

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102524\
 Data File : BP022608.D
 Acq On : 25 Oct 2024 12:34
 Operator : RC/JU
 Sample : P4435-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHK68

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-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022608.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.187	30	34	44	rVB	22081	29409	0.75%	0.074%
2	3.599	100	104	119	rBV	262793	420422	10.66%	1.058%
3	3.917	155	158	164	rVB2	5464	7375	0.19%	0.019%
4	4.287	216	221	225	rBV8	3303	5460	0.14%	0.014%
5	4.352	228	232	235	rVV3	7276	9691	0.25%	0.024%
6	4.464	248	251	256	rVB7	2990	4645	0.12%	0.012%
7	5.499	422	427	435	rVB6	8029	14818	0.38%	0.037%
8	5.822	478	482	491	rVB6	2877	5878	0.15%	0.015%
9	6.034	512	518	523	rBV3	18498	31420	0.80%	0.079%
10	6.258	550	556	557	rBV6	4038	6735	0.17%	0.017%
11	6.475	588	593	597	rBV2	9456	14255	0.36%	0.036%
12	6.522	597	601	608	rVB	13689	21490	0.55%	0.054%
13	6.799	641	648	651	rBV	247497	383919	9.74%	0.966%
14	6.846	651	656	668	rVB	410405	729691	18.51%	1.837%
15	6.993	674	681	689	rBV	308934	494629	12.55%	1.245%
16	7.193	708	715	727	rBV	428771	688916	17.47%	1.734%
17	7.652	786	793	801	rBV	499715	794304	20.15%	2.000%
18	7.728	801	806	812	rVV4	7007	14382	0.36%	0.036%
19	8.163	877	880	889	rVB10	2650	6522	0.17%	0.016%
20	8.357	906	913	929	rBV	527886	919157	23.31%	2.314%
21	8.793	978	987	1003	rBV	438310	722893	18.34%	1.820%
