

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
 Data File : BP016019.D
 Acq On : 05 Jul 2023 18:08
 Operator : MA/JU
 Sample : 03245-16
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCGH4

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: BP016019.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	28	31	37	rVB	25932	36160	1.43%	0.098%
2	3.811	104	106	111	rVB	12386	14468	0.57%	0.039%
3	3.917	120	124	130	rBV	60711	85715	3.40%	0.231%
4	4.028	138	143	149	rVB	49946	81610	3.23%	0.220%
5	4.134	157	161	169	rVB	24364	40332	1.60%	0.109%
6	4.487	217	221	226	rBV2	32567	56373	2.23%	0.152%
7	4.717	257	260	264	rVB6	8754	11486	0.46%	0.031%
8	4.952	297	300	306	rVB7	8086	11522	0.46%	0.031%
9	5.111	319	327	336	rBV	89988	170508	6.76%	0.460%
10	5.499	390	393	396	rBV5	3151	3663	0.15%	0.010%
11	5.640	413	417	420	rBV6	5142	6669	0.26%	0.018%
12	5.728	429	432	435	rVB4	3799	4551	0.18%	0.012%
13	5.858	450	454	460	rVB8	3160	7114	0.28%	0.019%
14	5.993	475	477	479	rBV3	4309	5003	0.20%	0.013%
15	6.475	556	559	562	rBV5	3532	4162	0.16%	0.011%
16	6.646	584	588	592	rBV6	3428	7168	0.28%	0.019%
17	7.263	686	693	707	rBV2	161854	575260	22.79%	1.552%
18	7.381	708	713	733	rVB	173483	503047	19.93%	1.357%
19	7.599	743	750	772	rVB	263389	657064	26.03%	1.773%
20	7.981	811	815	819	rBV6	3930	6014	0.24%	0.016%
21	8.046	819	826	843	rBV	590230	1390029	55.07%	3.751%
22	8.299	866	869	873	rVB6	3391	3850	0.15%	0.010%
23	8.499	900	903	906	rVB5	3403	3604	0.14%	0.010%
24	8.834	952	960	972	rBV3	143143	575584	22.80%	1.553%
25	8.928	972	976	998	rVB	77579	259995	10.30%	0.702%
26	9.263	1024	1033	1052	rBV	214005	624750	24.75%	1.686%
27	9.552	1081	1082	1088	rVB6	4189	6498	0.26%	0.018%
28	9.746	1112	1115	1120	rVB7	3656	6094	0.24%	0.016%
29	10.005	1147	1159	1182	rBV4	111362	524434	20.78%	1.415%
30	10.257	1197	1202	1207	rVB9	4178	7593	0.30%	0.020%
