

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081423\
 Data File : BP016579.D
 Acq On : 15 Aug 2023 01:47
 Operator : MA/JU
 Sample : 03965-18
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A48L3

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-BP081423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016579.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.399	15	19	25	rVB	72504	100133	0.99%	0.071%
2	3.846	92	95	106	rVV	52525	94133	0.93%	0.067%
3	3.952	109	113	119	rVV	55595	76182	0.75%	0.054%
4	4.040	122	128	135	rVB	103741	166508	1.64%	0.119%
5	4.152	143	147	154	rVB	48611	75575	0.75%	0.054%
6	4.740	243	247	254	rVV	66630	90255	0.89%	0.064%
7	5.099	301	308	317	rBV	72280	120394	1.19%	0.086%
8	6.011	456	463	469	rVB4	34866	69121	0.68%	0.049%
9	7.193	658	664	680	rVV	1203298	2116554	20.89%	1.509%
10	7.393	691	698	707	rBV	1114886	1729773	17.07%	1.233%
11	7.575	722	729	738	rBV	1316739	2077928	20.51%	1.482%
12	7.805	760	768	782	rBV6	46204	136465	1.35%	0.097%
13	8.058	803	811	821	rBV	1906851	3051022	30.11%	2.175%
14	8.169	824	830	841	rBV	93243	186995	1.85%	0.133%
15	8.587	895	901	910	rBV	576323	942302	9.30%	0.672%
16	8.758	921	930	938	rBV	1173235	1849188	18.25%	1.319%
17	8.863	938	948	950	rVV3	72911	142469	1.41%	0.102%
18	8.905	950	955	964	rVV	492220	797370	7.87%	0.569%
19	9.252	1003	1014	1023	rBV	1258109	2098921	20.72%	1.497%
20	9.334	1023	1028	1033	rVV2	30157	61631	0.61%	0.044%
21	9.969	1127	1136	1145	rBV	998798	1631787	16.11%	1.164%
22	10.087	1146	1156	1162	rVV2	106633	274518	2.71%	0.196%
23	10.146	1162	1166	1172	rVB4	37501	69823	0.69%	0.050%
24	10.334	1189	1198	1205	rBV	48314	86363	0.85%	0.062%
25	10.493	1216	1225	1234	rBV	1517939	2541534	25.08%	1.812%
26	10.634	1242	1249	1271	rBV	458962	904855	8.93%	0.645%
27	10.893	1285	1293	1299	rBV	2742290	4533147	44.74%	3.232%
28	10.940	1299	1301	1309	rVB	90834	143774	1.42%	0.103%
29	11.046	1311	1319	1334	rVB	514999	916526	9.05%	0.654%
30	11.304	1357	1363	1368	rVB	44003	77860	0.77%	0.056%