22	8.957	1009	1015	1019	rVB9	2838	5658	0.14%	0.014%
23	9.199	1050	1056	1063	rBV	124262	190254	4.83%	0.479%
24	9.346	1073	1081	1089	rBV2	42340	73121	1.85%	0.184%
25	9.504	1100	1108	1122	rBV	381558	672817	17.07%	1.694%
26	9.599	1122	1124	1132	rVB8	3037	6029	0.15%	0.015%
27	10.040	1189	1199	1220	rBV	558878	1034696	26.25%	2.605%
28	10.404	1252	1261	1269	rBV	596616	1104073	28.01%	2.779%
29	10.546	1278	1285	1307	rBV	552778	917103	23.26%	2.309%
30	10.734	1312	1317	1322	rVB8	2553	4707	0.12%	0.012%
31	10.946	1343	1353	1365	rBV5	14430	33767	0.86%	0.085%
32	11.216	1394	1399	1405	rBV9	3285	7510	0.19%	0.019%
33	11.399	1424	1430	1431	rBV5	2625	4132	0.10%	0.010%
34	11.669	1471	1476	1482	rBV	27232	39757	1.01%	0.100%
35	11.987	1524	1530	1537	rVB	10808	18296	0.46%	0.046%
36	12.063	1537	1543	1547	rBV4	3774	6093	0.15%	0.015%

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37	12.287	1576	1581	1585	rBV3	5041	7843	0.20%	0.020%
38	12.440	1600	1607	1613	rVB6	3521	6727	0.17%	0.017%
39	12.693	1646	1650	1656	rVB9	5821	9951	0.25%	0.025%
40	12.787	1659	1666	1673	rVV9	3883	8208	0.21%	0.021%
41	13.051	1706	1711	1712	rBV4	4573	5704	0.14%	0.014%
42	13.081	1712	1716	1720	rVV6	7519	14029	0.36%	0.035%
43	13.134	1720	1725	1733	rVB5	4541	10011	0.25%	0.025%
44	13.357	1759	1763	1766	rBV5	2301	4059	0.10%	0.010%
45	13.581	1795	1801	1805	rBV7	4312	8868	0.22%	0.022%
46	13.669	1810	1816	1830	rVV	1333761	1739828	44.13%	4.380%
