

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
 Data File : BP018366.D
 Acq On : 25 Nov 2023 13:39
 Operator : MA/JU
 Sample : 05261-06
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCKQ5

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-BP112223.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018366.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.275	28	32	37	rVB	47693	67537	1.41%	0.114%
2	3.693	99	103	112	rBV	104616	153643	3.20%	0.259%
3	3.805	120	122	127	rVB	18542	22736	0.47%	0.038%
4	3.934	140	144	151	rVB	48621	74619	1.56%	0.126%
5	4.028	157	160	164	rVB	20558	26155	0.55%	0.044%
6	4.958	312	318	326	rVB	76886	127060	2.65%	0.214%
7	6.140	513	519	523	rVV6	14009	29710	0.62%	0.050%
8	6.263	533	540	545	rVB8	11750	27058	0.56%	0.046%
9	6.352	551	555	559	rBV5	18073	25771	0.54%	0.044%
10	6.428	564	568	572	rVV2	15813	24298	0.51%	0.041%
11	6.475	572	576	579	rVV5	13417	25983	0.54%	0.044%
12	6.534	583	586	593	rVB4	26639	46940	0.98%	0.079%
13	6.752	618	623	625	rBV4	20526	34244	0.71%	0.058%
14	6.963	654	659	661	rBV6	16791	27155	0.57%	0.046%
15	7.028	662	670	683	rVB	651269	1188717	24.77%	2.007%
16	7.199	693	699	713	rVB	574270	906525	18.89%	1.530%
17	7.393	727	732	743	rVB	708687	1095100	22.82%	1.849%
18	7.681	776	781	783	rBV6	18111	26644	0.56%	0.045%
19	7.775	792	797	798	rBV5	16836	25080	0.52%	0.042%
20	7.869	805	813	820	rVB	1269000	2026590	42.24%	3.421%
21	7.940	820	825	831	rVB6	19791	38463	0.80%	0.065%
22	8.063	841	846	850	rBV5	23818	32836	0.68%	0.055%
23	8.305	884	887	894	rVB9	15855	30317	0.63%	0.051%
24	8.575	925	933	939	rBV	609058	989271	20.62%	1.670%
25	8.628	939	942	947	rVV	64740	106552	2.22%	0.180%
26	8.693	947	953	958	rVV	288211	481425	10.03%	0.813%
27	8.740	958	961	967	rVV7	31372	55690	1.16%	0.094%
28	8.822	969	975	979	rVB3	18330	34302	0.71%	0.058%
29	9.028	993	1010	1016	rBV	565122	990763	20.65%	1.672%
30	9.199	1033	1039	1041	rBV6	15406	25244	0.53%	0.043%
31	9.463	1081	1084	1088	rVB6	16853	23006	0.48%	0.039%
32	9.746	1126	1132	1141	rVV	423894	690199	14.38%	1.165%
33	9.881	1151	1155	1162	rVB	52538	93297	1.94%	0.157%
34	9.981	1167	1172	1176	rVB8	13899	25817	0.54%	0.044%
35	10.110	1185	1194	1203	rVB5	42111	105255	2.19%	0.178%
36	10.281	1217	1223	1231	rVV	734848	1223024	25.49%	2.065%

