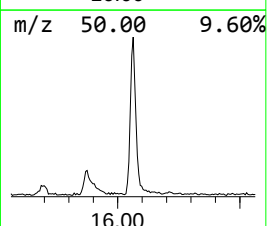
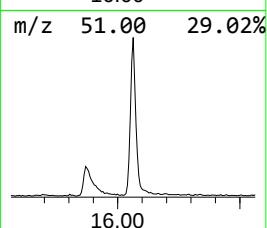
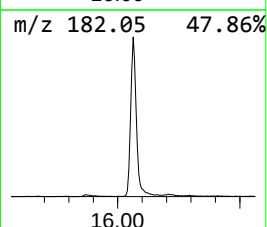
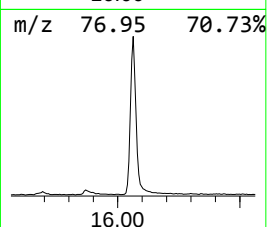
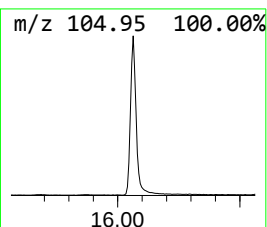
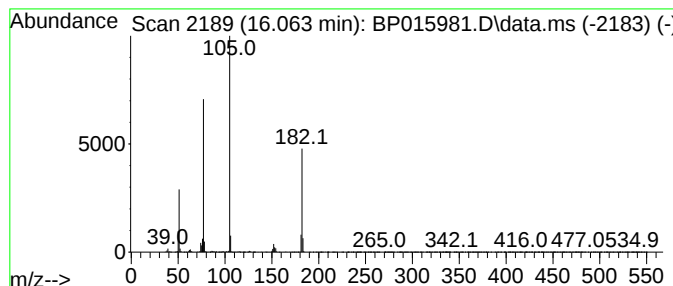
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.063	4.00 ng/ul	1003790	Acenaphthene-d10	14.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	94
5			Benzophenone	182	C13H10O	000119-61-9	91



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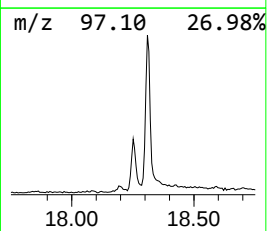
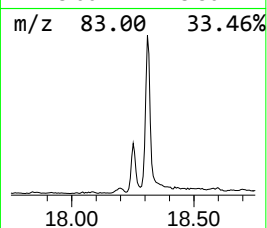
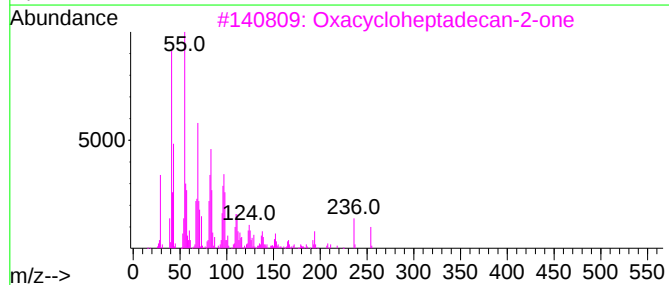
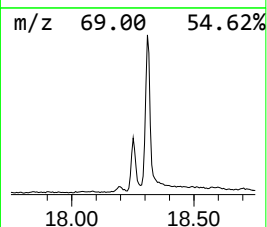
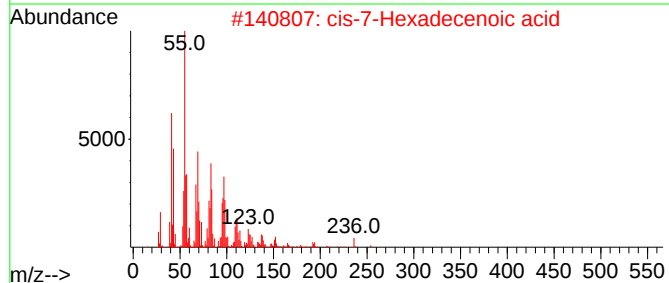
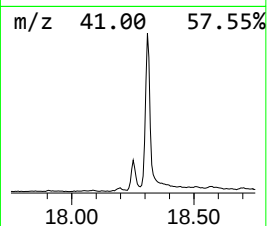
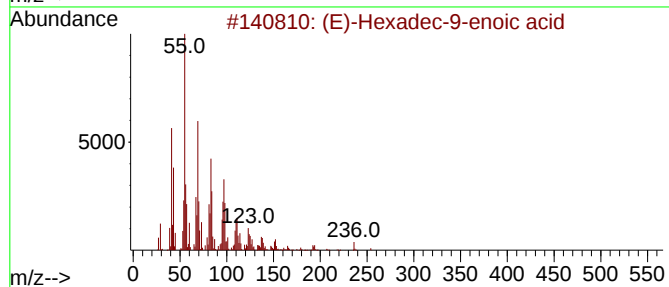
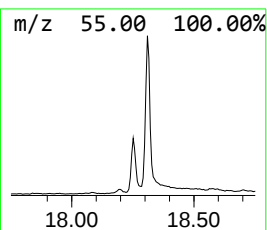
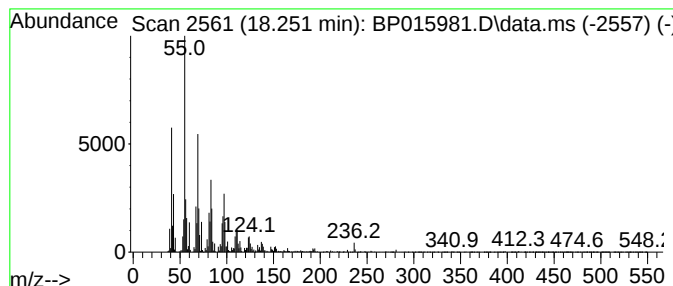
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (E)-Hexadec-9-enoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.251	3.23 ng/ul	876684	Phenanthrene-d10	17.457

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-Hexadec-9-enoic acid		254	C16H30O2	010030-73-6	99	
2	cis-7-Hexadecenoic acid		254	C16H30O2	002416-19-5	98	