31	10.340	1210	1216	1217	rBV6	4463	7899	0.31%	0.021%
32	10.404	1222	1227	1230	rBV7	4347	8277	0.33%	0.022%
33	10.593	1251	1259	1291	rBV2	152916	738176	29.25%	1.992%
34	10.875	1296	1307	1327	rBV	823502	2089833	82.80%	5.639%
35	11.110	1338	1347	1365	rBV3	71513	312410	12.38%	0.843%
36	11.863	1471	1475	1481	rVB5	10586	20860	0.83%	0.056%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
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37	12.063	1504	1509	1513	rVB8	4497	9596	0.38%	0.026%
38	12.269	1538	1544	1550	rBV10	8697	23538	0.93%	0.064%
39	12.398	1562	1566	1567	rBV4	3176	3669	0.15%	0.010%
40	12.451	1572	1575	1577	rVV3	6548	7633	0.30%	0.021%
41	12.498	1581	1583	1590	rVV7	7352	13447	0.53%	0.036%
42	12.575	1590	1596	1605	rVV7	9118	22613	0.90%	0.061%
43	12.775	1624	1630	1638	rBV4	11052	27125	1.07%	0.073%
44	13.069	1677	1680	1686	rVB8	4506	7922	0.31%	0.021%
45	13.198	1699	1702	1709	rVB7	9012	13693	0.54%	0.037%
46	13.493	1747	1752	1759	rBV3	13615	25931	1.03%	0.070%
47	13.575	1760	1766	1779	rVV3	30698	74802	2.96%	0.202%
48	13.669	1779	1782	1790	rVB4	16767	27784	1.10%	0.075%
49	13.757	1793	1797	1800	rBV6	2711	3639	0.14%	0.010%
50	13.875	1813	1817	1818	rBV4	4840	5692	0.23%	0.015%
51	13.910	1821	1823	1829	rVB7	3122	4510	0.18%	0.012%
52	14.028	1835	1843	1848	rBV9	12850	33401	1.32%	0.090%
53	14.116	1848	1858	1879	rBV	530448	1225024	48.53%	3.305%
54	14.310	1890	1891	1897	rVB6	5141	5005	0.20%	0.014%
55	14.393	1898	1905	1920	rBV	759672	1421283	56.31%	3.835%
56	14.557	1929	1933	1940	rVB4	21841	40151	1.59%	0.108%
57	14.628	1942	1945	1949	rBV6	5248	9228	0.37%	0.025%
58	14.698	1949	1957	1966	rBV	1461198	2524088	100.00%	6.811%
59	14.910	1992	1993	1996	rBV3	4109	4927	0.20%	0.013%
60	14.992	2005	2007	2012	rVB6	4325	5520	0.22%	0.015%
61	15.087	2015	2023	2024	rBV4	38978	79392	3.15%	0.214%
62	15.310	2059	2061	2063	rBV3	6562	6367	0.25%	0.017%