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Integrator: RTE

Smoothing : OFF

Filtering: 5

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Stop Thrs : 0

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
 Title : SVOA CALIBRATION

37	10.351	1231	1235	1241	rVB6	19478	37236	0.78%	0.063%
38	10.446	1244	1251	1261	rVB4	17644	43717	0.91%	0.074%
39	10.540	1261	1267	1270	rBV7	13737	28550	0.60%	0.048%
40	10.669	1281	1289	1295	rBV	1520335	2595133	54.09%	4.381%
41	10.728	1296	1299	1303	rVV5	18951	23635	0.49%	0.040%
42	10.804	1303	1312	1326	rVB	430598	774836	16.15%	1.308%
43	10.975	1335	1341	1347	rVB5	25081	41440	0.86%	0.070%
44	11.204	1374	1380	1387	rVB7	39261	74211	1.55%	0.125%
45	11.446	1417	1421	1428	rVV	25061	46396	0.97%	0.078%
46	11.798	1471	1481	1485	rBV7	43762	71330	1.49%	0.120%
47	12.251	1554	1558	1563	rVV4	16769	27588	0.57%	0.047%
48	12.804	1648	1652	1659	rVB9	21387	29900	0.62%	0.050%
49	12.875	1659	1664	1670	rBV8	38927	70412	1.47%	0.119%
50	13.410	1746	1755	1761	rVV	451605	720716	15.02%	1.217%
51	13.463	1761	1764	1768	rVV6	13525	23663	0.49%	0.040%
52	13.816	1816	1824	1831	rVB6	11577	27634	0.58%	0.047%
53	13.910	1833	1840	1854	rBV	1221647	1794425	37.40%	3.029%
54	14.192	1875	1888	1895	rBV2	1473658	2374391	49.49%	4.008%
55	14.369	1912	1918	1921	rBV	111863	167288	3.49%	0.282%
56	14.398	1921	1923	1928	rVB4	54224	66702	1.39%	0.113%
57	14.498	1930	1940	1949	rBV	2115174	3278241	68.32%	5.534%
58	14.687	1967	1972	1980	rBV	113544	172466	3.59%	0.291%
59	14.845	1992	1999	2005	rVB5	27521	46953	0.98%	0.079%
60	14.916	2005	2011	2018	rBV10	29155	47129	0.98%	0.080%
61	14.987	2018	2023	2030	rVB9	17652	32903	0.69%	0.056%
62	15.486	2102	2108	2116	rBV	1856379	2741740	57.14%	4.628%
63	15.598	2122	2127	2138	rVB2	91899	156694	3.27%	0.265%
64	15.722	2142	2148	2157	rVV	761242	1045188	21.78%	1.764%
65	15.892	2173	2177	2180	rBV6	20995	29280	0.61%	0.049%
66	15.928	2180	2183	2186	rVV4	19227	24542	0.51%	0.041%
67	15.981	2186	2192	2200	rVB4	109300	232166	4.84%	0.392%
68	16.086	2202	2210	2218	rBV	1863179	2729516	56.89%	4.608%
69	16.292	2240	2245	2248	rBV4	34126	46816	0.98%	0.079%
70	16.328	2248	2251	2255	rVV	54057	69749	1.45%	0.118%
71	16.363	2255	2257	2260	rVV4	18815	24786	0.52%	0.042%
72	16.504	2276	2281	2285	rBV3	17220	23829	0.50%	0.040%
73	16.657	2303	2307	2312	rVV7	14029	22749	0.47%	0.038%
74	16.792	2327	2330	2334	rBV2	27438	33583	0.70%	0.057%
75	16.963	2354	2359	2364	rBV5	27696	46879	0.98%	0.079%
76	17.245	2399	2407	2413	rBV	2484761	3468661	72.29%	5.855%

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77	17.345	2418	2424	2434	rVV2	2037582	2912937	60.71%	4.917%
78	17.439	2438	2440	2446	rVB7	29117	44229	0.92%	0.075%
79	17.886	2512	2516	2519	rBV	24810	34235	0.71%	0.058%
80	17.933	2521	2524	2532	rVB9	20207	34410	0.72%	0.058%
81	18.039	2534	2542	2546	rBV2	85006	163707	3.41%	0.276%
82	18.080	2546	2549	2551	rVV4	18656	24896	0.52%	0.042%
83	18.145	2555	2560	2569	rVV	310029	451119	9.40%	0.762%
84	18.216	2569	2572	2576	rVB3	32989	48348	1.01%	0.082%
85	18.310	2584	2588	2593	rBV7	24147	36209	0.75%	0.061%
86	18.698	2650	2654	2658	rVB2	59325	72780	1.52%	0.123%
87	18.780	2664	2668	2675	rVB	151616	194079	4.04%	0.328%
88	18.910	2687	2690	2695	rVB	62687	74858	1.56%	0.126%
89	18.957	2695	2698	2703	rBV4	25792	41547	0.87%	0.070%
90	19.069	2714	2717	2721	rVB5	32874	37653	0.78%	0.064%
91	19.386	2767	2771	2774	rBV3	145757	184145	3.84%	0.311%
92	19.586	2799	2805	2811	rBV	3146544	4083669	85.11%	6.893%
93	19.645	2812	2815	2820	rVB5	98921	134179	2.80%	0.227%
94	19.833	2843	2847	2853	rVB2	146172	185448	3.87%	0.313%
95	21.086	3057	3060	3066	rBV2	195671	280529	5.85%	0.474%
96	21.357	3101	3106	3111	rVB	3441225	4376327	91.21%	7.388%
97	22.033	3218	3221	3228	rVB2	151172	226552	4.72%	0.382%
98	23.168	3408	3414	3426	rVB	883041	1883192	39.25%	3.179%
99	23.633	3486	3493	3506	rVB2	2263082	4676378	97.46%	7.894%
100	23.792	3513	3520	3528	rBV	2356812	4798060	100.00%	8.099%