31	11.910	1459	1466	1474	rBV2	51397	98055	0.97%	0.070%
32	11.987	1474	1479	1490	rVB	157661	256513	2.53%	0.183%
33	12.540	1567	1573	1579	rBV	79535	121674	1.20%	0.087%
34	12.757	1604	1610	1617	rVB	71253	108943	1.08%	0.078%
35	13.557	1739	1746	1755	rBV2	134738	240021	2.37%	0.171%
36	13.863	1792	1798	1800	rBV3	35521	61042	0.60%	0.044%

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
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37	14.022	1819	1825	1830	rBV	73343	126327	1.25%	0.090%
38	14.075	1830	1834	1836	rBV	51523	74622	0.74%	0.053%
39	14.116	1836	1841	1847	rVB	2643888	3545718	35.00%	2.528%
40	14.410	1883	1891	1903	rBV	2993133	4742996	46.81%	3.382%
41	14.710	1932	1942	1949	rBV	3722185	5705604	56.31%	4.068%
42	14.775	1949	1953	1958	rVB2	88162	135571	1.34%	0.097%
43	14.904	1969	1975	1986	rBV	998012	1571183	15.51%	1.120%
44	15.104	2001	2009	2013	rBV3	116076	300210	2.96%	0.214%
45	15.163	2017	2019	2026	rVB3	52379	74904	0.74%	0.053%
46	15.310	2038	2044	2049	rBV	54515	98651	0.97%	0.070%
47	15.492	2071	2075	2083	rVB3	47572	128704	1.27%	0.092%
48	15.704	2102	2111	2117	rVV	3729658	5580084	55.07%	3.979%
49	15.757	2117	2120	2125	rVV	134039	191454	1.89%	0.137%
50	15.816	2125	2130	2137	rVV	773059	1006153	9.93%	0.717%
51	16.045	2164	2169	2175	rVB	101433	155071	1.53%	0.111%
52	16.192	2189	2194	2201	rBV	98447	193819	1.91%	0.138%
53	16.375	2219	2225	2230	rBV2	92921	193952	1.91%	0.138%
54	16.757	2284	2290	2295	rVB2	77481	152666	1.51%	0.109%
55	16.810	2295	2299	2303	rBV3	44597	77457	0.76%	0.055%
56	16.981	2324	2328	2332	rBV2	76526	108388	1.07%	0.077%
57	17.022	2332	2335	2338	rVB2	54281	61032	0.60%	0.044%
58	17.128	2348	2353	2357	rBV2	86353	125770	1.24%	0.090%
59	17.187	2357	2363	2364	rBV3	73728	143343	1.41%	0.102%
60	17.292	2377	2381	2385	rBV	131827	180244	1.78%	0.129%
61	17.475	2405	2412	2416	rBV	4647270	6847418	67.58%	4.882%
62	17.516	2416	2419	2424	rVV	2787088	3597001	35.50%	2.565%
63	17.575	2424	2429	2433	rVV	4037899	5804147	57.29%	4.139%
64	17.610	2433	2435	2442	rVB	645749	754863	7.45%	0.538%