63	15.375	2069	2072	2073	rBV3	5760	5680	0.23%	0.015%
64	15.457	2082	2086	2087	rBV4	9667	12395	0.49%	0.033%
65	15.510	2090	2095	2101	rVB5	21834	41282	1.64%	0.111%
66	15.704	2121	2128	2150	rBV	851801	1728838	68.49%	4.665%
67	15.910	2159	2163	2177	rBV7	48484	148910	5.90%	0.402%
68	16.069	2185	2190	2205	rBV	265390	497811	19.72%	1.343%
69	16.381	2238	2243	2249	rBV3	39984	82534	3.27%	0.223%
70	16.545	2268	2271	2277	rBV6	16021	24719	0.98%	0.067%
71	16.628	2280	2285	2294	rVB2	45062	85430	3.38%	0.231%
72	16.763	2306	2308	2314	rVB7	12543	16696	0.66%	0.045%
73	16.981	2343	2345	2346	rBV2	11655	7824	0.31%	0.021%
74	17.110	2364	2367	2371	rBV5	9688	17608	0.70%	0.048%
75	17.163	2371	2376	2380	rBV2	51665	83683	3.32%	0.226%
76	17.286	2393	2397	2401	rBV	18685	24141	0.96%	0.065%

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77	17.328	2401	2404	2412	rVB4	37024	56451	2.24%	0.152%
78	17.398	2412	2416	2420	rBV6	23106	31391	1.24%	0.085%
79	17.463	2420	2427	2431	rBV	1455660	2380746	94.32%	6.424%
80	17.504	2431	2434	2440	rVV	519593	834831	33.07%	2.253%
81	17.569	2440	2445	2465	rVB2	749774	1607320	63.68%	4.337%
82	17.904	2497	2502	2508	rBV2	81530	149981	5.94%	0.405%
83	18.251	2557	2561	2566	rBV2	101947	151572	6.01%	0.409%
84	18.304	2566	2570	2579	rVV2	642999	1074977	42.59%	2.901%
85	18.381	2580	2583	2592	rVB	104408	198709	7.87%	0.536%
86	18.522	2602	2607	2611	rBV3	79495	147044	5.83%	0.397%
87	18.892	2667	2670	2677	rVB6	39505	57720	2.29%	0.156%
88	19.175	2716	2718	2721	rBV	49669	60907	2.41%	0.164%
89	19.463	2762	2767	2774	rVB	985613	1354815	53.68%	3.656%
90	19.533	2775	2779	2788	rBV3	174121	258669	10.25%	0.698%
91	19.786	2818	2822	2825	rBV	1089357	1597234	63.28%	4.310%
92	19.816	2825	2827	2834	rVB	737933	1004864	39.81%	2.711%
93	20.251	2899	2901	2905	rBV3	96358	130844	5.18%	0.353%
94	20.733	2981	2983	2988	rVB	147853	143014	5.67%	0.386%