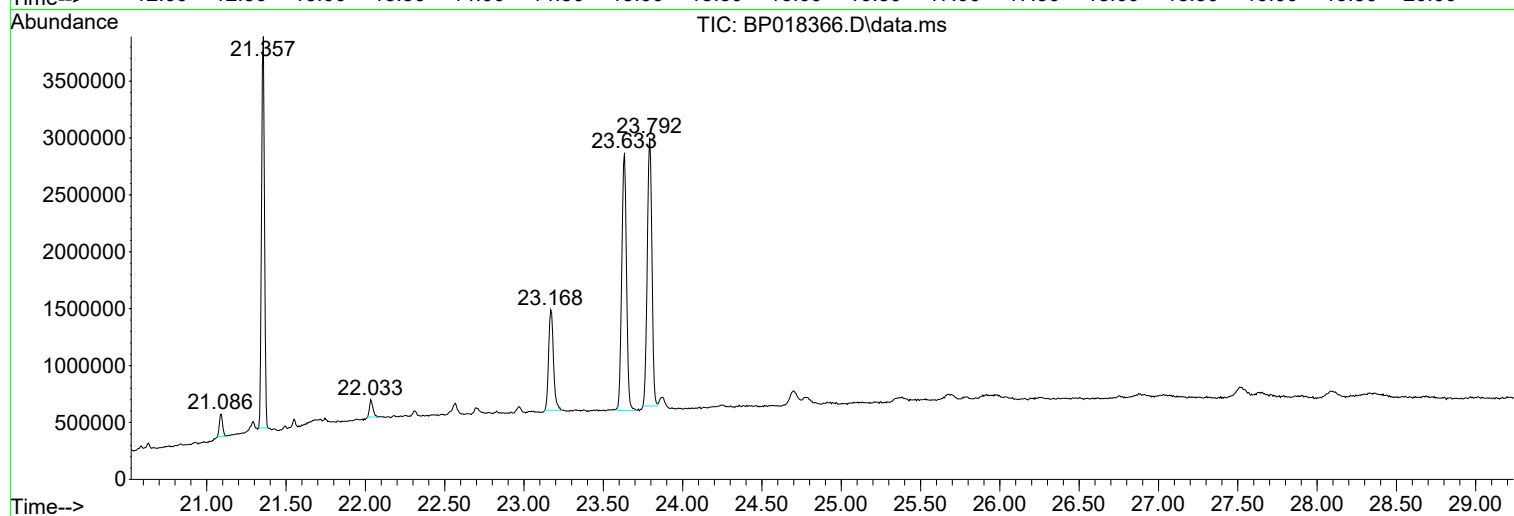
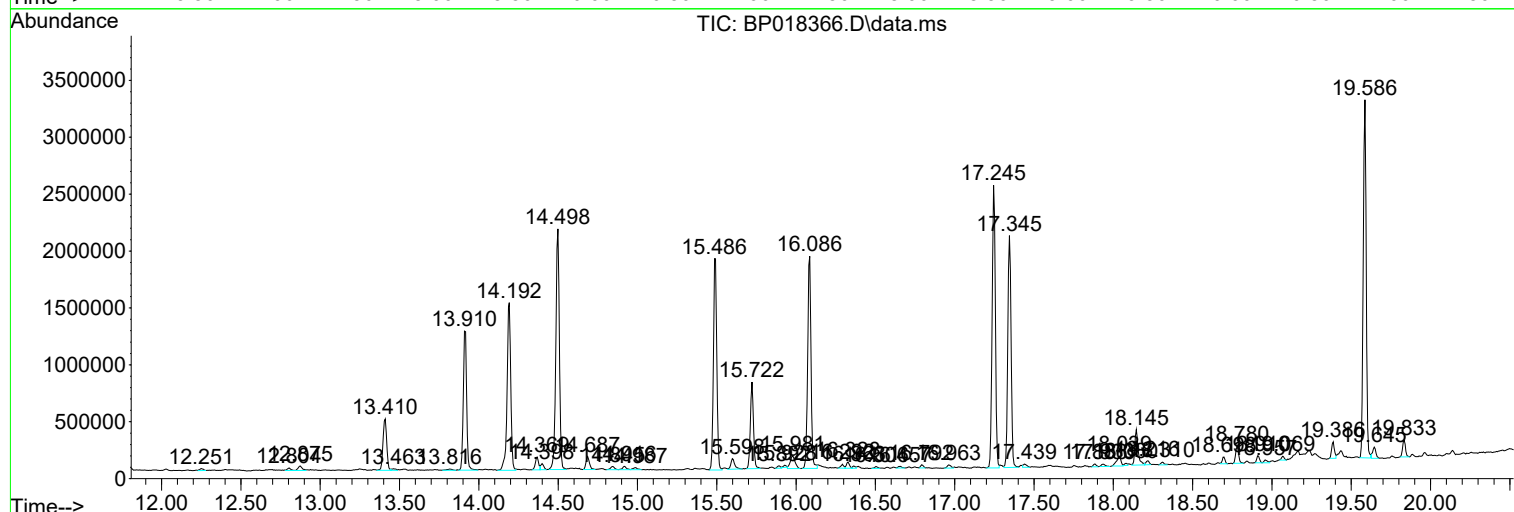
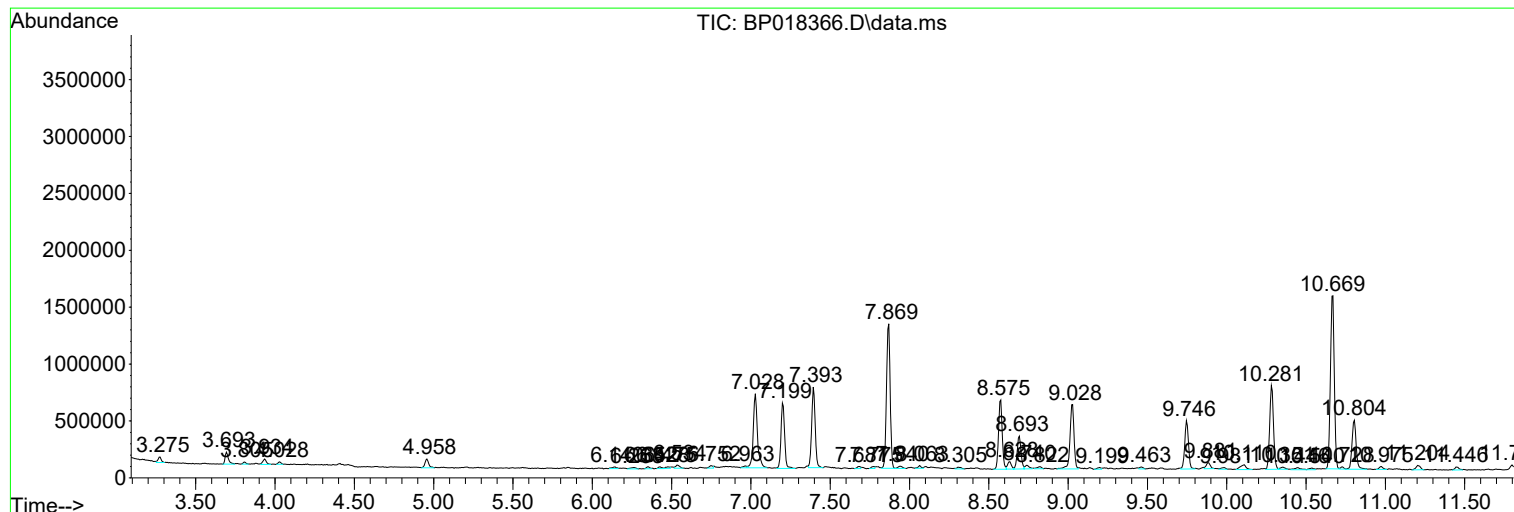
Sum of corrected areas: 59239585