3	Oxacycloheptadecan-2-one		254	C16H30O2	000109-29-5	95	
4	Palmitoleic acid		254	C16H30O2	000373-49-9	94	
5	cis-13-Eicosenoic acid		310	C20H38O2	017735-94-3	93	



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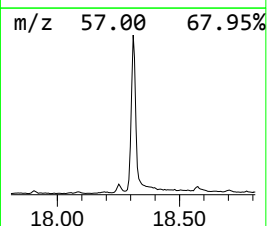
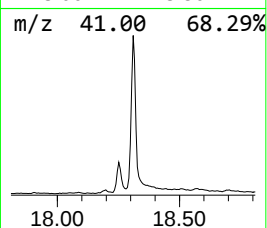
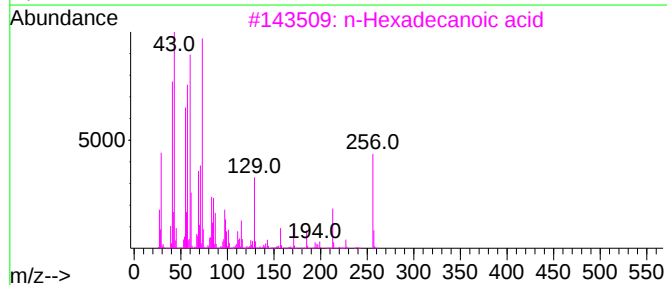
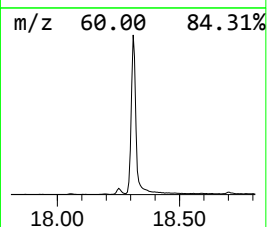
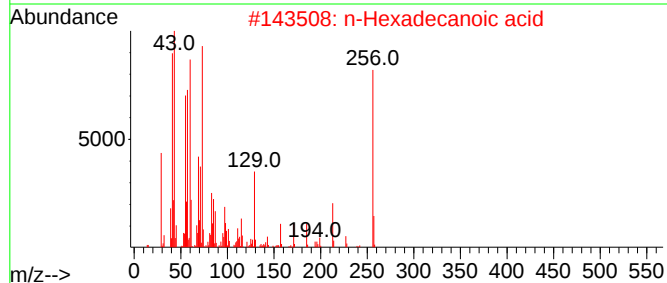
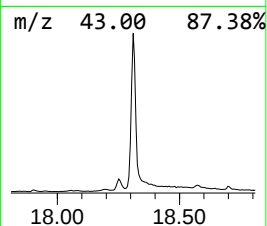
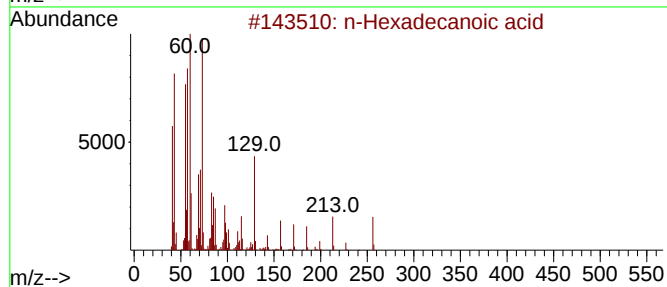
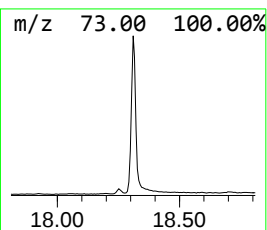
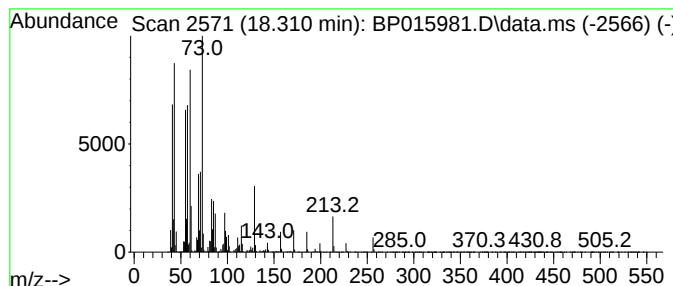
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.310	17.22 ng/ul	4671080	Phenanthrene-d10	17.457

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	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5			Tridecanoic acid	214	C13H26O2	000638-53-9	94



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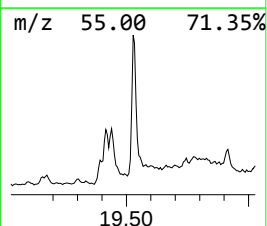
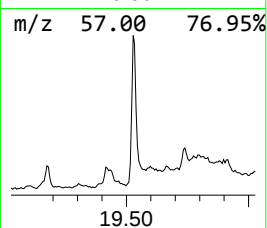
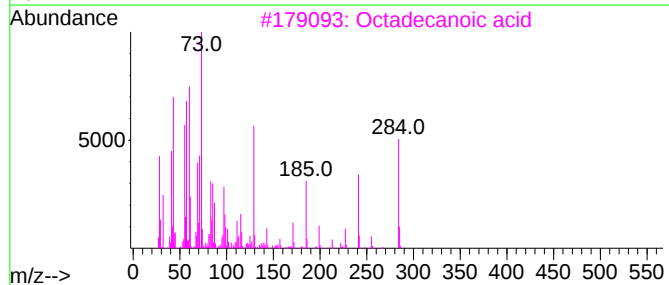
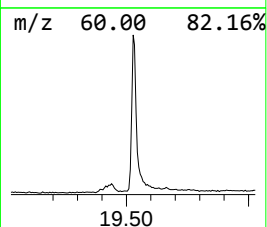
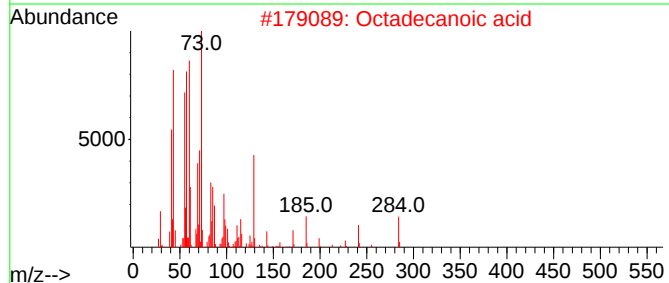
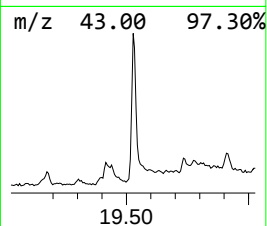
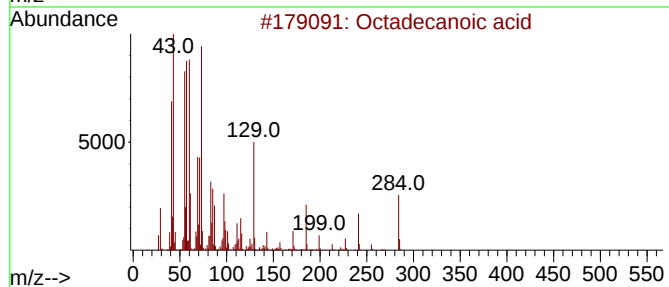
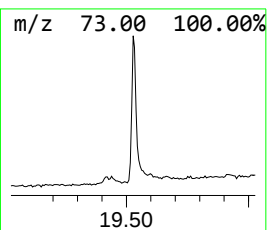