65	17.886	2478	2482	2493	rVB3	174253	418148	4.13%	0.298%
66	17.986	2496	2499	2505	rVB2	87332	115443	1.14%	0.082%
67	18.051	2506	2510	2516	rBV5	136594	251371	2.48%	0.179%
68	18.316	2550	2555	2561	rBV2	1180319	2141951	21.14%	1.527%
69	18.375	2561	2565	2572	rVV2	655136	984730	9.72%	0.702%
70	18.457	2575	2579	2583	rVB	213342	287798	2.84%	0.205%
71	18.522	2583	2590	2593	rBV2	584321	1120526	11.06%	0.799%
72	18.557	2593	2596	2602	rVB2	286523	404638	3.99%	0.289%
73	18.810	2636	2639	2644	rVB	320430	430142	4.25%	0.307%
74	18.863	2645	2648	2652	rBV2	231732	310934	3.07%	0.222%
75	19.086	2684	2686	2689	rVB	101979	96170	0.95%	0.069%
76	19.128	2689	2693	2696	rBV2	215727	274192	2.71%	0.196%

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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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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77	19.204	2701	2706	2710	rBV2	281318	491128	4.85%	0.350%
78	19.475	2747	2752	2758	rVB	5679854	7185623	70.92%	5.124%
79	19.545	2761	2764	2774	rVV4	408812	713973	7.05%	0.509%
80	19.622	2774	2777	2780	rVB	198091	221928	2.19%	0.158%
81	19.804	2802	2808	2811	rBV2	5417476	8621905	85.10%	6.148%
82	19.833	2811	2813	2819	rVV	4969036	5361568	52.92%	3.823%
83	19.886	2819	2822	2829	rVV	277759	399821	3.95%	0.285%
84	19.998	2838	2841	2845	rBV	285980	342392	3.38%	0.244%
85	20.133	2860	2864	2871	rVB3	350541	743862	7.34%	0.530%
86	20.275	2885	2888	2890	rBV	270665	343701	3.39%	0.245%
87	20.304	2891	2893	2899	rVB	538949	703379	6.94%	0.502%
88	20.404	2907	2910	2913	rBV	349979	415872	4.10%	0.297%
89	20.598	2941	2943	2947	rBV	206386	248565	2.45%	0.177%
90	21.039	3016	3018	3025	rVB	384700	475411	4.69%	0.339%
91	21.227	3045	3050	3056	rVB3	1745353	2900422	28.63%	2.068%
92	21.569	3101	3108	3112	rBV3	5283384	10131809	100.00%	7.224%
93	21.610	3112	3115	3120	rVB	2302786	2818838	27.82%	2.010%
94	22.157	3204	3208	3211	rBV2	726009	1216939	12.01%	0.868%
95	23.286	3396	3400	3405	rVB	1040241	1633425	16.12%	1.165%