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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



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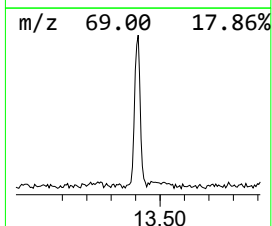
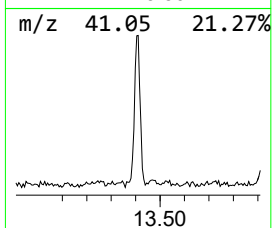
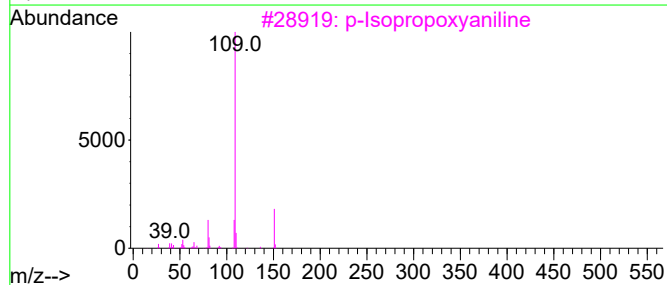
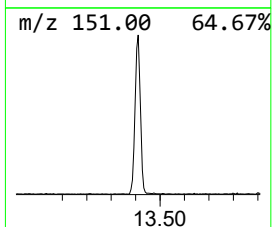
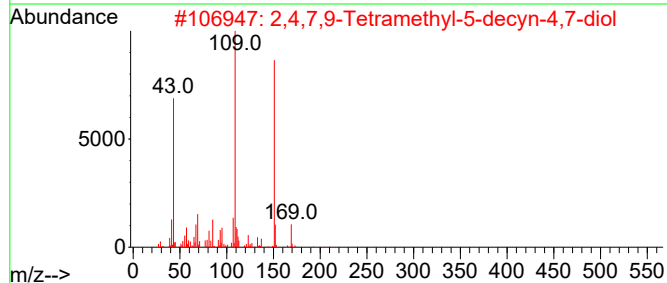
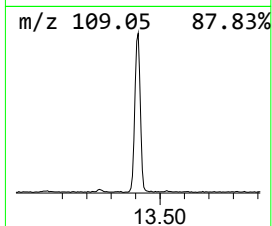
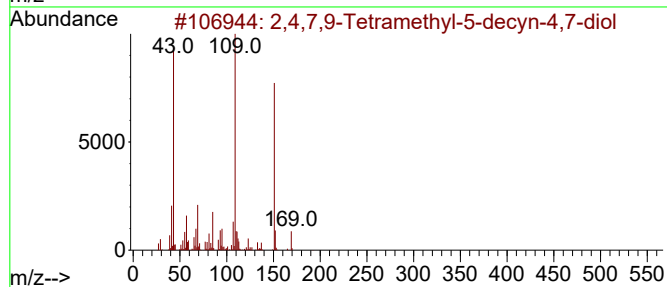
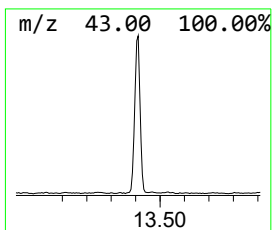
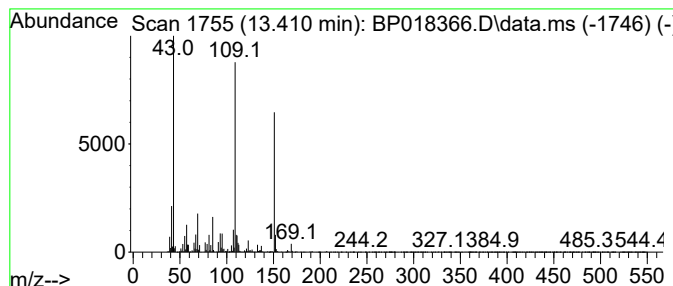
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.410	4.40 ng/ul	720716	Acenaphthene-d10	14.498