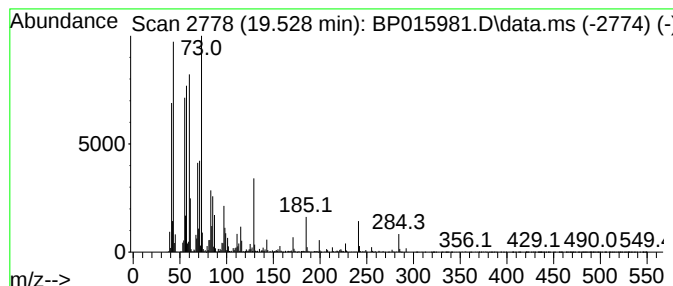
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Octadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.528	7.42 ng/ul	1638530	Chrysene-d12	21.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	99
3			Octadecanoic acid	284	C18H36O2	000057-11-4	99
4			Octadecanoic acid	284	C18H36O2	000057-11-4	93
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
Data File : BP015981.D
Acq On : 04 Jul 2023 17:58
Operator : MA/JU
Sample : 03244-06
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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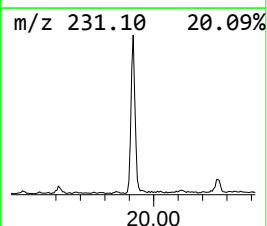
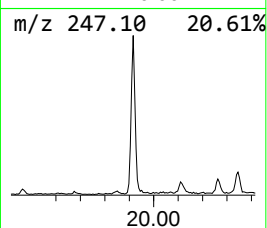
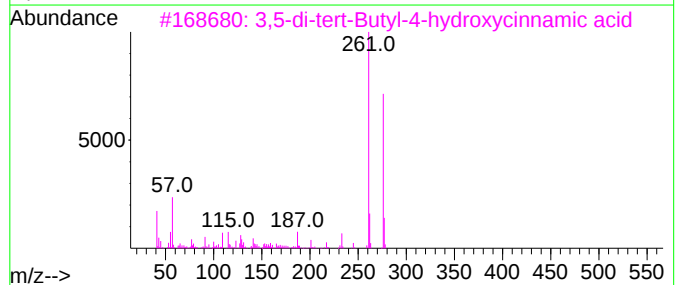
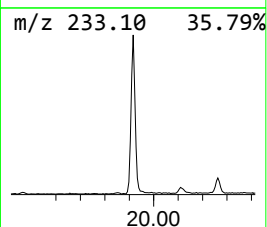
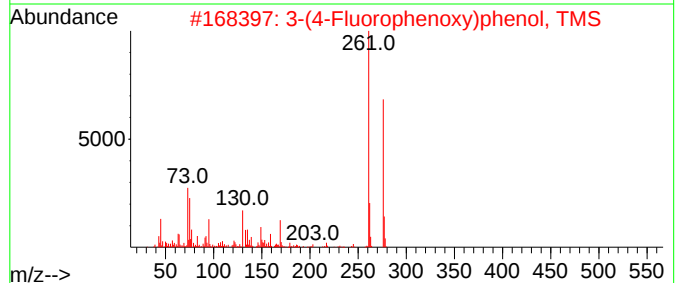
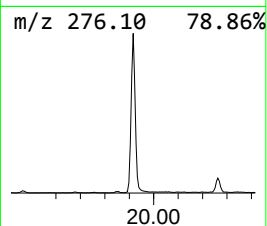
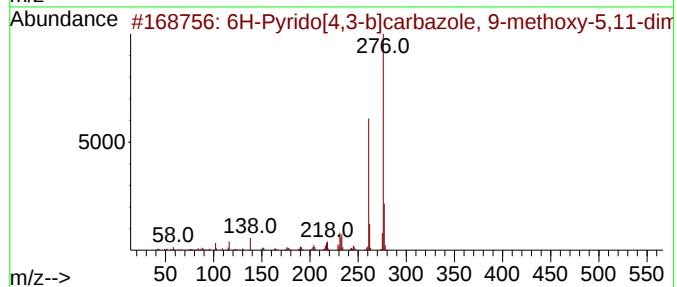
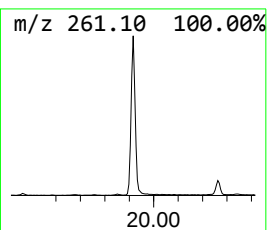
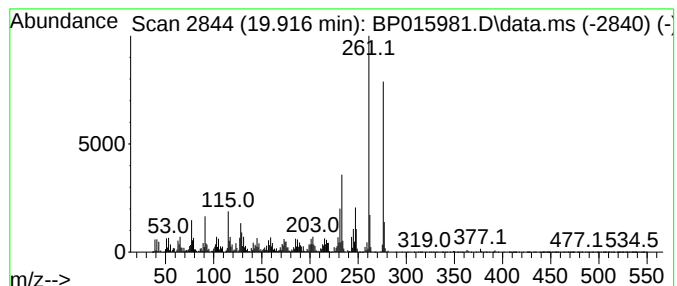
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 6H-Pyrido[4,3-b]carbazole, ... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.916	9.84 ng/ul	2171910	Chrysene-d12	21.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			6H-Pyrido[4,3-b]carbazole, 9-met...	276	C18H16N2O	010371-86-5	72