96	23.351	3406	3411	3418	rBV	1656385	4395840	43.39%	3.134%
97	23.921	3504	3508	3512	rBV	704442	1303948	12.87%	0.930%
98	23.986	3513	3519	3524	rVV2	2467172	5453364	53.82%	3.888%
99	24.039	3524	3528	3537	rVB	1324977	2630902	25.97%	1.876%
100	24.157	3542	3548	3555	rBV	2399878	4929220	48.65%	3.515%

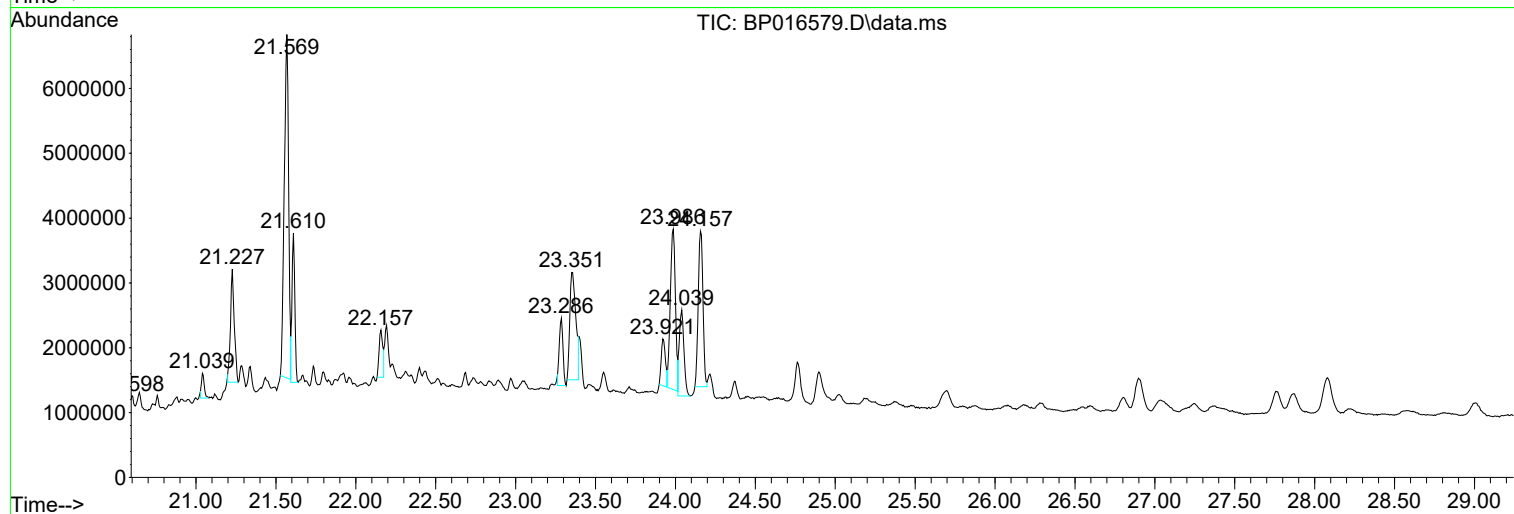
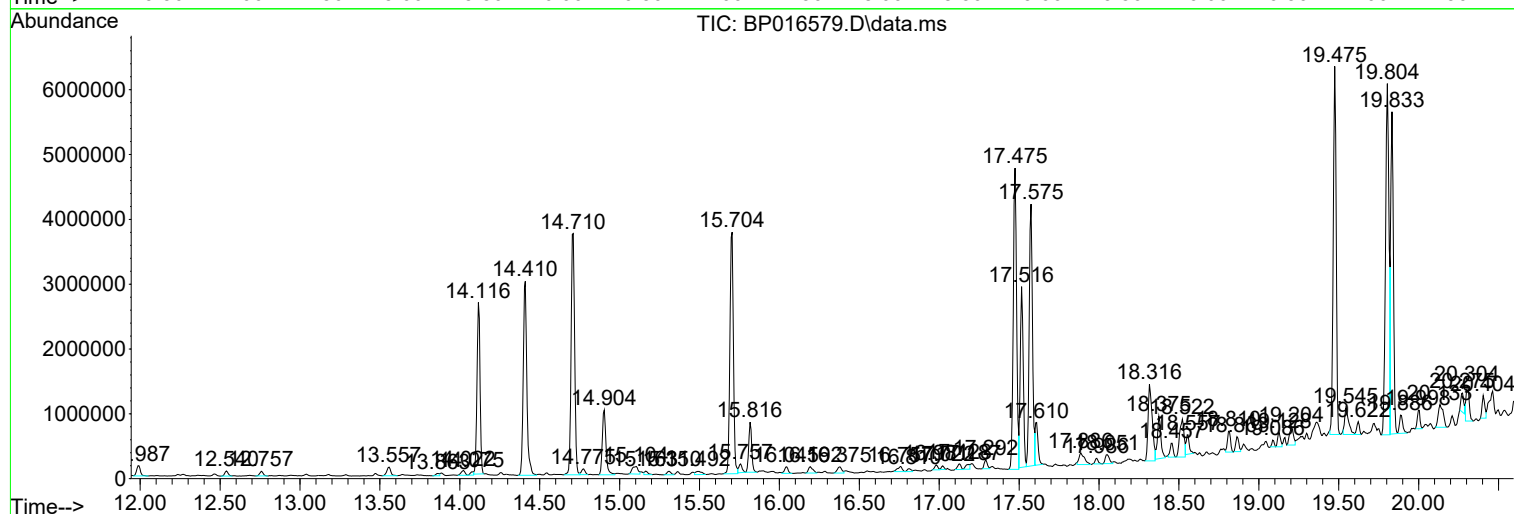
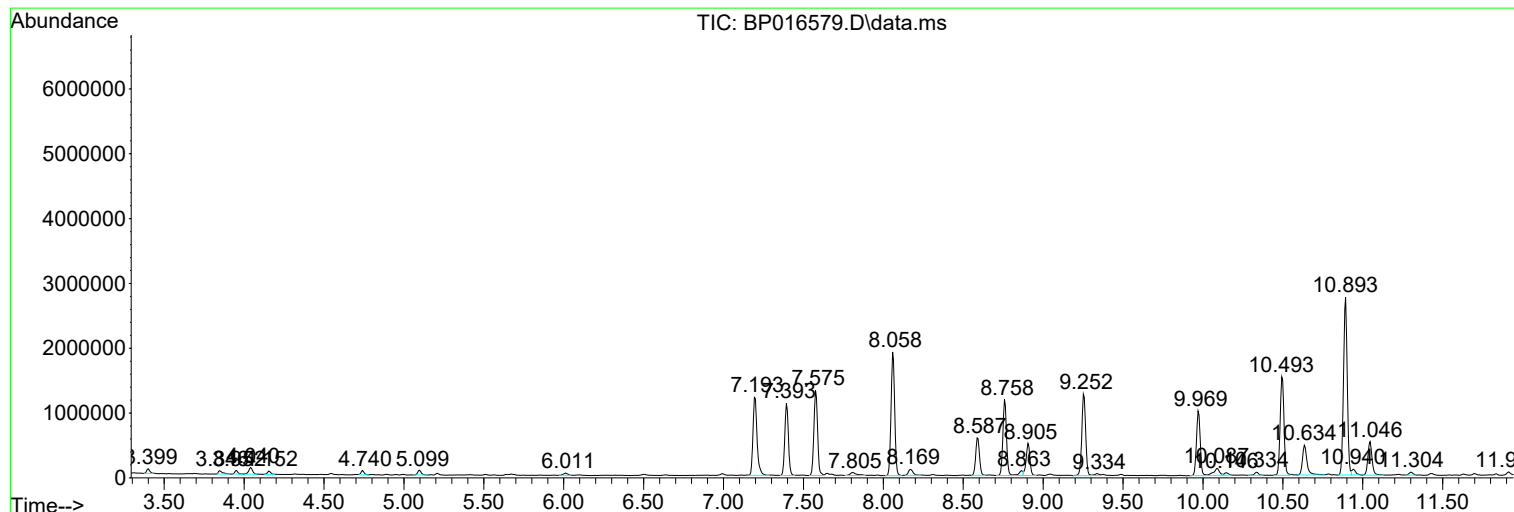
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

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



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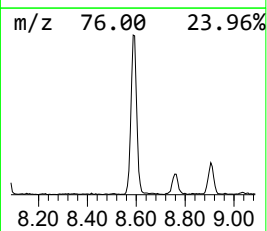
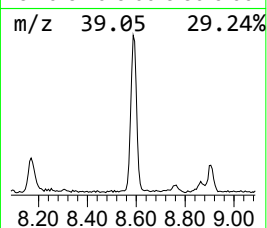
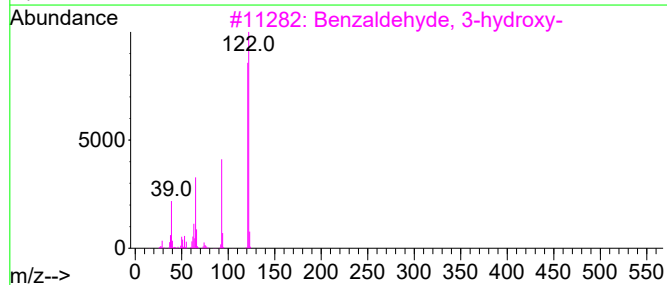
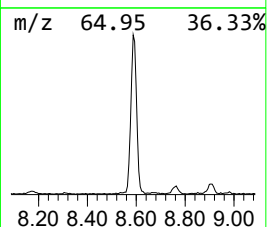
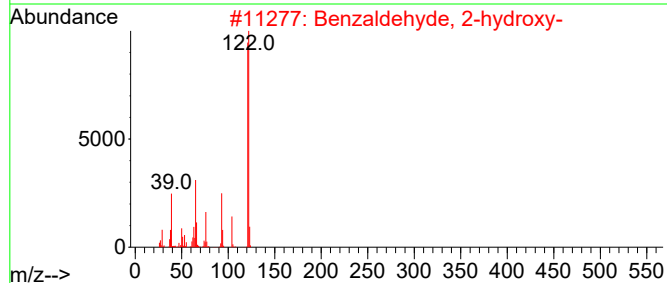
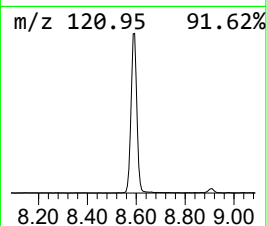
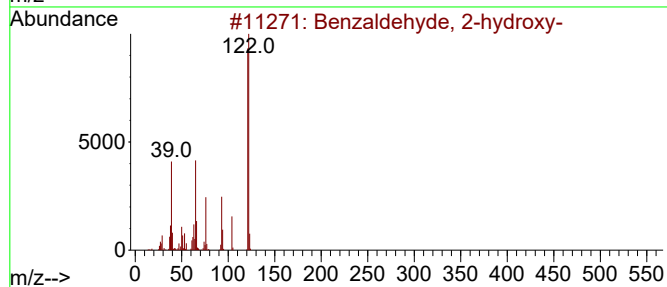
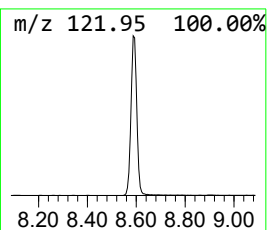
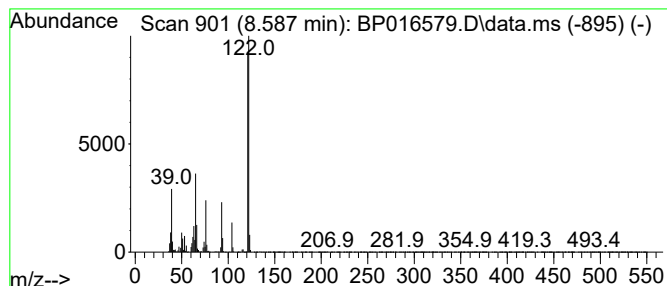
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzaldehyde, 2-hydroxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.587	6.18 ng/ul	942302	1,4-Dichlorobenzene-d4	8.058

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzaldehyde, 2-hydroxy-	122	C7H6O2	000090-02-8	98
2			Benzaldehyde, 2-hydroxy-	122	C7H6O2	000090-02-8	96
3			Benzaldehyde, 3-hydroxy-	122	C7H6O2	000100-83-4	94
4			Benzaldehyde, 3-hydroxy-	122	C7H6O2	000100-83-4	90
5			Benzaldehyde, 4-hydroxy-	122	C7H6O2	000123-08-0	90



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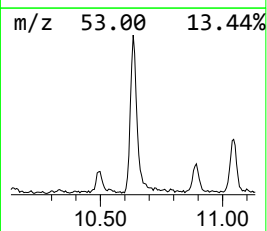
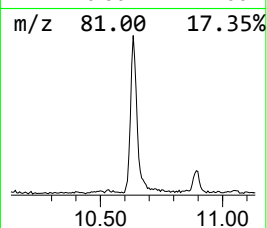
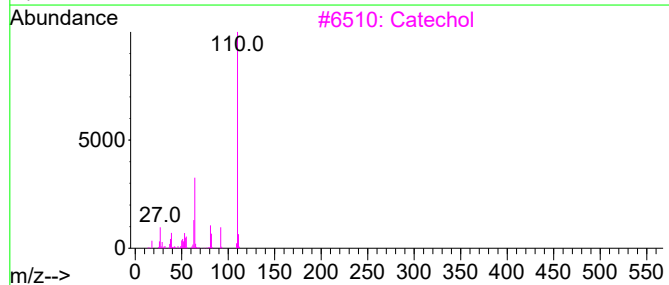
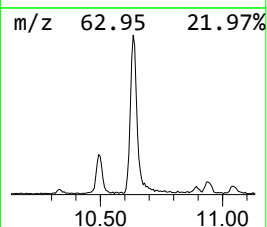
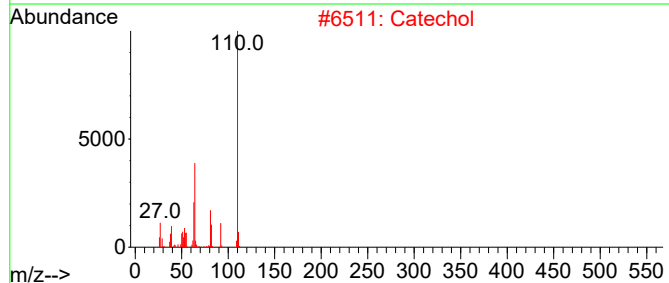
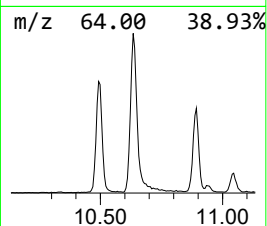
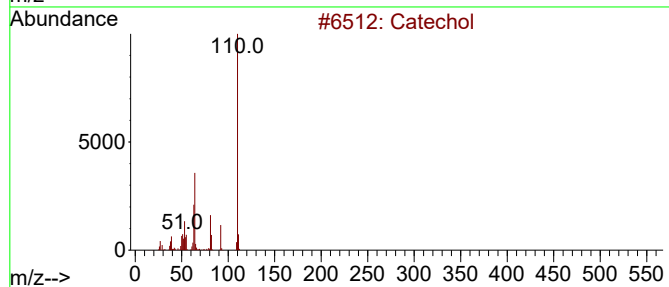
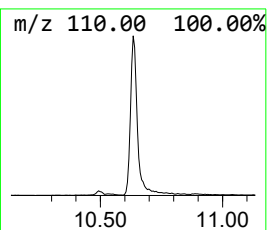
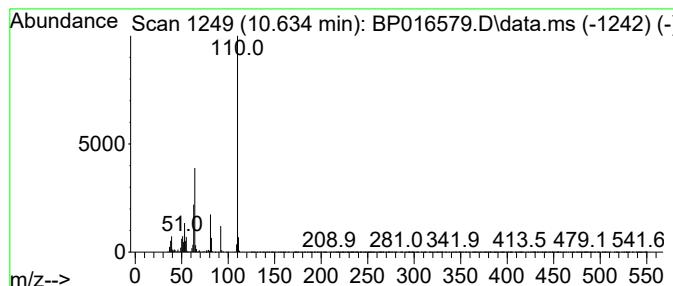
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Catechol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.634	3.99 ng/ul	904855	Naphthalene-d8	10.893