95	21.192	3058	3061	3065	rBV3	244695	359340	14.24%	0.970%
96	21.551	3116	3122	3126	rBV2	1340325	2374237	94.06%	6.406%
97	23.210	3400	3404	3415	rVB	1007876	1625720	64.41%	4.387%
98	23.868	3513	3516	3521	rVB2	457630	744131	29.48%	2.008%
99	24.092	3550	3554	3564	rVB	745622	1559329	61.78%	4.207%
100	24.639	3642	3647	3658	rVB	846447	1886439	74.74%	5.090%

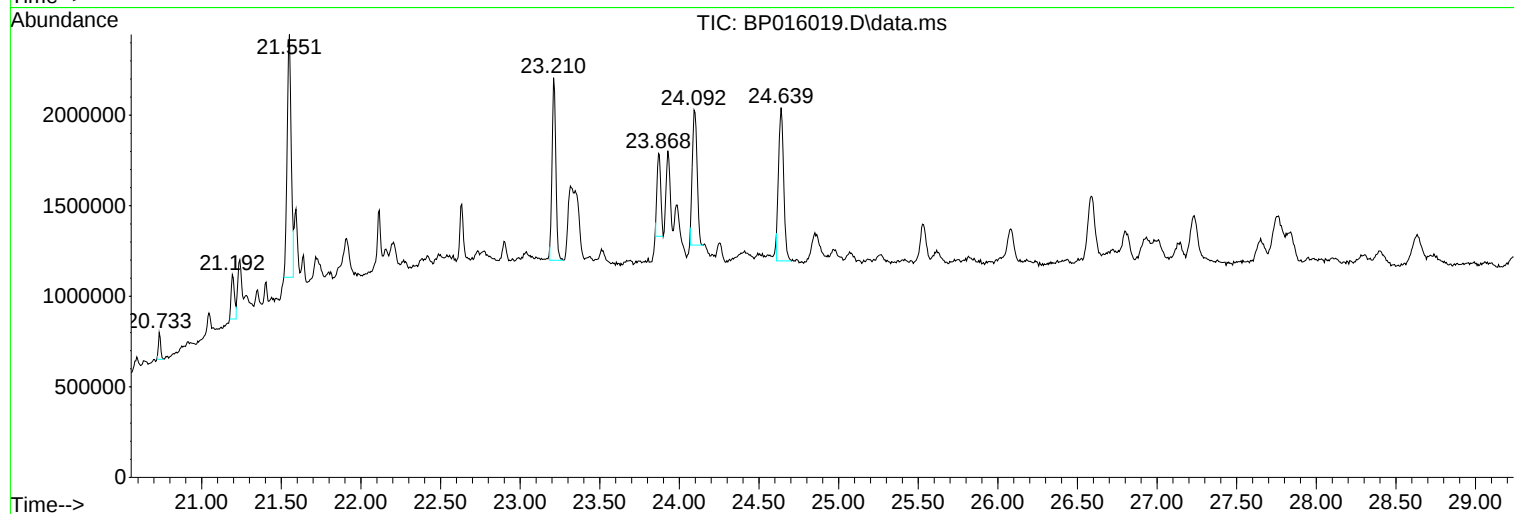
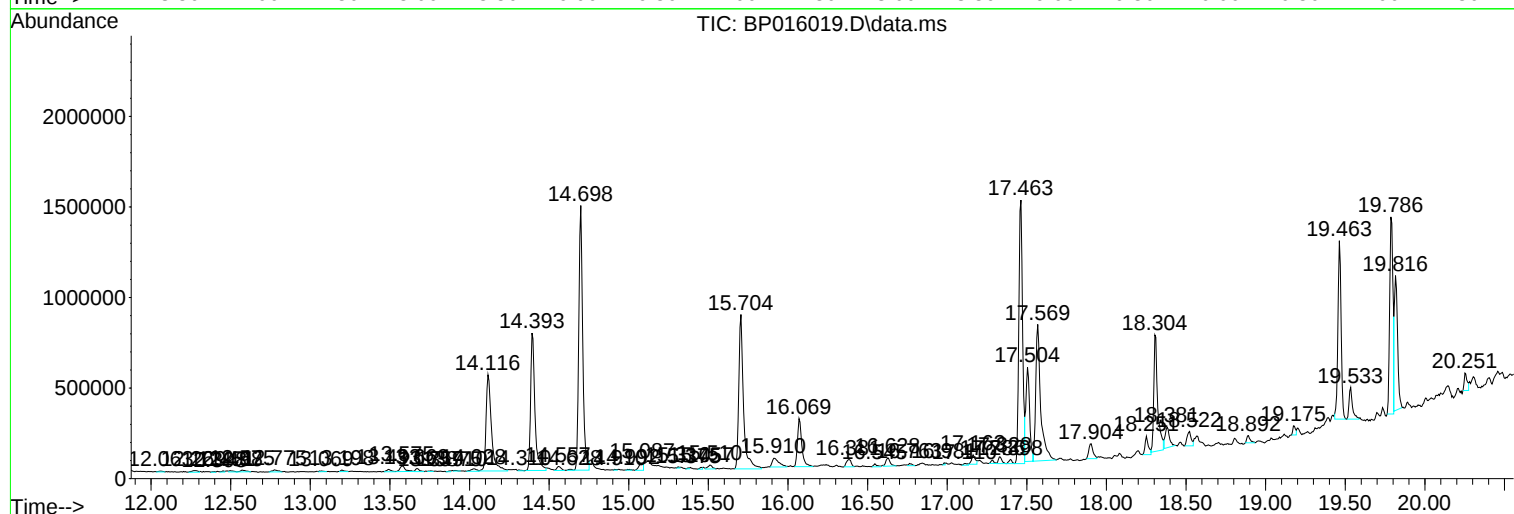
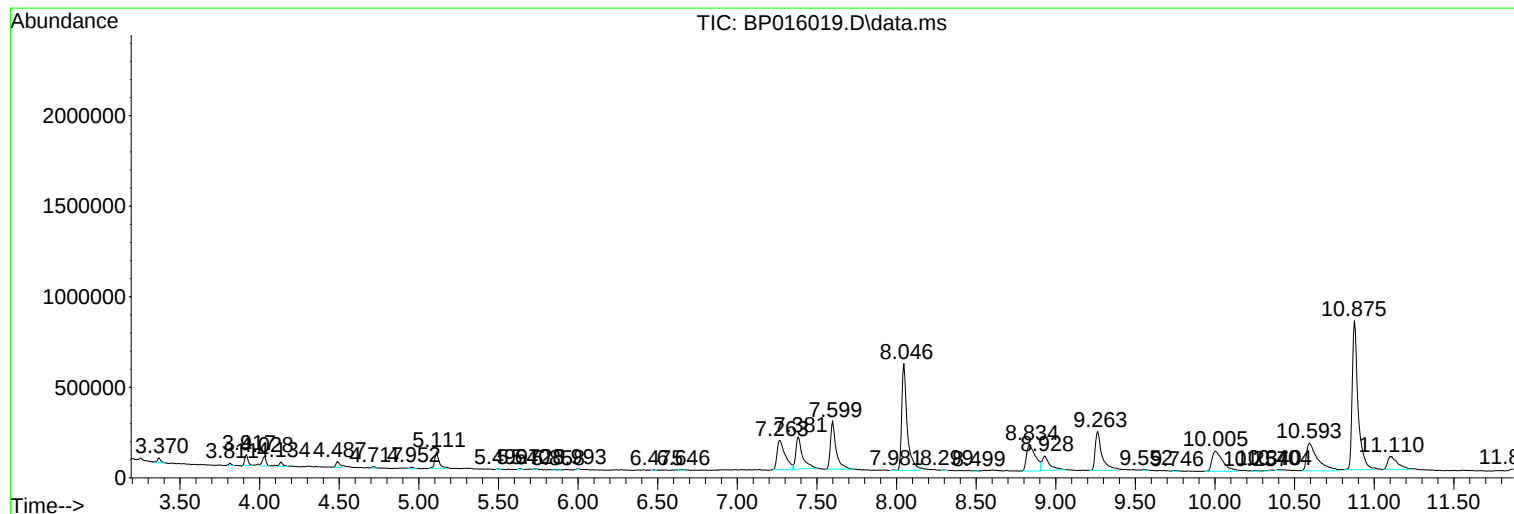
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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



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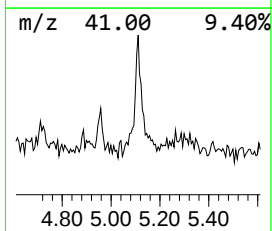
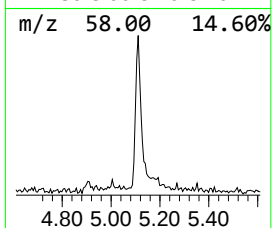
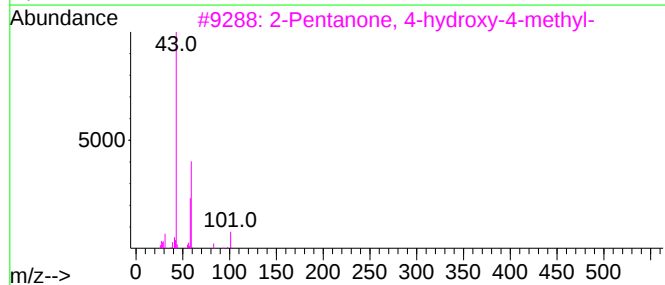
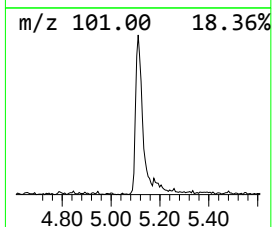
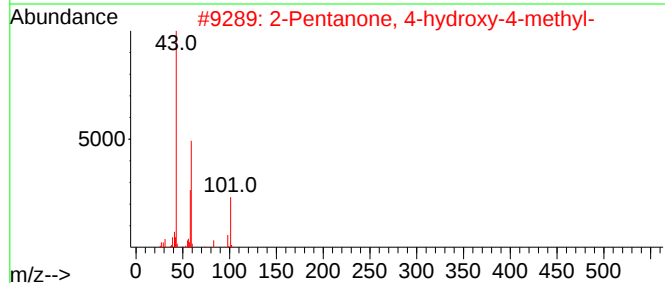
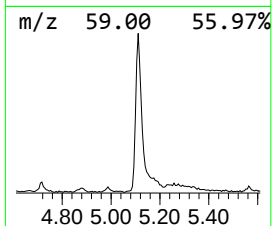
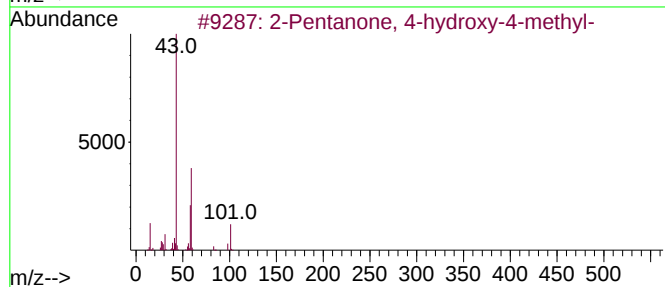
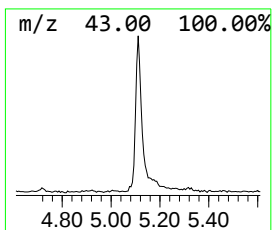
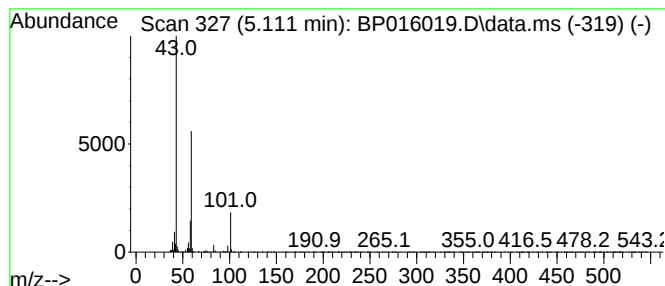
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.111	2.45 ng/ul	170508	1,4-Dichlorobenzene-d4	8.046

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42		
4	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33		
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	10		



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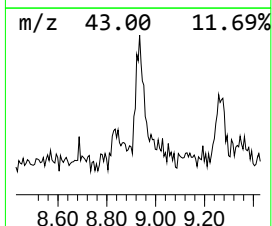
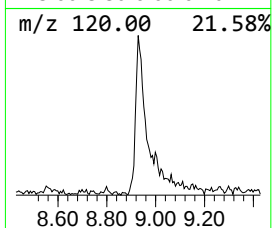
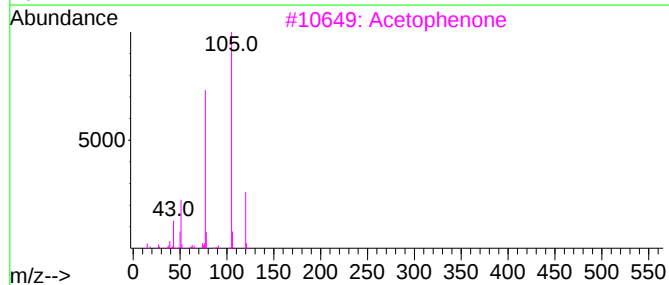
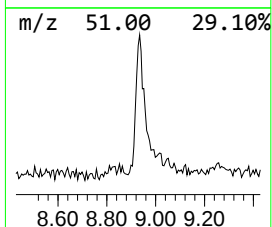
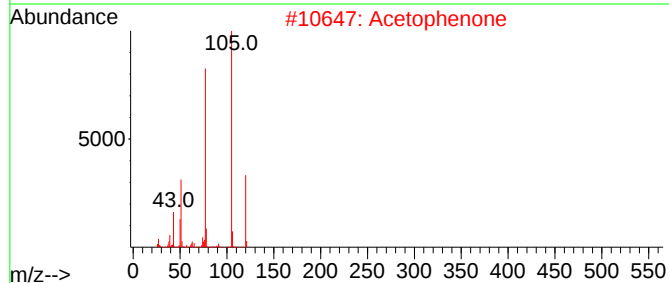
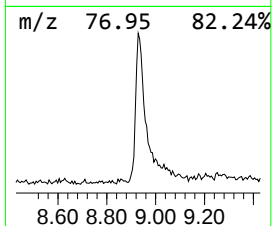
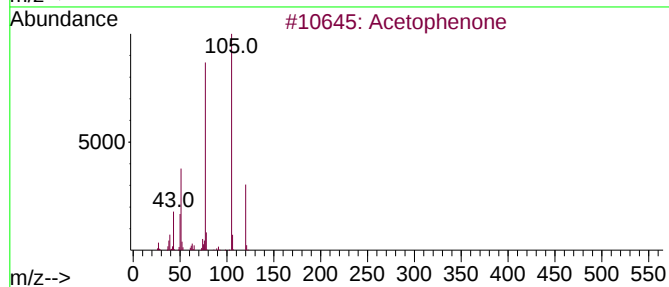
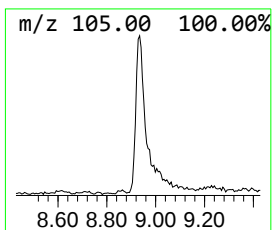
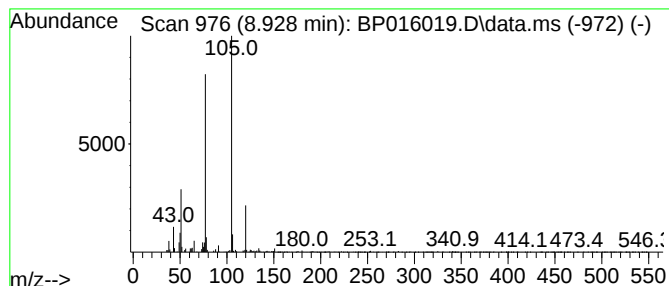
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Aceto phenone Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.928	3.74 ng/ul	259995	1,4-Dichlorobenzene-d4	8.046