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	90		
3	p-Isopropoxyaniline	151	C9H13NO	007664-66-6	58		
4	Metacetamol	151	C8H9NO2	000621-42-1	53		
5	m-Isopropoxyaniline	151	C9H13NO	041406-00-2	53		



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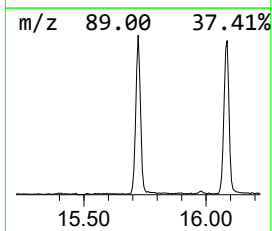
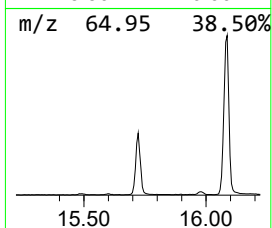
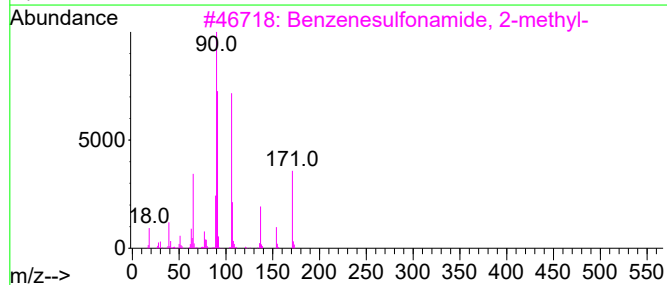
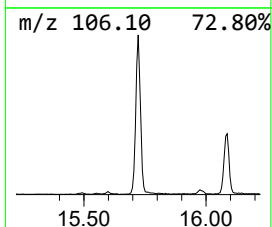
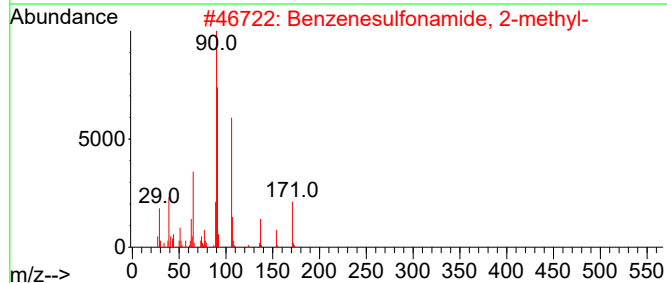
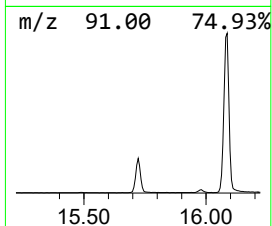
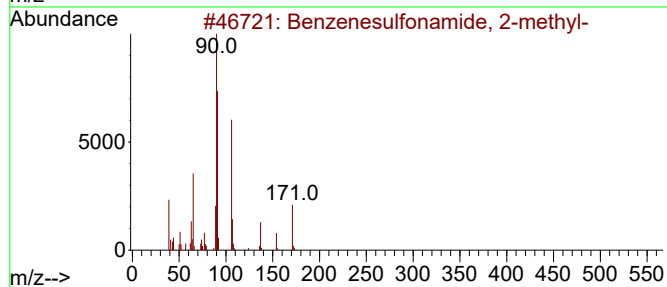
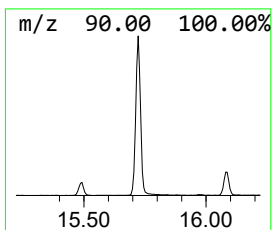
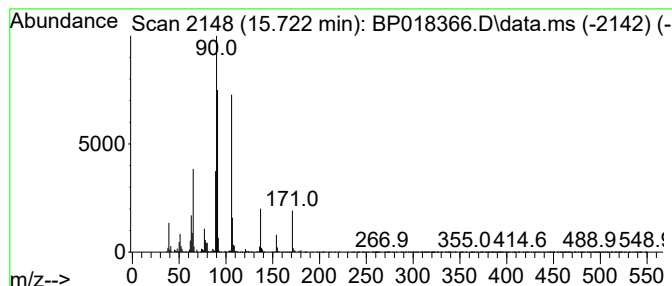
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzenesulfonamide, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.722	6.38 ng/ul	1045190	Acenaphthene-d10	14.498