47	13.775	1830	1834	1840	rBV9	2342	4422	0.11%	0.011%
48	13.840	1841	1845	1854	rVB9	2956	5531	0.14%	0.014%
49	13.957	1856	1865	1877	rBV	1197361	1930247	48.96%	4.859%
50	14.169	1897	1901	1904	rBV6	2625	4210	0.11%	0.011%
51	14.269	1909	1918	1925	rBV	953538	1679390	42.60%	4.228%
52	14.334	1925	1929	1936	rVB3	7844	13299	0.34%	0.033%
53	14.498	1949	1957	1971	rBV	344680	714936	18.13%	1.800%
54	14.675	1981	1987	1989	rBV5	9939	17514	0.44%	0.044%
55	14.704	1989	1992	1998	rVB2	25887	34602	0.88%	0.087%
56	14.904	2022	2026	2030	rVB7	3924	5106	0.13%	0.013%
57	15.098	2052	2059	2063	rBV5	9204	18540	0.47%	0.047%
58	15.269	2081	2088	2096	rBV	1650926	2569469	65.18%	6.468%
59	15.334	2096	2099	2104	rVB3	14908	21601	0.55%	0.054%
60	15.410	2107	2112	2125	rBV	494594	645665	16.38%	1.625%
61	15.516	2125	2130	2133	rBV3	7095	11541	0.29%	0.029%
62	15.657	2147	2154	2161	rBV	297178	386619	9.81%	0.973%
63	15.851	2183	2187	2193	rVB8	2960	4644	0.12%	0.012%
64	16.039	2212	2219	2223	rVB10	3354	7411	0.19%	0.019%
65	16.228	2248	2251	2258	rVB5	7216	12895	0.33%	0.032%
66	16.363	2267	2274	2279	rBV10	6321	13157	0.33%	0.033%
67	16.463	2287	2291	2296	rBV7	5654	10371	0.26%	0.026%
68	16.522	2296	2301	2303	rBV6	6268	8711	0.22%	0.022%
69	16.734	2332	2337	2342	rBV8	7009	11724	0.30%	0.030%
70	16.822	2342	2352	2353	rBV10	4880	9369	0.24%	0.024%
71	16.998	2378	2382	2385	rVB6	3695	6084	0.15%	0.015%
72	17.075	2387	2395	2399	rVV	1531719	2259900	57.32%	5.689%