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetophenone	120	C8H8O	000098-86-2	90
2			Acetophenone	120	C8H8O	000098-86-2	87
3			Acetophenone	120	C8H8O	000098-86-2	87
4			.gamma.-Chlorobutyrophenone	182	C10H11ClO	000939-52-6	83
5			Acetophenone	120	C8H8O	000098-86-2	83



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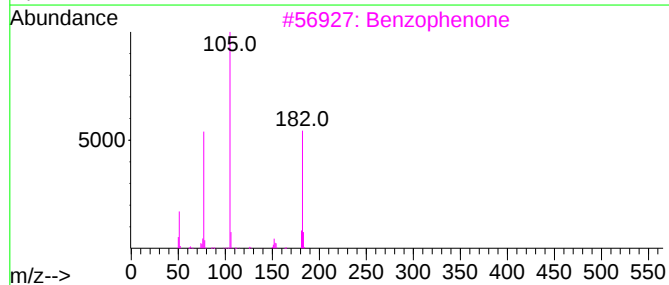
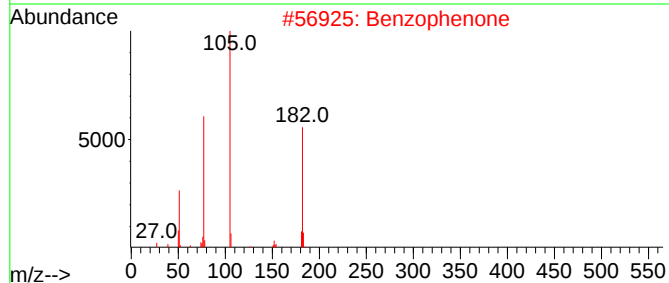
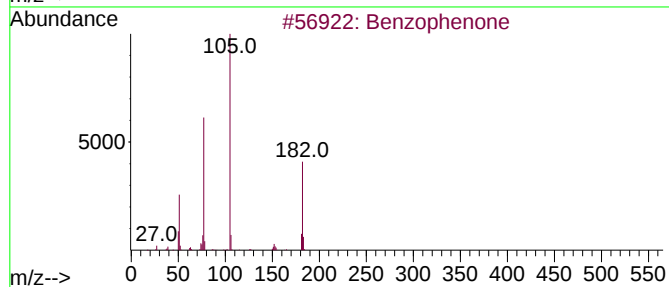
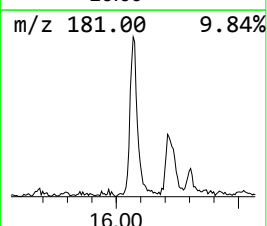
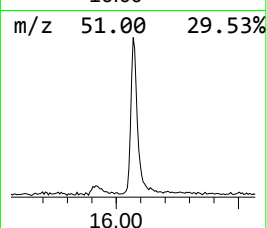
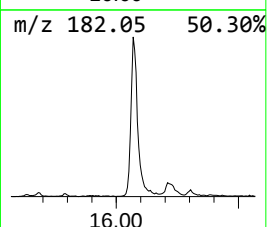
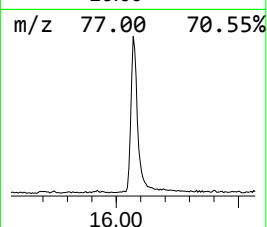
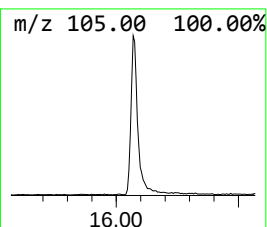
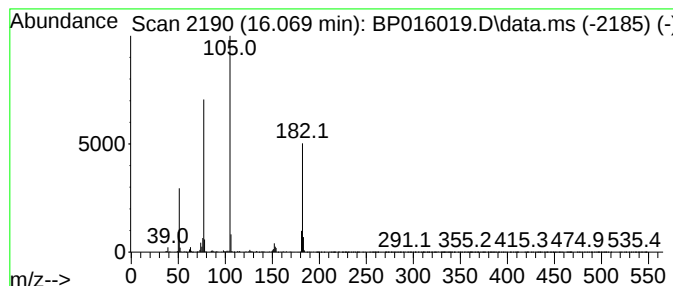
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzophenone Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.069	3.94 ng/ul	497811	Acenaphthene-d10	14.698

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	91
5			Benzophenone	182	C13H10O	000119-61-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
Data File : BP016019.D
Acq On : 05 Jul 2023 18:08
Operator : MA/JU
Sample : 03245-16
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGH4

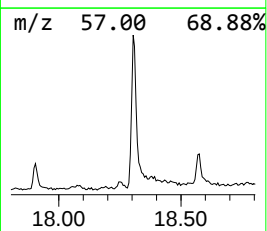
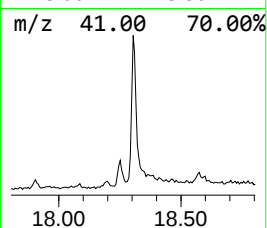
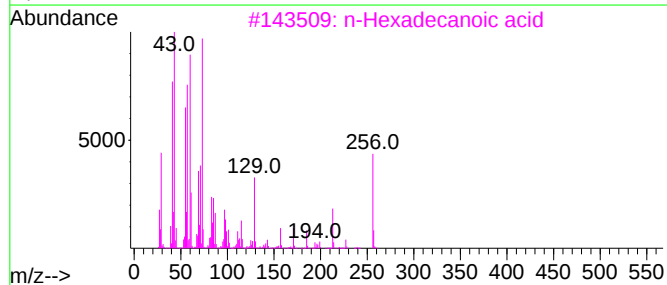
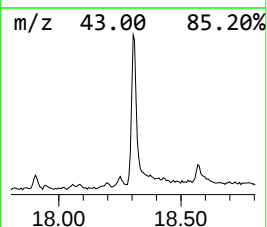
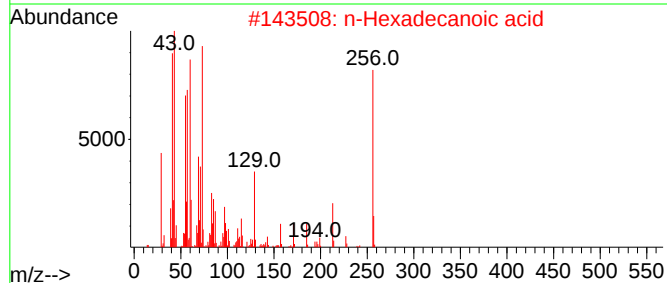
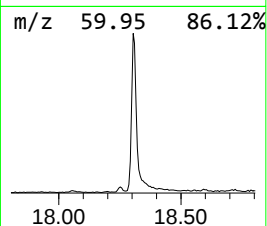
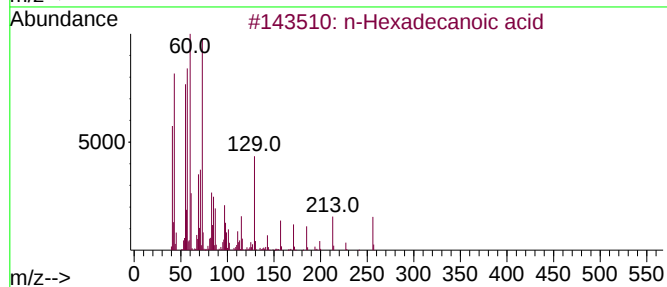
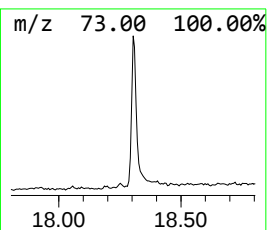
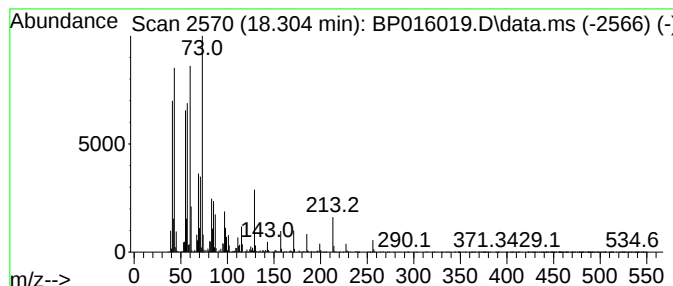
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.304	9.03 ng/ul	1074980	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	97
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
Data File : BP016019.D
Acq On : 05 Jul 2023 18:08
Operator : MA/JU
Sample : 03245-16