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, 2-methyl-	171	C7H9NO2S	000088-19-7	96
2			Benzenesulfonamide, 2-methyl-	171	C7H9NO2S	000088-19-7	96
3			Benzenesulfonamide, 2-methyl-	171	C7H9NO2S	000088-19-7	94
4			Benzenesulfonamide, 2-methyl-	171	C7H9NO2S	000088-19-7	94
5			Benzenesulfonic acid, 2-methyl-,...	200	C9H12O3S	059222-96-7	78



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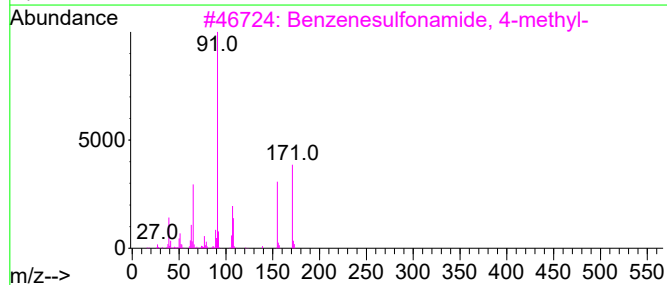
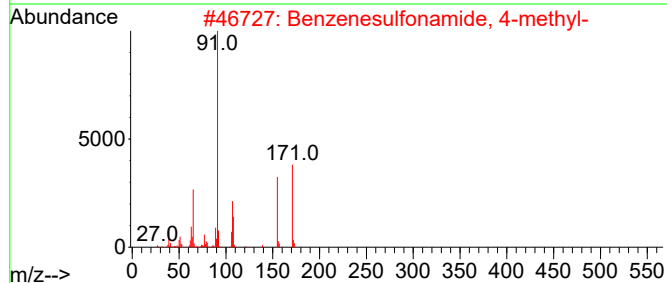
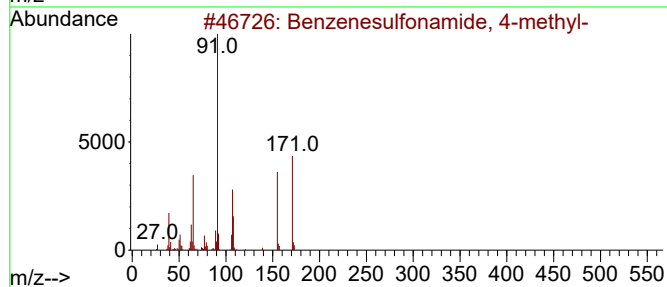
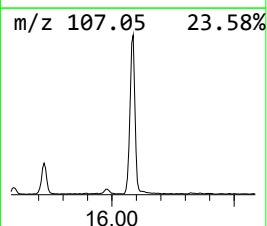
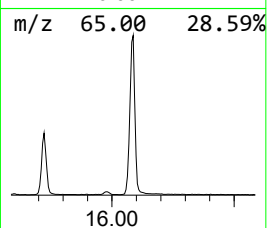
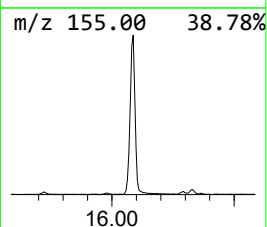
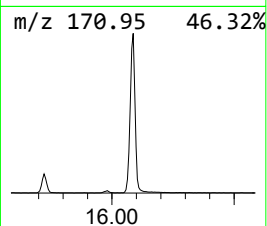
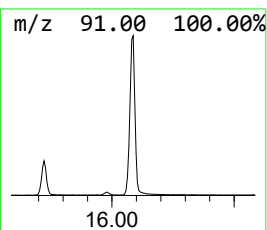
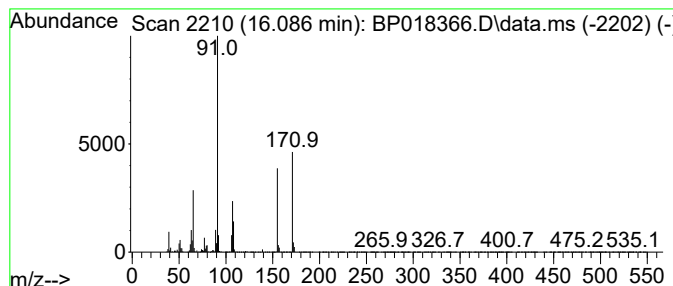
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzenesulfonamide, 4-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.086	15.74 ng/ul	2729520	Phenanthrene-d10	17.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, 4-methyl-	171	C7H9NO2S	000070-55-3	98
2			Benzenesulfonamide, 4-methyl-	171	C7H9NO2S	000070-55-3	98
3			Benzenesulfonamide, 4-methyl-	171	C7H9NO2S	000070-55-3	97
4			Benzenesulfonamide, 4-methyl-	171	C7H9NO2S	000070-55-3	96
5			Benzenesulfonamide, 4-methyl-	171	C7H9NO2S	000070-55-3	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018366.D
Acq On : 25 Nov 2023 13:39
Operator : MA/JU
Sample : 05261-06
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKQ5