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Catechol	110	C6H6O2	000120-80-9	96
2			Catechol	110	C6H6O2	000120-80-9	94
3			Catechol	110	C6H6O2	000120-80-9	91
4			Resorcinol	110	C6H6O2	000108-46-3	27
5			Resorcinol	110	C6H6O2	000108-46-3	27



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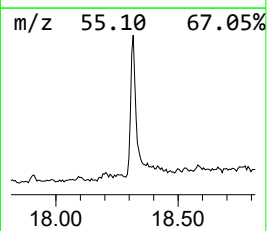
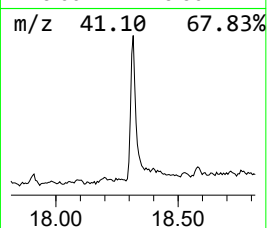
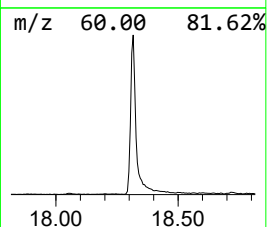
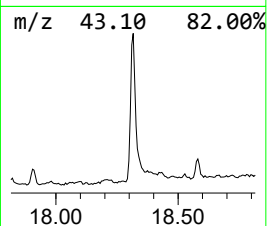
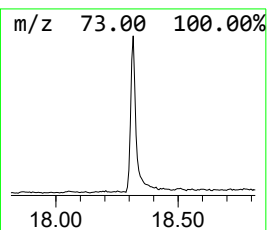
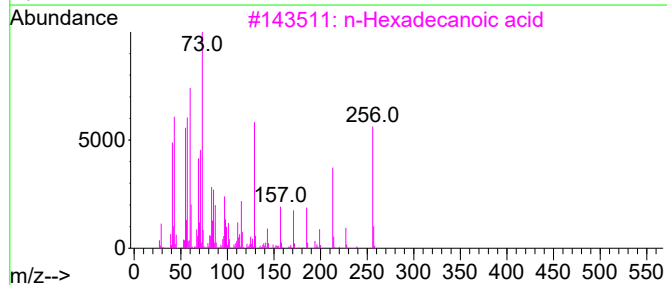
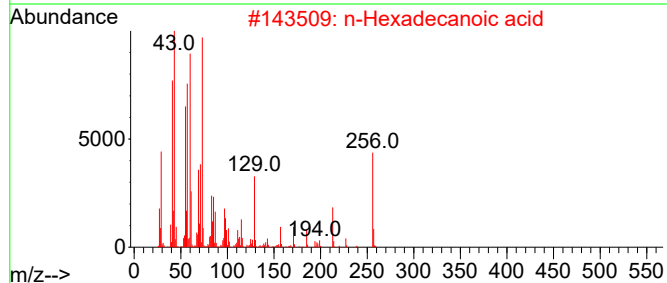
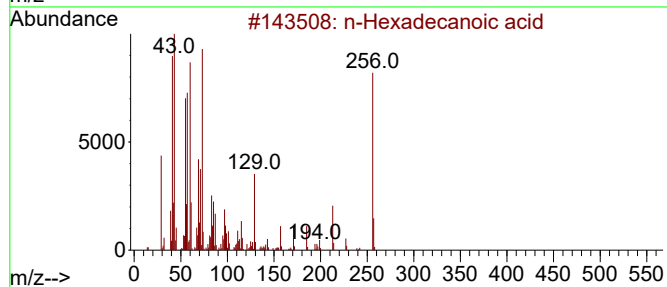
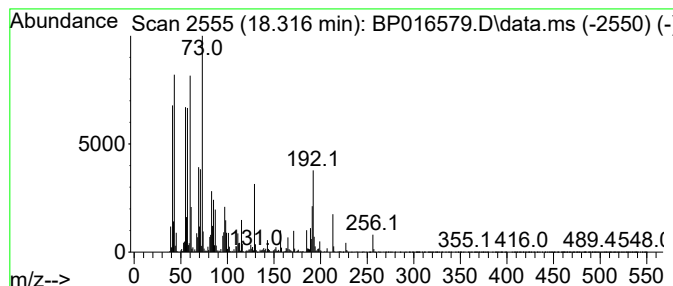
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ClientSampleId :
A48L3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.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	6.26 ng/ul	2141950	Phenanthrene-d10		17.475	
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	98
3	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	98
4	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	98
5	Pentadecanoic acid		242	C15H30O2	001002-84-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081423\
Data File : BP016579.D
Acq On : 15 Aug 2023 01:47
Operator : MA/JU
Sample : 03965-18
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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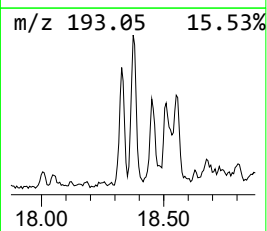
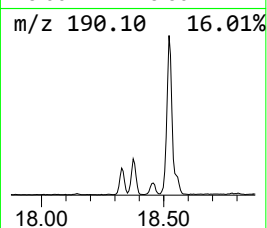
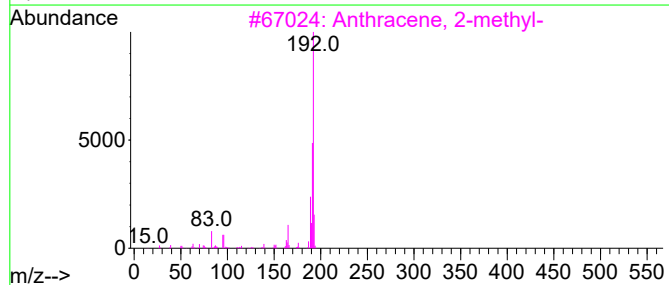
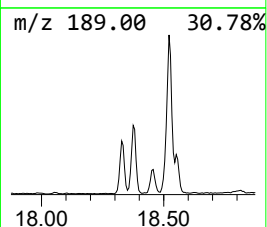
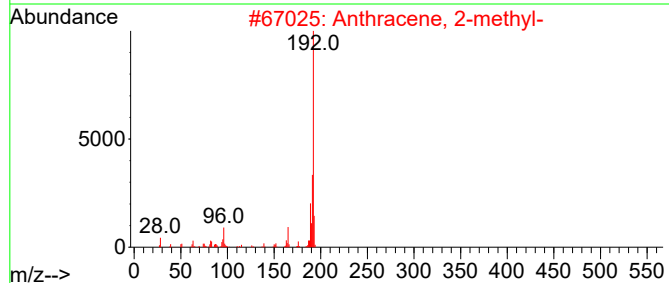
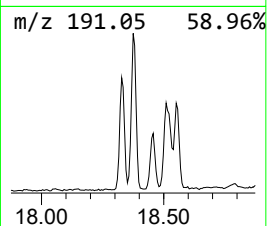
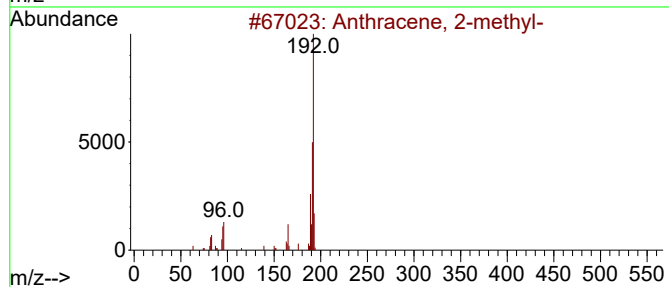
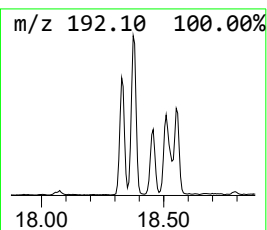
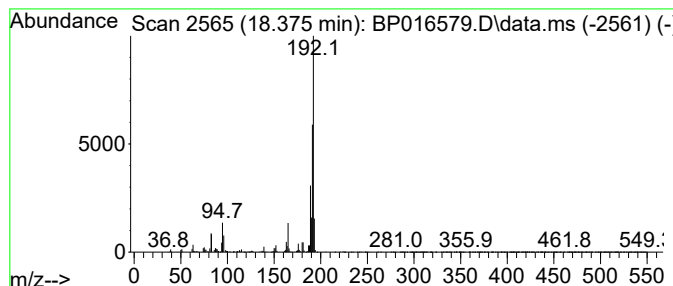
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Anthracene, 2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.375	2.88 ng/ul	984730	Phenanthrene-d10	17.475

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 2-methyl-	192	C15H12	000613-12-7	94