2			3-(4-Fluorophenoxy)phenol, TMS	276	C15H17FO2Si	1000495-60-9	70
3			3,5-di-tert-Butyl-4-hydroxycinna...	276	C17H24O3	022014-01-3	70
4			5,6,7,8-Tetrahydrothieno[2,3-b]q...	276	C14H20N2SSi	1000496-40-4	68
5			5H-Furo[3,2-g][1]benzopyran-5-on...	276	C14H12O6	000668-10-0	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
Data File : BP015981.D
Acq On : 04 Jul 2023 17:58
Operator : MA/JU
Sample : 03244-06
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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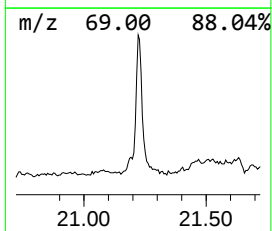
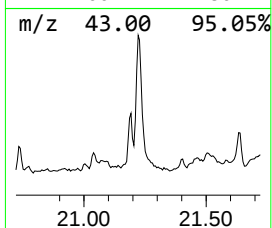
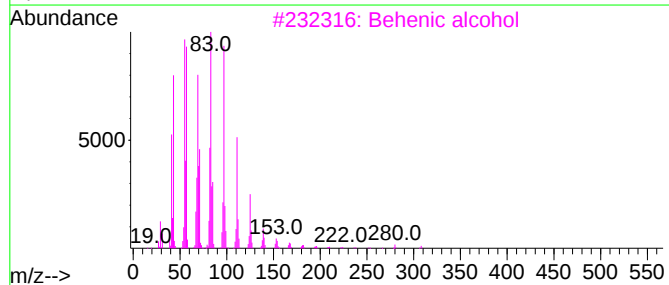
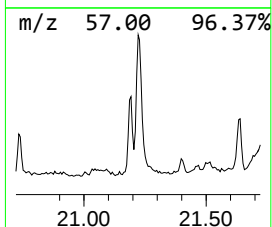
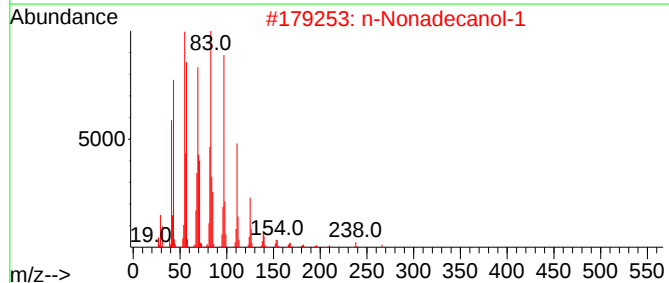
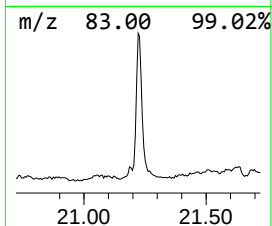
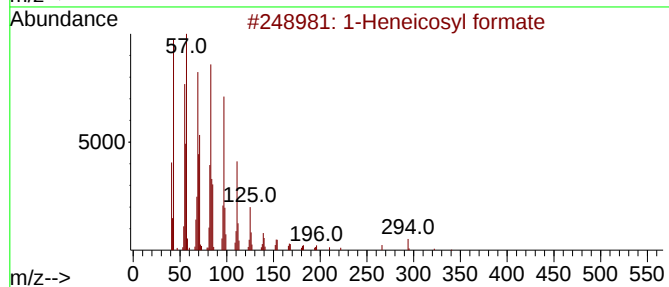
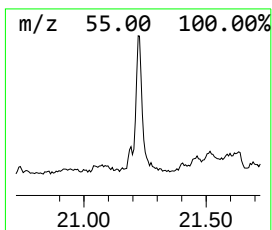
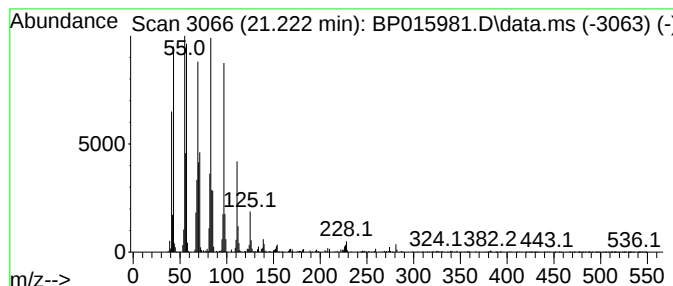
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 1-Heneicosyl formate Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.221	8.74 ng/ul	1929610	Chrysene-d12	21.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosyl formate	340	C22H44O2	077899-03-7	99
2			n-Nonadecanol-1	284	C19H40O	001454-84-8	94