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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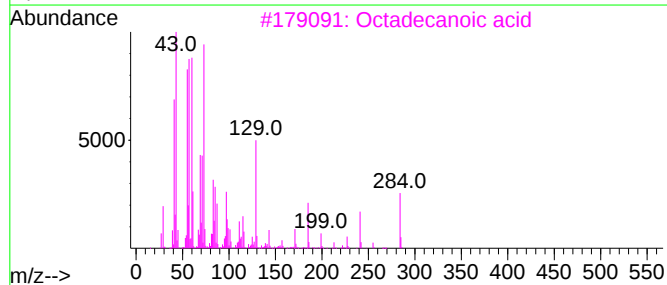
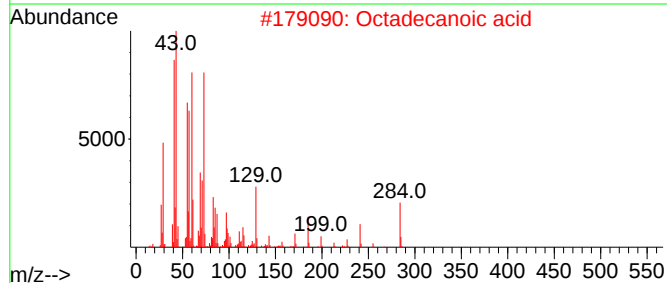
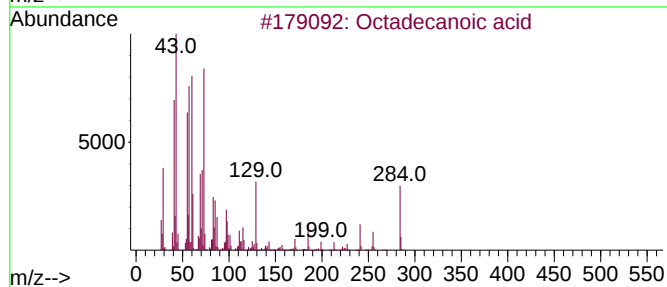
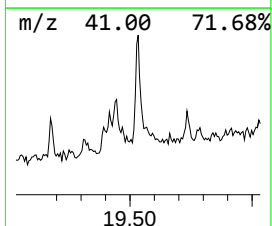
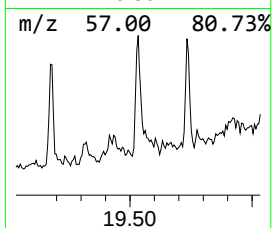
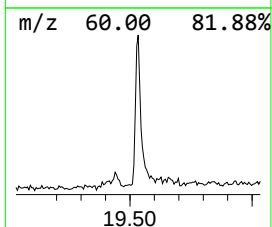
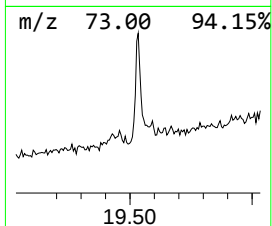
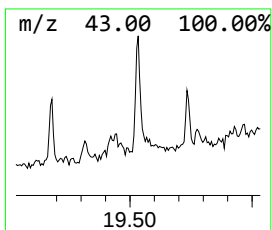
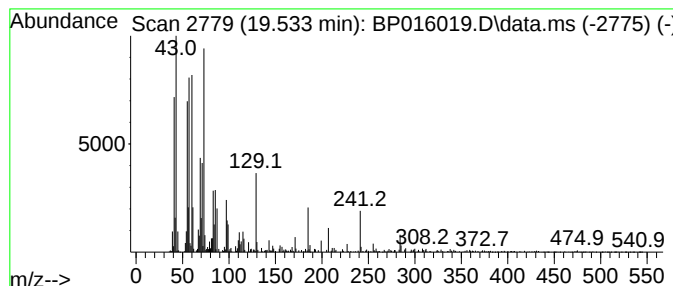
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.533	2.18 ng/ul	258669	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	97
2			Octadecanoic acid	284	C18H36O2	000057-11-4	95
3			Octadecanoic acid	284	C18H36O2	000057-11-4	94
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	93
5			Octadecanoic acid	284	C18H36O2	000057-11-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
Data File : BP016019.D
Acq On : 05 Jul 2023 18:08
Operator : MA/JU
Sample : 03245-16
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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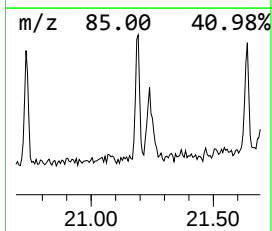
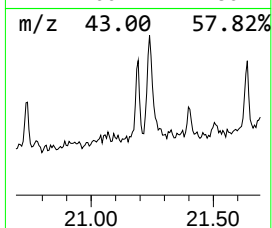
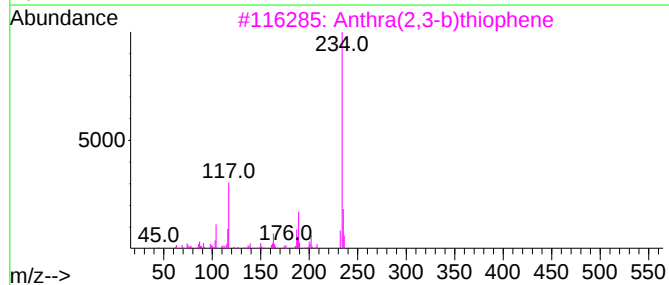
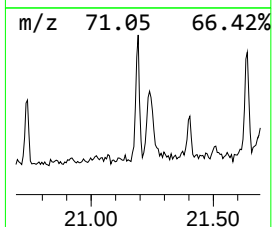
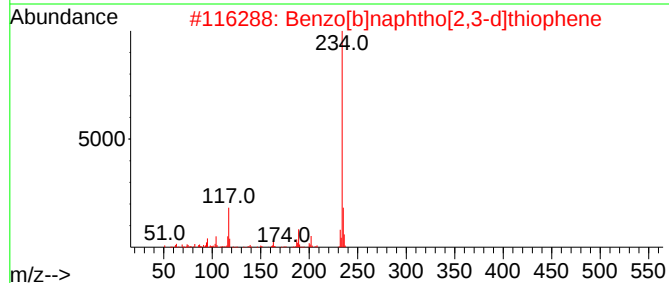
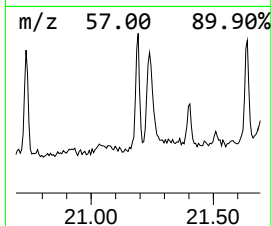
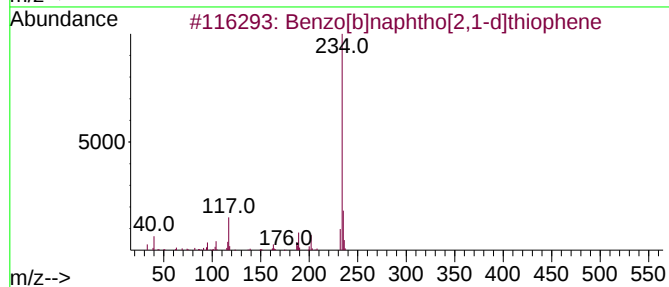
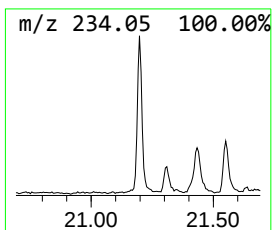
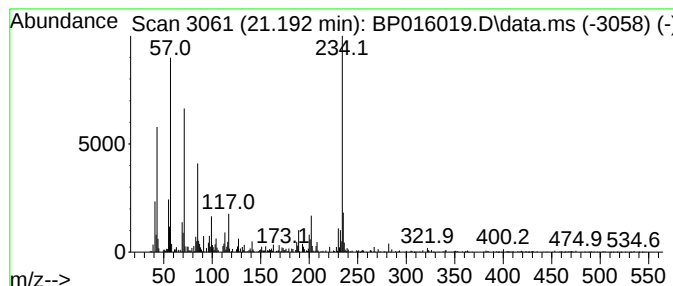
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzo[b]naphtho[2,1-d]thiop... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.192	3.03 ng/ul	359340	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]naphtho[2,1-d]thiophene	234	C16H10S	000239-35-0	89
2			Benzo[b]naphtho[2,3-d]thiophene	234	C16H10S	000243-46-9	64
3			Anthra(2,3-b)thiophene	234	C16H10S	022108-55-0	50
4			Benzo[b]naphtho[2,3-d]thiophene	234	C16H10S	000243-46-9	50