2			Anthracene, 2-methyl-	192	C15H12	000613-12-7	94
3			Anthracene, 2-methyl-	192	C15H12	000613-12-7	94
4			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93
5			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081423\
Data File : BP016579.D
Acq On : 15 Aug 2023 01:47
Operator : MA/JU
Sample : 03965-18
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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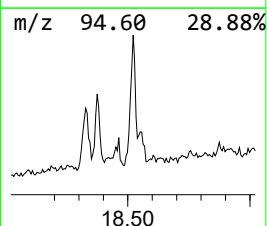
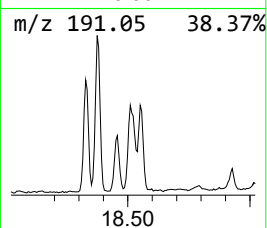
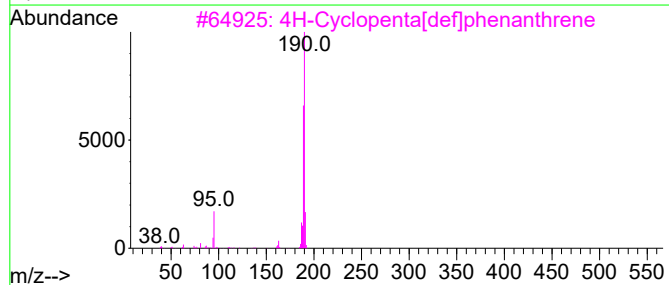
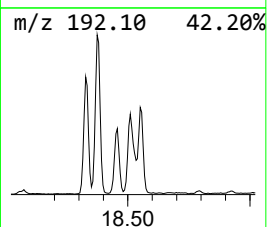
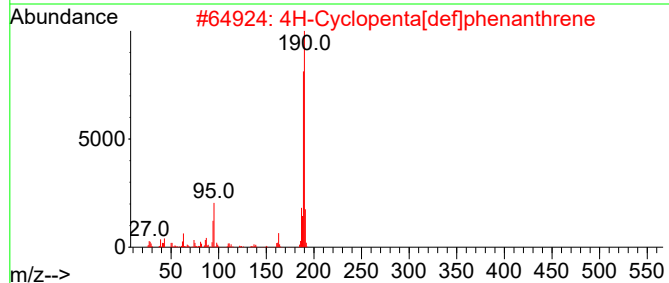
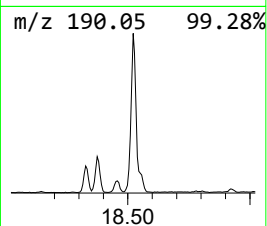
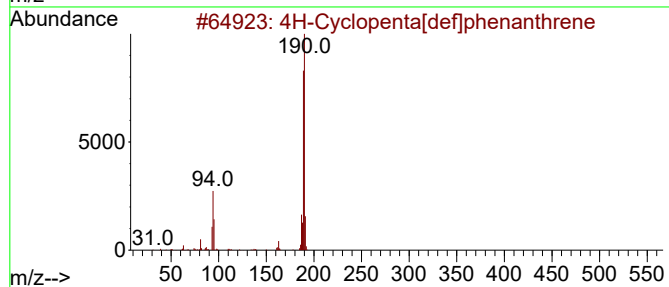
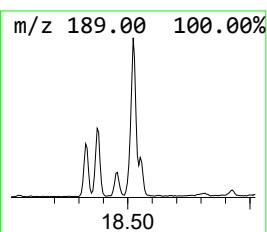
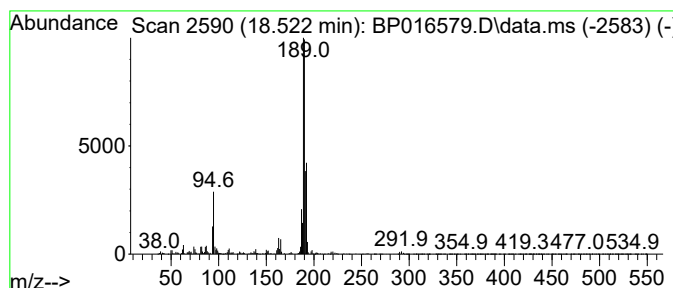
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 4H-Cyclopenta[def]phenanthrene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.522	3.27 ng/ul	1120530	Phenanthrene-d10	17.475

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	93
2			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	64
3			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	50
4			Methyl diselenide	190	C2H6Se2	007101-31-7	43
5			6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081423\
Data File : BP016579.D
Acq On : 15 Aug 2023 01:47
Operator : MA/JU
Sample : 03965-18
Misc :
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Instrument :
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ClientSampleId :
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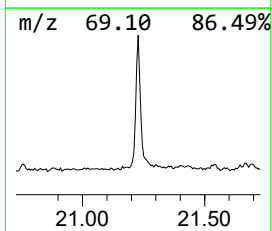
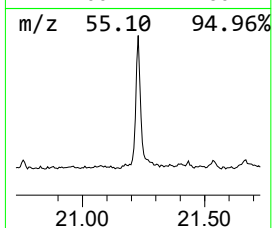
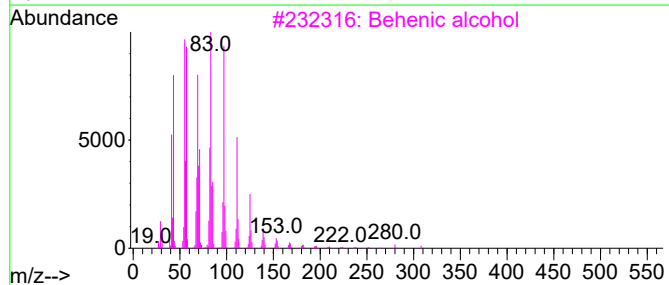
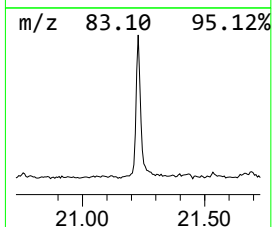
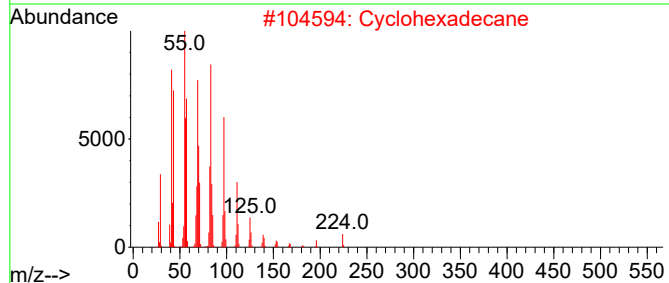
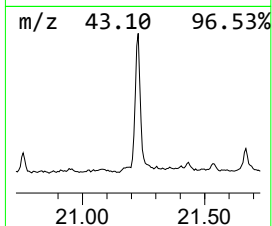
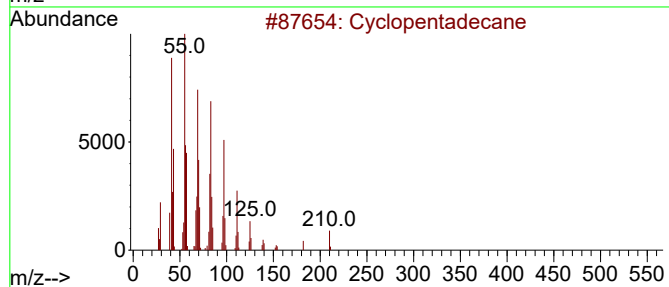
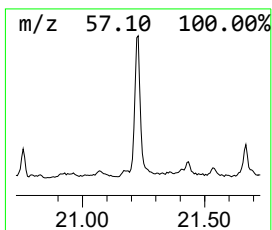
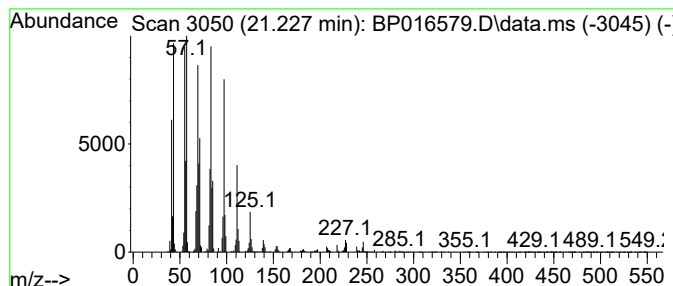