3			Behenic alcohol	326	C22H46O	000661-19-8	94
4			1-Hexadecanol	242	C16H34O	036653-82-4	93
5			1-Nonadecene	266	C19H38	018435-45-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
Data File : BP015981.D
Acq On : 04 Jul 2023 17:58
Operator : MA/JU
Sample : 03244-06
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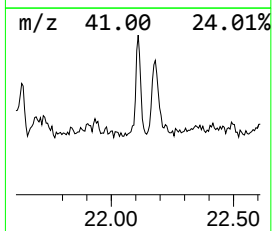
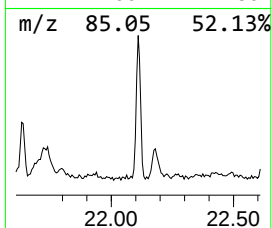
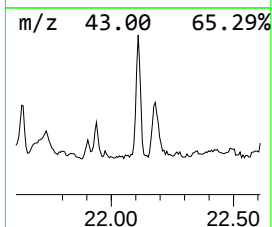
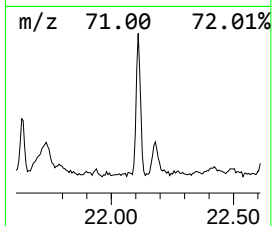
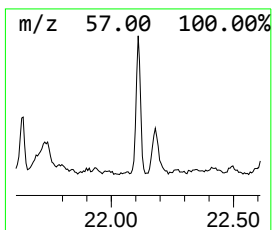
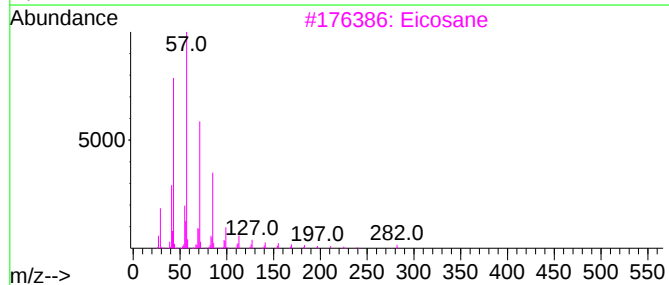
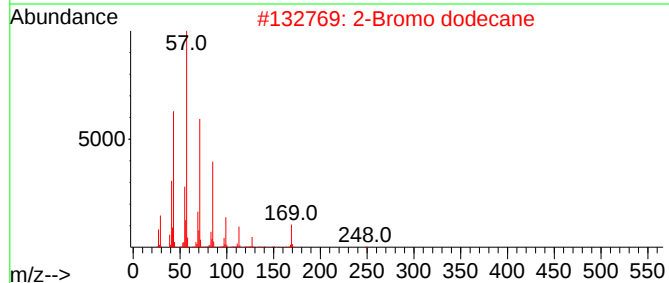
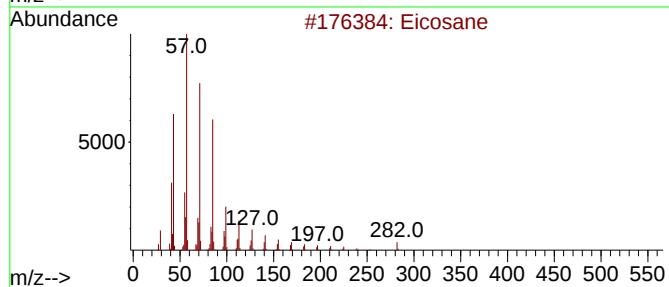
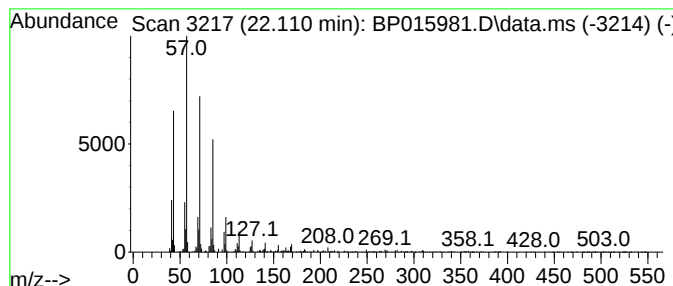
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.110	2.23 ng/ul	492807	Chrysene-d12		21.545	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	93
2	2-Bromo dodecane		248	C12H25Br	013187-99-0	93
3	Eicosane		282	C20H42	000112-95-8	93
4	Tridecane, 1-iodo-		310	C13H27I	035599-77-0	91
5	Heneicosane		296	C21H44	000629-94-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
Data File : BP015981.D
Acq On : 04 Jul 2023 17:58
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Sample : 03244-06