5			Benzo[b]naphtho[2,1-d]thiophene	234	C16H10S	000239-35-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
Data File : BP016019.D
Acq On : 05 Jul 2023 18:08
Operator : MA/JU
Sample : 03245-16
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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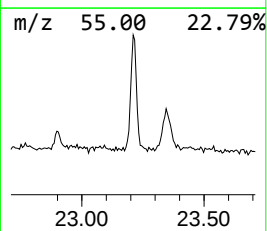
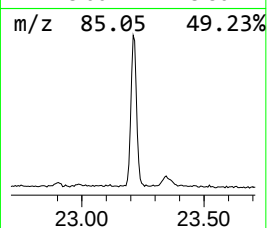
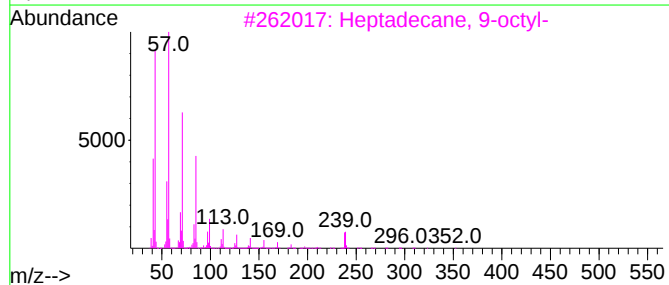
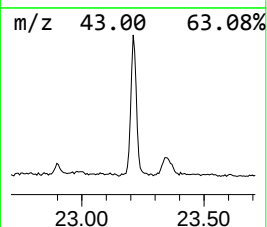
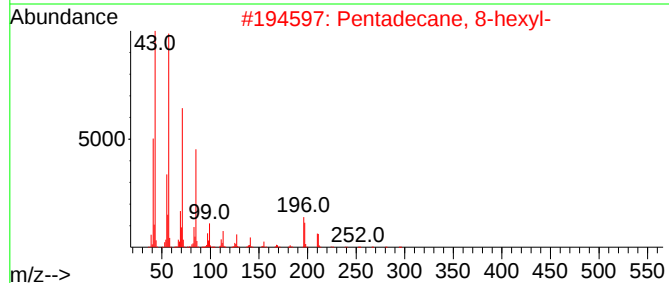
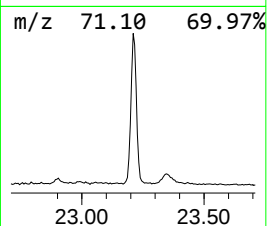
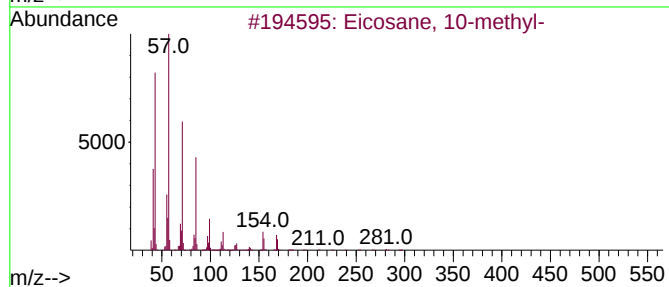
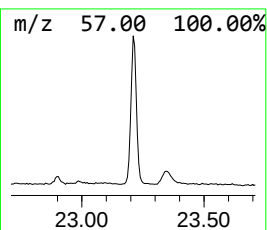
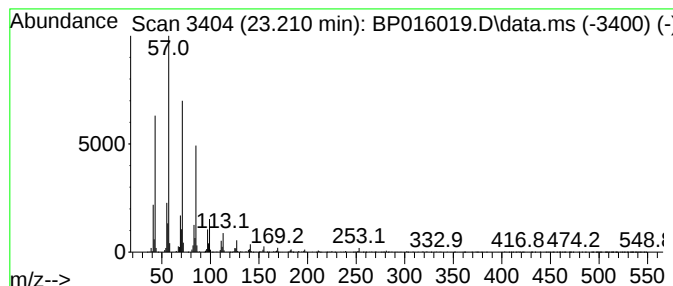
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.210	20.85 ng/ul	1625720	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	93
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
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 : BP016019.D
Acq On : 05 Jul 2023 18:08
Operator : MA/JU
Sample : 03245-16
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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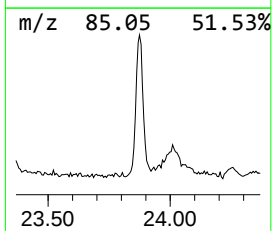
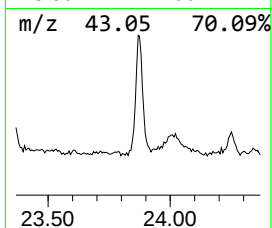
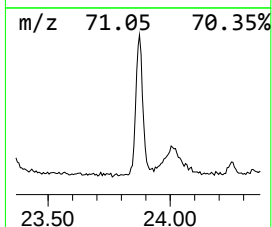
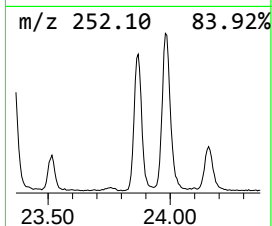
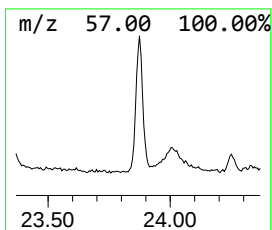
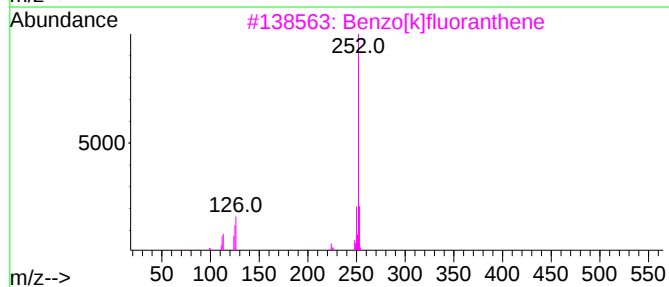
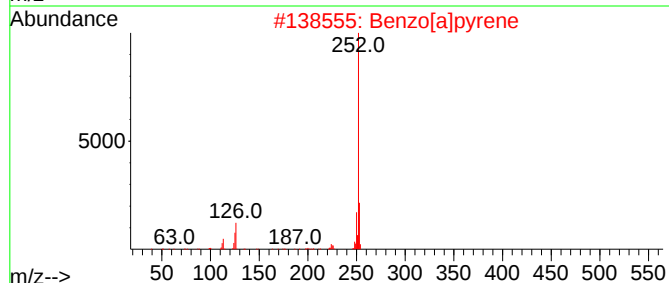
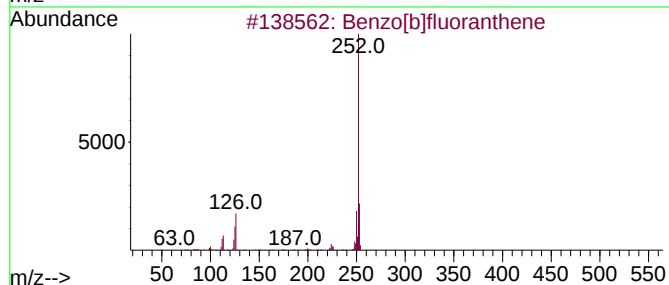
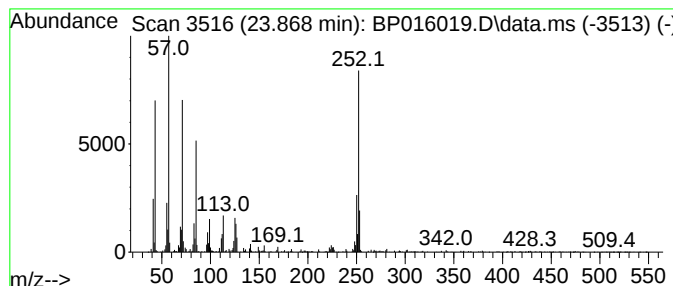
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzo[e]pyrene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.869	9.54 ng/ul	744131	Perylene-d12	24.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]fluoranthene	252	C20H12	000205-99-2	83
2			Benzo[a]pyrene	252	C20H12	000050-32-8	81
3			Benzo[k]fluoranthene	252	C20H12	000207-08-9	78
4			Benzo[b]fluoranthene	252	C20H12	000205-99-2	78