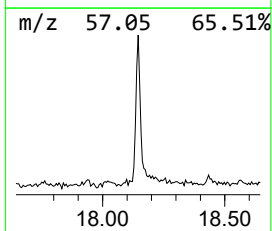
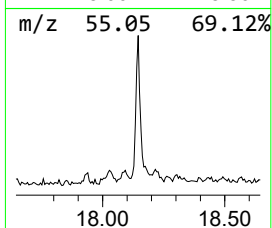
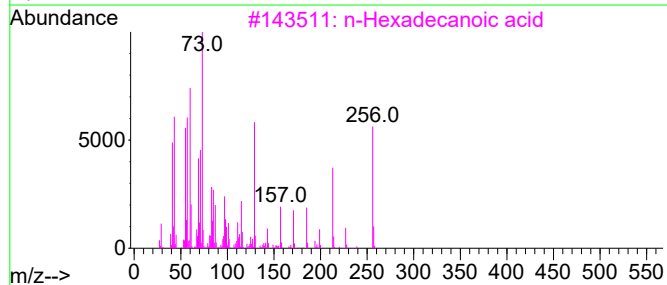
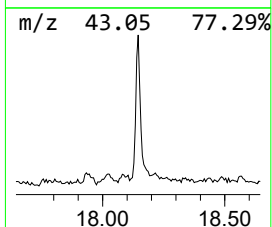
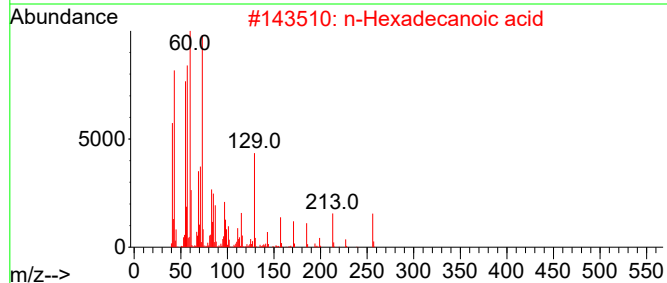
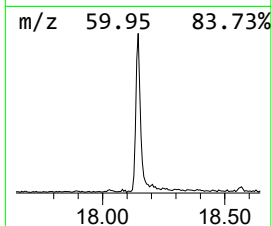
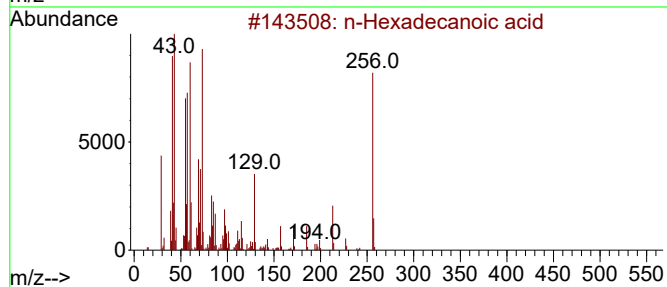
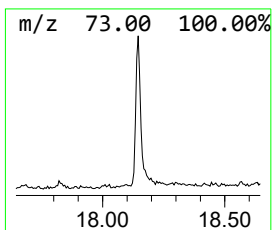
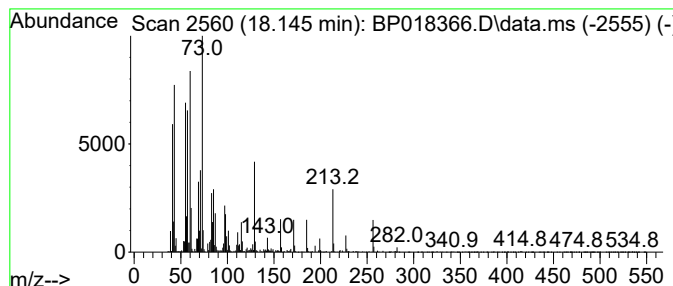
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.145	2.60 ng/ul	451119	Phenanthrene-d10	17.245

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	98
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018366.D
Acq On : 25 Nov 2023 13:39
Operator : MA/JU
Sample : 05261-06
Misc :
ALS Vial : 48 Sample Multiplier: 1