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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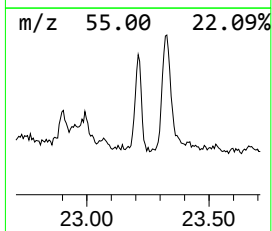
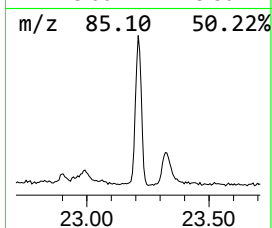
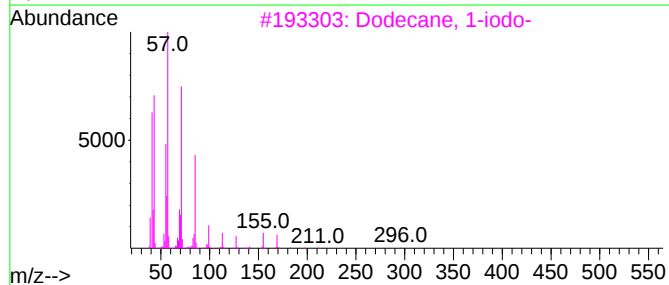
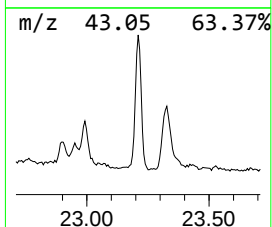
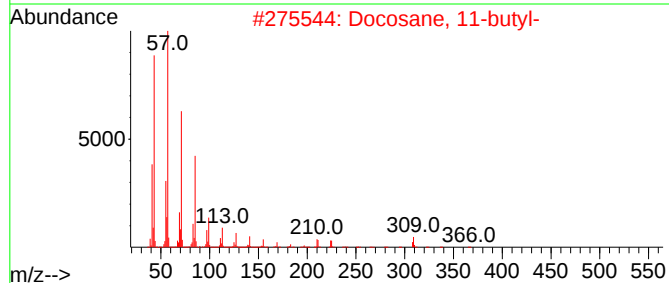
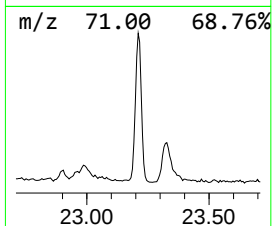
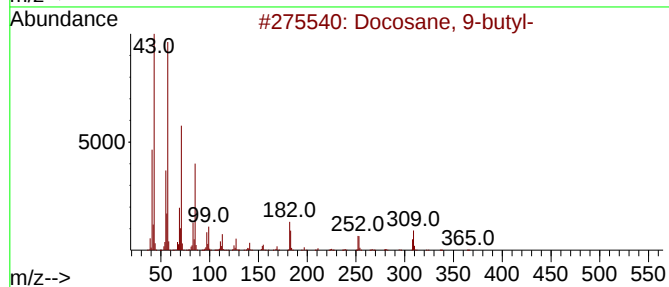
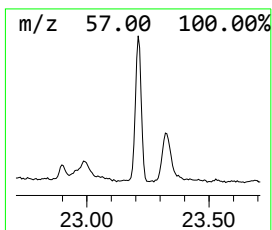
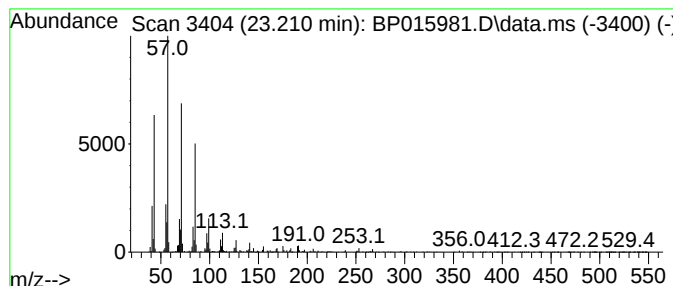
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.210	5.64 ng/ul	1200790	Perylene-d12	24.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane, 9-butyl-	366	C26H54	055282-14-9	94
2			Docosane, 11-butyl-	366	C26H54	013475-76-8	94
3			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	91
4			Heneicosane	296	C21H44	000629-94-7	91
5			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
Data File : BP015981.D
Acq On : 04 Jul 2023 17:58
Operator : MA/JU
Sample : 03244-06
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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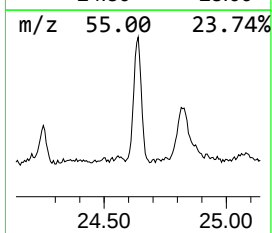
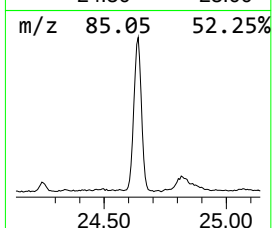
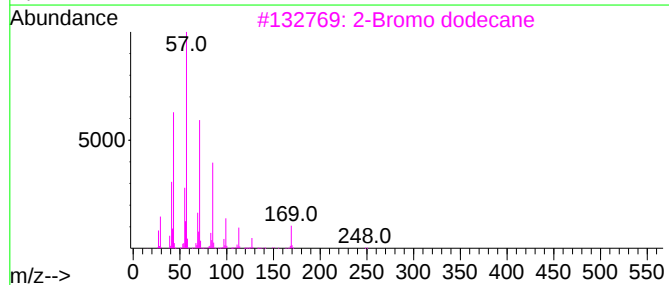
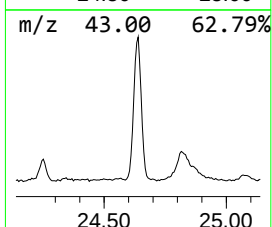