5			Benzo[e]pyrene	252	C20H12	000192-97-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
Data File : BP016019.D
Acq On : 05 Jul 2023 18:08
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Sample : 03245-16
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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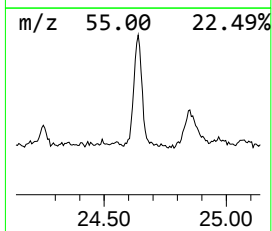
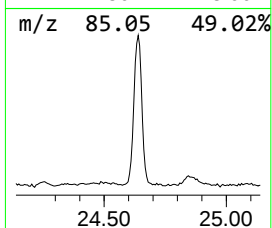
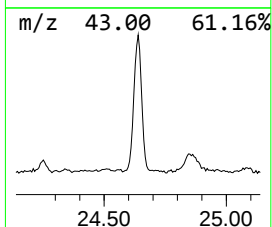
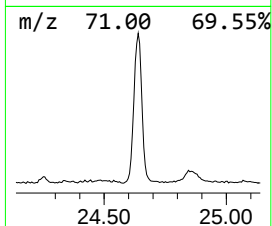
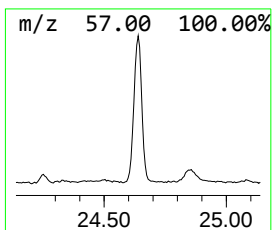
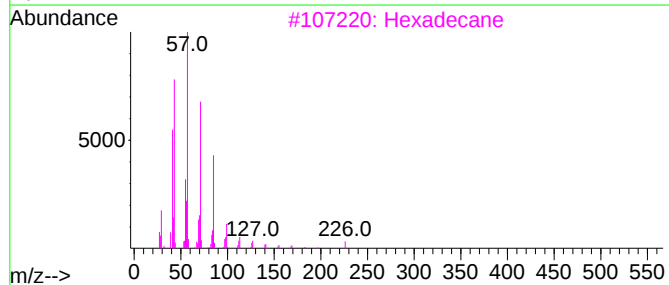
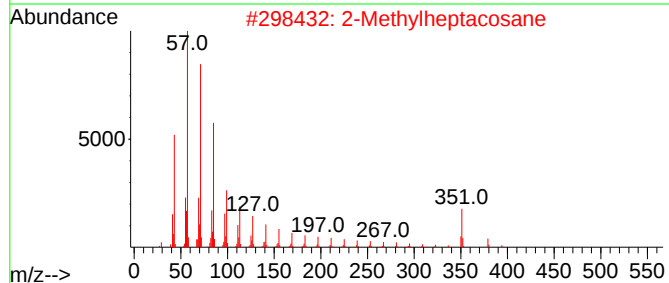
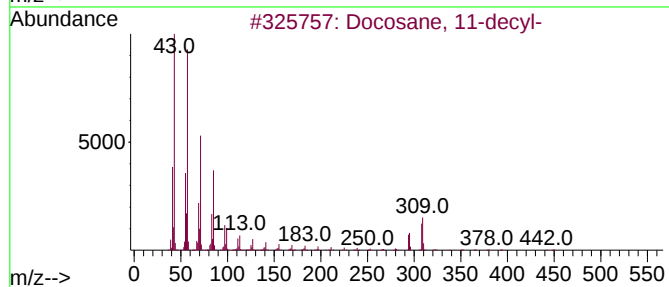
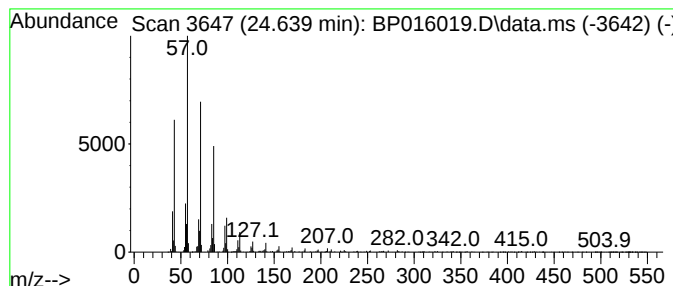
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.639	24.20 ng/ul	1886440	Perylene-d12	24.098

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Docosane, 11-decyl-	451	C32H66	055401-55-3	90
2		2-Methylheptacosane	394	C28H58	001561-00-8	87
3		Hexadecane	226	C16H34	000544-76-3	87
4		Triacontane	422	C30H62	000638-68-6	87
5		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
Data File : BP016019.D
Acq On : 05 Jul 2023 18:08
Operator : MA/JU
Sample : 03245-16
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGH4

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
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Aceto phenone	8.928	3.7	ng/u1	259995	1	8.046	1390030	20.0
Benzophenone	16.069	3.9	ng/u1	497811	3	14.698	2524090	20.0
n-Hexadecanoic ...	18.304	9.0	ng/u1	1074980	4	17.463	2380750	20.0
Octadecanoic acid	19.533	2.2	ng/u1	258669	5	21.551	2374240	20.0
Benzo[b]naphtho...	21.192	3.0	ng/u1	359340	5	21.551	2374240	20.0
(DEL) Alkane: S...	23.210	20.9	ng/u1	1625720	6	24.098	1559330	20.0
Benzo[e]pyrene	23.869	9.5	ng/u1	744131	6	24.098	1559330	20.0
(DEL) Alkane: S...	24.639	24.2	ng/u1	1886440	6	24.098	1559330	20.0