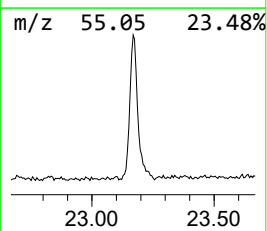
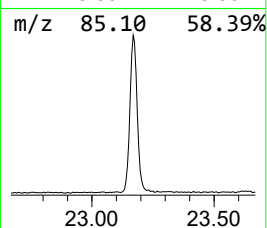
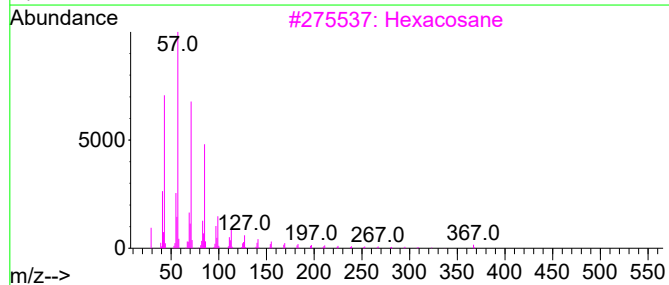
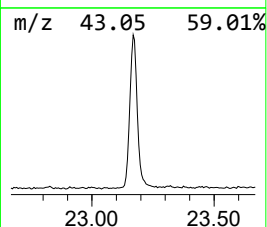
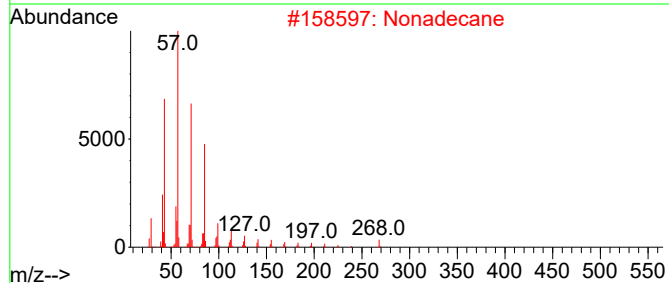
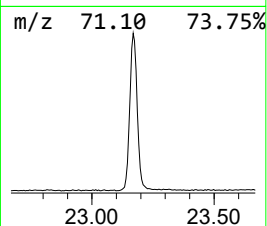
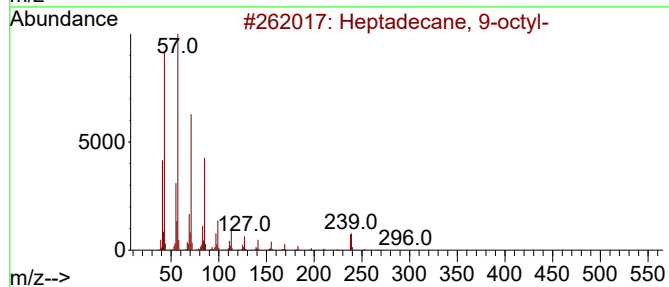
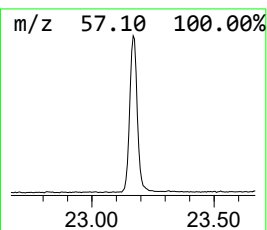
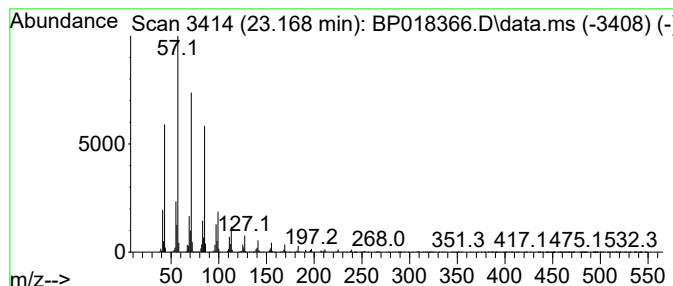
Instrument :
BNA_P
ClientSampleId :
DCKQ5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
23.168	7.85 ng/ul	1883190	Perylene-d12	23.792	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
2	Nonadecane	268	C19H40	000629-92-5	94
3	Hexacosane	366	C26H54	000630-01-3	94
4	Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
5	Octadecane, 2-methyl-	268	C19H40	001560-88-9	93



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Operator : MA/JU
Sample : 05261-06
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKQ5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.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
2,4,7,9-Tetrame...	13.410	4.4	ng/ul	720716	3	14.498	3278240	20.0
Benzenesulfonam...	15.722	6.4	ng/ul	1045190	3	14.498	3278240	20.0
Benzenesulfonam...	16.086	15.7	ng/ul	2729520	4	17.245	3468660	20.0
n-Hexadecanoic ...	18.145	2.6	ng/ul	451119	4	17.245	3468660	20.0
(DEL) Alkane: S...	23.168	7.8	ng/ul	1883190	6	23.792	4798060	20.0