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Cyclic21.227 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.227	5.73 ng/ul	2900420	Chrysene-d12	21.569

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	97
2			Cyclohexadecane	224	C16H32	000295-65-8	94
3			Behenic alcohol	326	C22H46O	000661-19-8	94
4			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	93
5			2- Chloropropionic acid, hexadec...	332	C19H37ClO2	086711-81-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081423\
Data File : BP016579.D
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Sample : 03965-18
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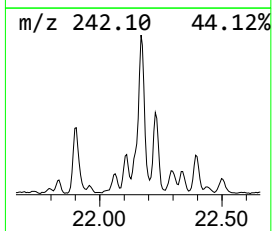
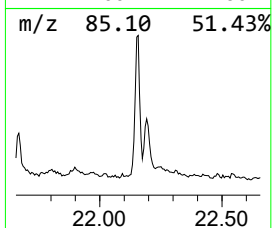
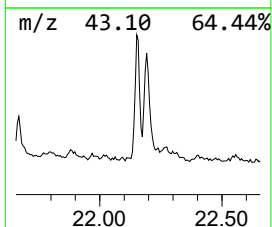
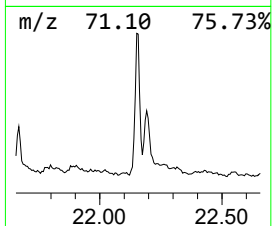
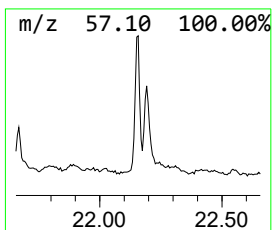
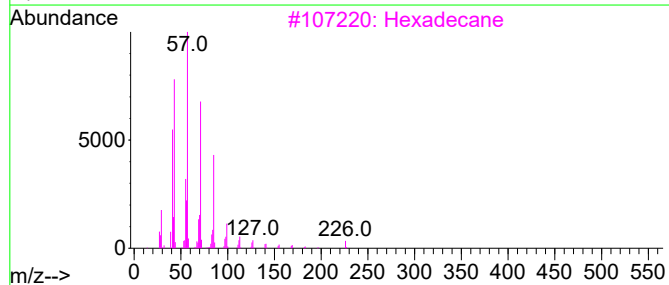
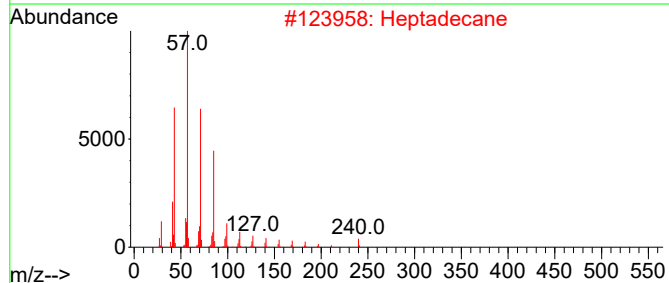
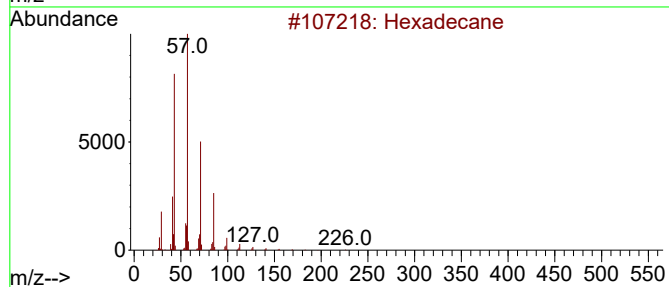
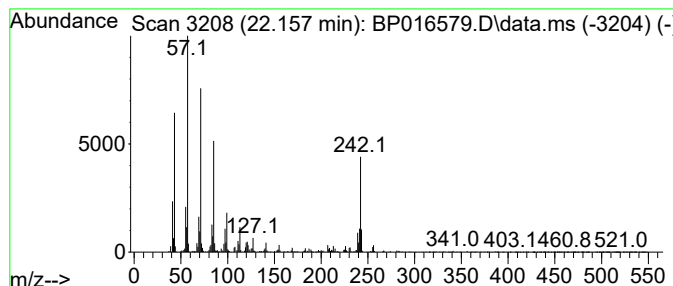
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.157	2.40 ng/ul	1216940	Chrysene-d12		21.569	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	95
2	Heptadecane		240	C17H36	000629-78-7	86
3	Hexadecane		226	C16H34	000544-76-3	83
4	Hexadecane		226	C16H34	000544-76-3	83
5	Docosane, 11-butyl-		366	C26H54	013475-76-8	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081423\
Data File : BP016579.D
Acq On : 15 Aug 2023 01:47
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Misc :
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Instrument :
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ClientSampleId :
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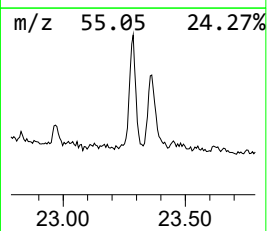
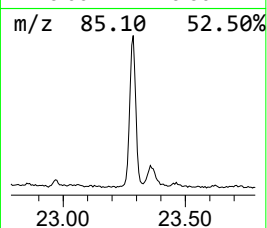
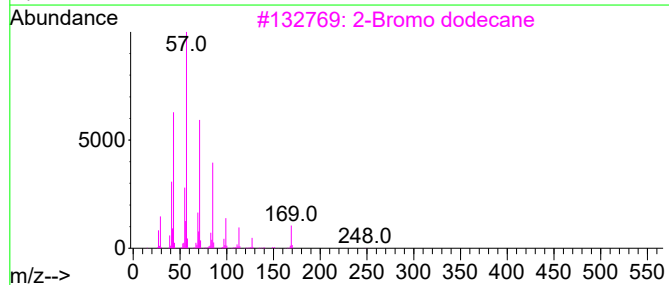
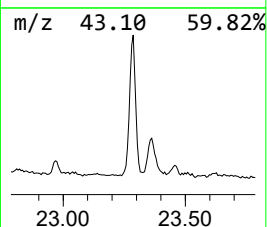
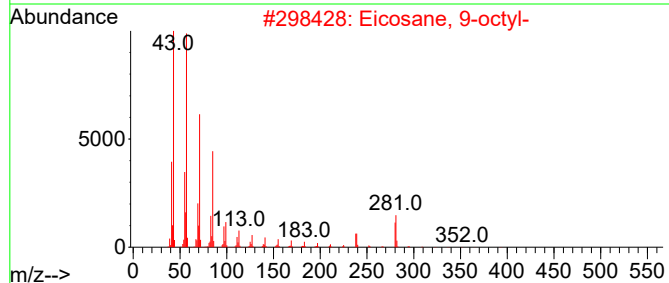
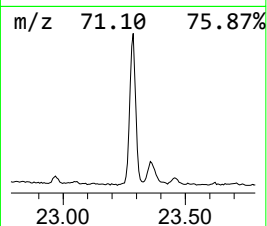
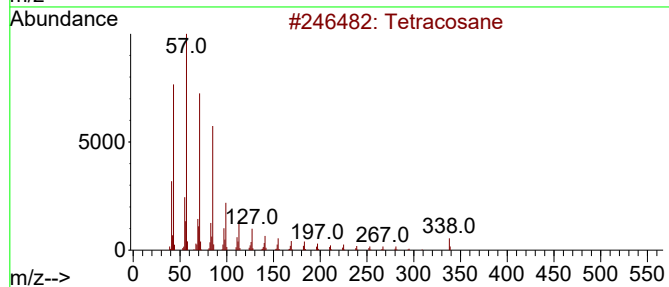
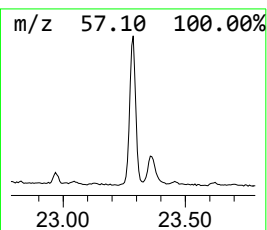
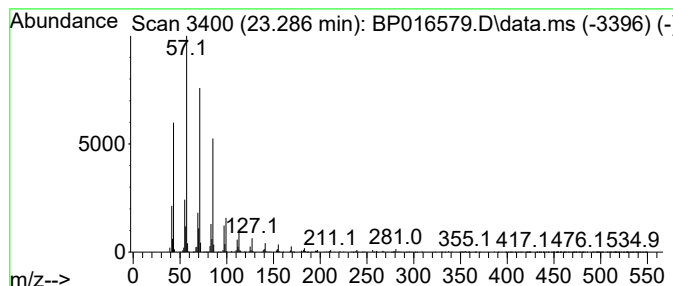