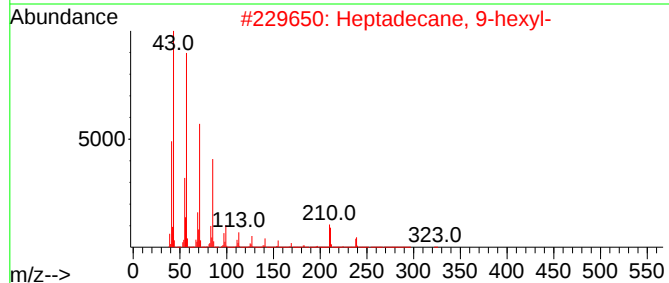
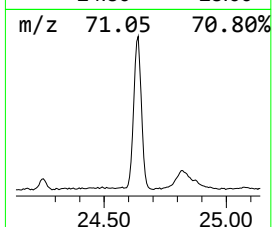
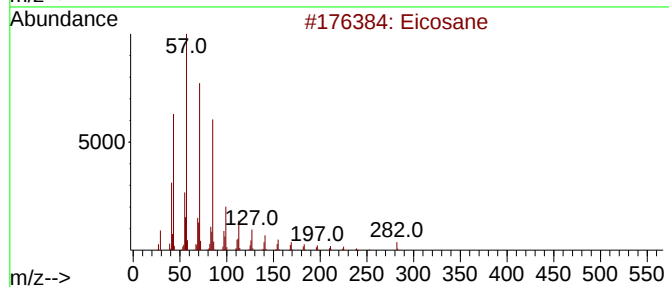
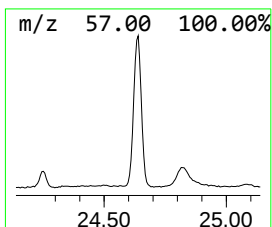
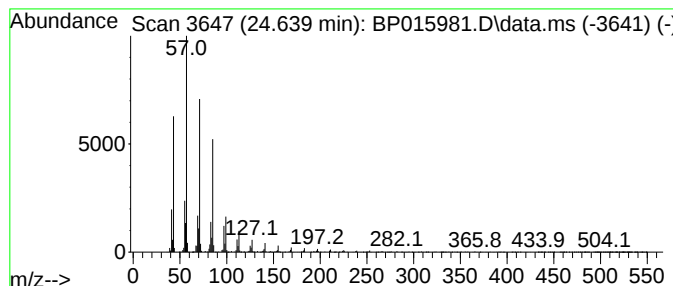
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.639	11.77 ng/ul	2503930	Perylene-d12	24.086

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane	282	C20H42	000112-95-8	95
2		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
3		2-Bromo dodecane	248	C12H25Br	013187-99-0	93
4		Heneicosane	296	C21H44	000629-94-7	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
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Acq On : 04 Jul 2023 17:58
Operator : MA/JU
Sample : 03244-06
Misc :
ALS Vial : 27 Sample Multiplier: 1

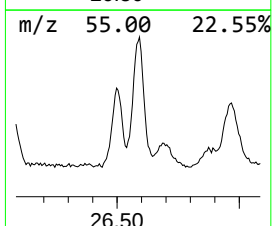
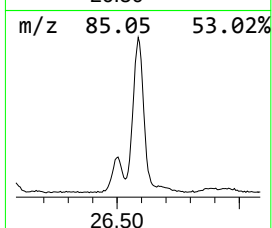
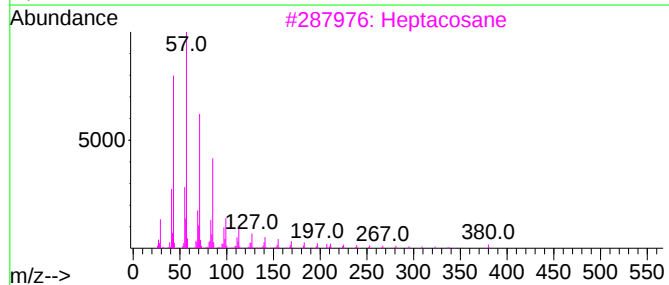
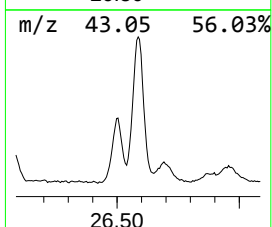
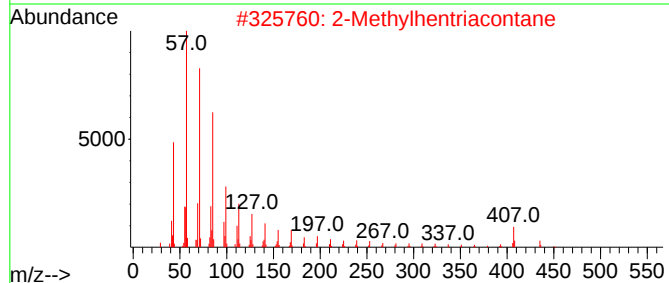
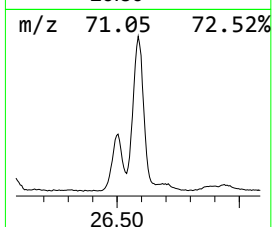
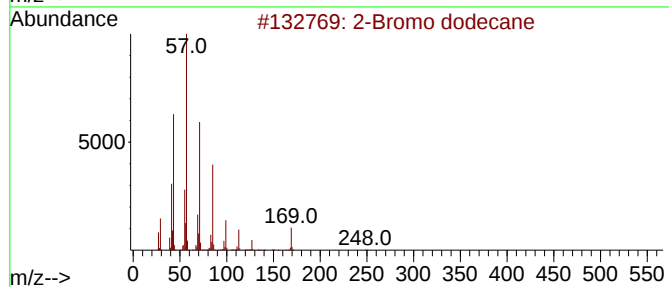
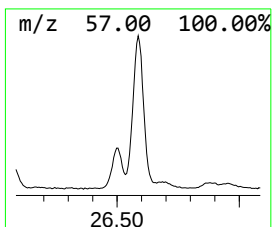
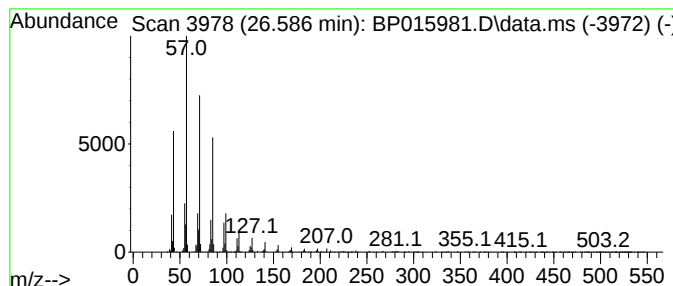
Instrument :
BNA_P
ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 2-Bromo dodecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