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.286	6.63 ng/ul	1633430	Perylene-d12	24.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	97
2			Eicosane, 9-octyl-	394	C28H58	013475-77-9	94
3			2-Bromo dodecane	248	C12H25Br	013187-99-0	93
4			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081423\
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Misc :
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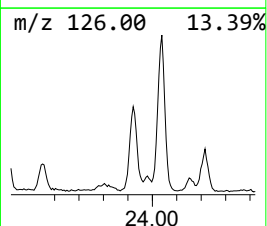
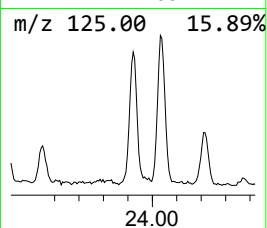
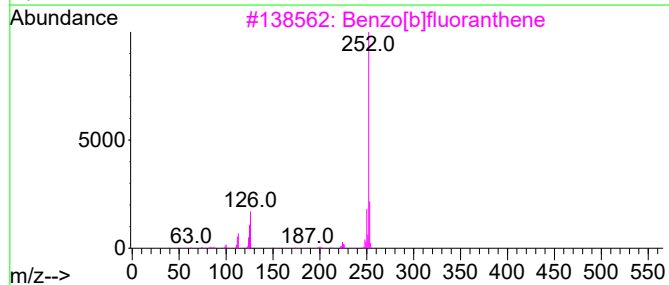
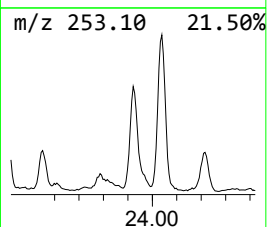
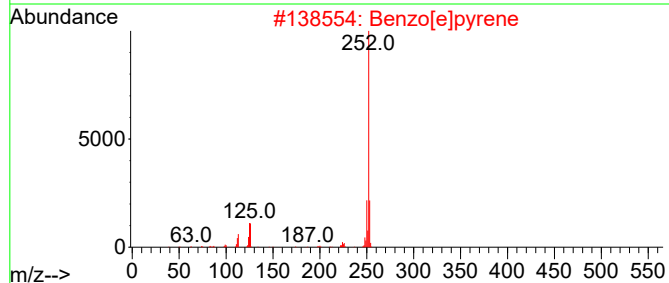
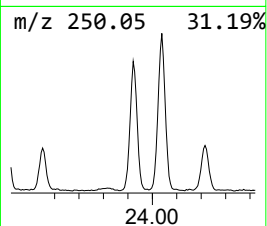
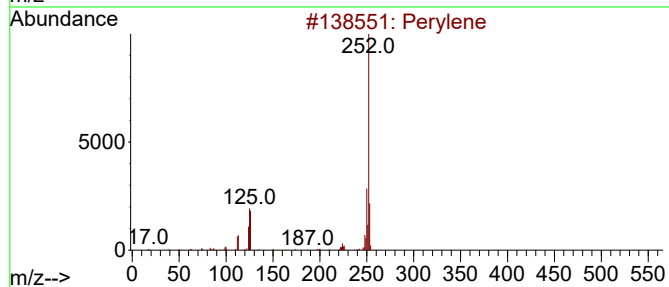
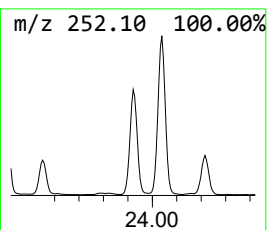
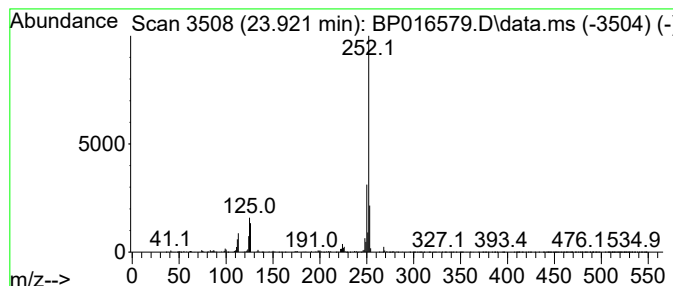
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Perylene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.921	5.29 ng/ul	1303950	Perylene-d12	24.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Perylene	252	C20H12	000198-55-0	99
2			Benzo[e]pyrene	252	C20H12	000192-97-2	98
3			Benzo[b]fluoranthene	252	C20H12	000205-99-2	96
4			Perylene	252	C20H12	000198-55-0	93
5			Benzo[a]pyrene	252	C20H12	000050-32-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081423\
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Sample : 03965-18
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.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
Benzaldehyde, 2...	8.587	6.2	ng/ul	942302	1	8.058	3051020	20.0
Catechol	10.634	4.0	ng/ul	904855	2	10.893	4533150	20.0
n-Hexadecanoic ...	18.316	6.3	ng/ul	2141950	4	17.475	6847420	20.0
Anthracene, 2-m...	18.375	2.9	ng/ul	984730	4	17.475	6847420	20.0
4H-Cyclopenta[d...	18.522	3.3	ng/ul	1120530	4	17.475	6847420	20.0
(DEL) Alkane: C...	21.227	5.7	ng/ul	2900420	5	21.569	10131800	20.0
(DEL) Alkane: S...	22.157	2.4	ng/ul	1216940	5	21.569	10131800	20.0
(DEL) Alkane: S...	23.286	6.6	ng/ul	1633430	6	24.157	4929220	20.0
Perylene	23.921	5.3	ng/ul	1303950	6	24.157	4929220	20.0