26.586	16.53 ng/ul	3517280	Perylene-d12	24.086	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Bromo dodecane	248	C12H25Br	013187-99-0	93
2	2-Methylhentriacontane	451	C32H66	001720-12-3	91
3	Heptacosane	380	C27H56	000593-49-7	91
4	Octacosane	394	C28H58	000630-02-4	91
5	Octadecane	254	C18H38	000593-45-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
Data File : BP015981.D
Acq On : 04 Jul 2023 17:58
Operator : MA/JU
Sample : 03244-06
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGE5

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.063	4.0	ng/ul	1003790	3	14.693	5024720	20.0
(E)-Hexadec-9-e...	18.251	3.2	ng/ul	876684	4	17.457	5424680	20.0
n-Hexadecanoic ...	18.310	17.2	ng/ul	4671080	4	17.457	5424680	20.0
Octadecanoic acid	19.528	7.4	ng/ul	1638530	5	21.545	4416090	20.0
6H-Pyrido[4,3-b...	19.916	9.8	ng/ul	2171910	5	21.545	4416090	20.0
1-Heneicosyl fo...	21.221	8.7	ng/ul	1929610	5	21.545	4416090	20.0
(DEL) Alkane: S...	22.110	2.2	ng/ul	492807	5	21.545	4416090	20.0
(DEL) Alkane: S...	23.210	5.6	ng/ul	1200790	6	24.086	4254710	20.0
(DEL) Alkane: S...	24.639	11.8	ng/ul	2503930	6	24.086	4254710	20.0
2-Bromo dodecane	26.586	16.5	ng/ul	3517280	6	24.086	4254710	20.0