73	17.110	2399	2401	2405	rVV	58014	73699	1.87%	0.186%
74	17.169	2405	2411	2422	rVV	1818871	2885762	73.20%	7.264%
75	17.269	2423	2428	2439	rVB5	34796	69844	1.77%	0.176%
76	17.498	2464	2467	2474	rVB	8673	13553	0.34%	0.034%

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77	17.651	2490	2493	2498	rVB7	5550	7895	0.20%	0.020%
78	18.004	2547	2553	2562	rBV	473842	721229	18.29%	1.816%
79	18.175	2578	2582	2587	rBV5	7952	12117	0.31%	0.031%
80	19.086	2734	2737	2743	rVB3	31360	45647	1.16%	0.115%
81	19.169	2747	2751	2753	rVV	28651	46153	1.17%	0.116%
82	19.204	2753	2757	2766	rVB	85417	139792	3.55%	0.352%
83	19.333	2775	2779	2788	rBV3	119154	213611	5.42%	0.538%
84	19.545	2809	2815	2825	rBV	2417132	3811073	96.67%	9.594%
85	21.174	3087	3092	3102	rBV2	262311	501482	12.72%	1.262%
86	21.504	3141	3148	3153	rBV	1938684	2811782	71.32%	7.078%
87	24.527	3652	3662	3681	rVB	1469851	3942378	100.00%	9.924%
88	24.763	3693	3702	3712	rVB	1093700	2762808	70.08%	6.955%

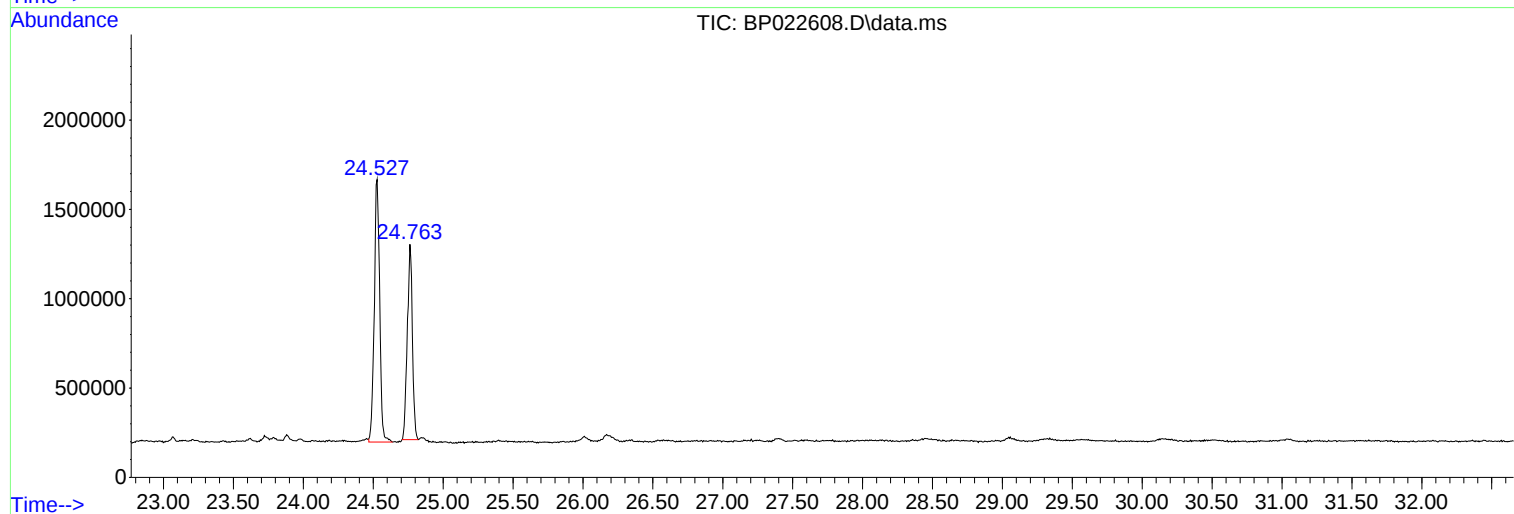
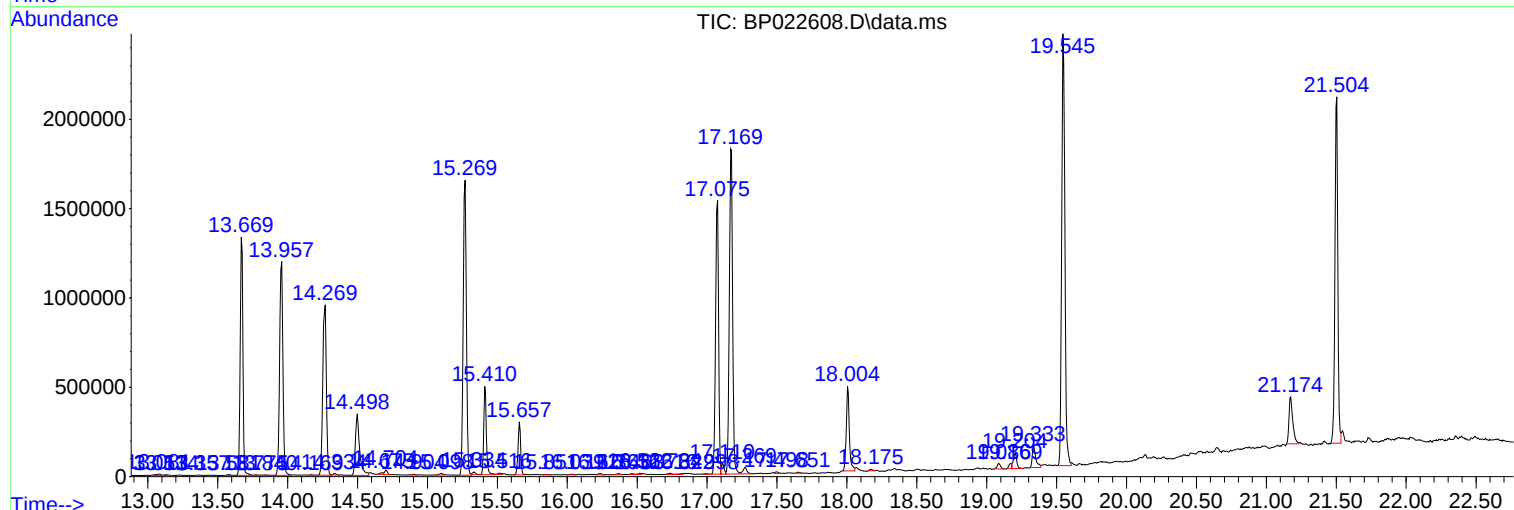
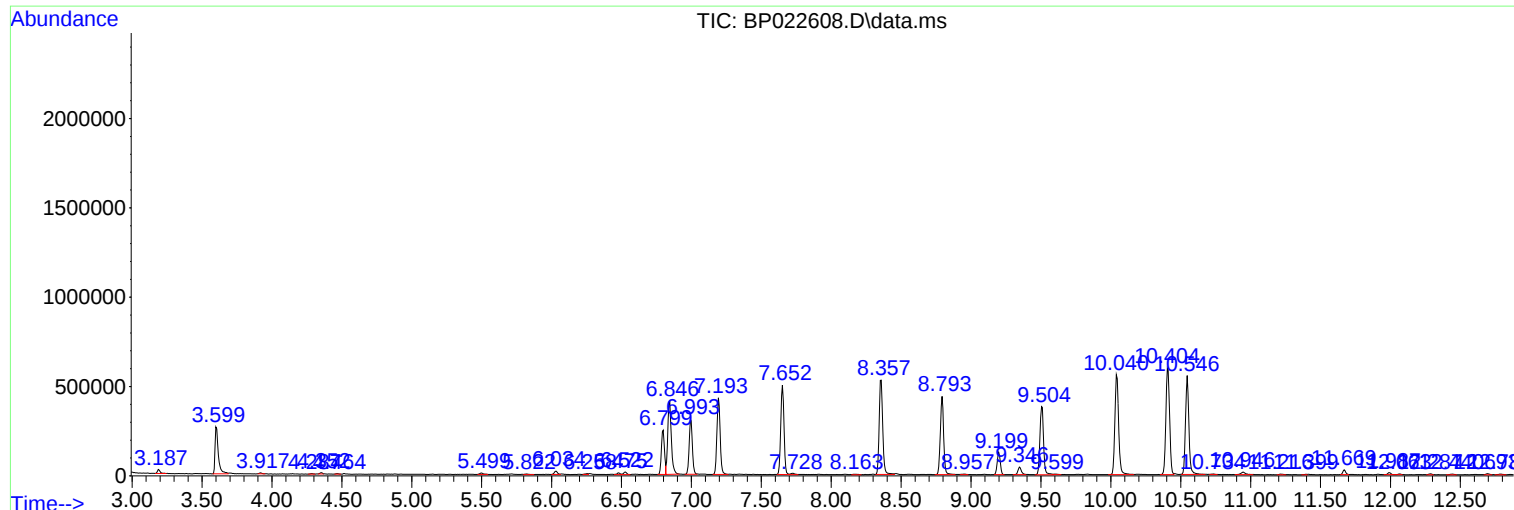
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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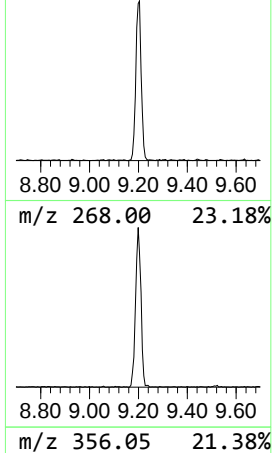
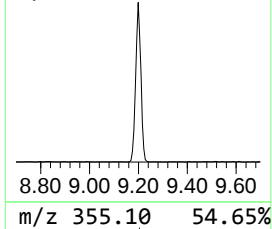
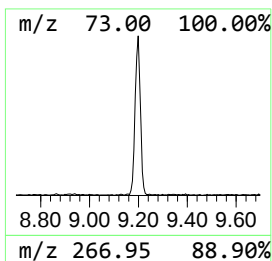
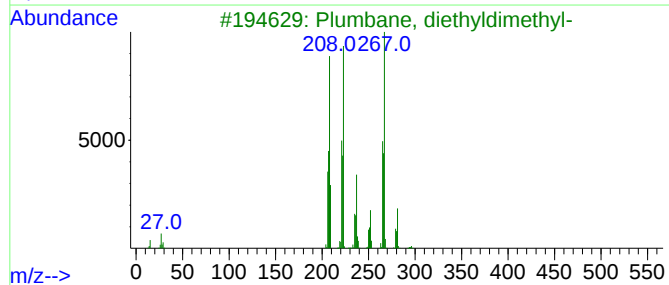
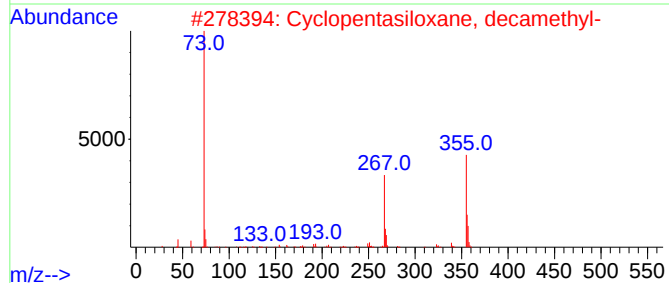
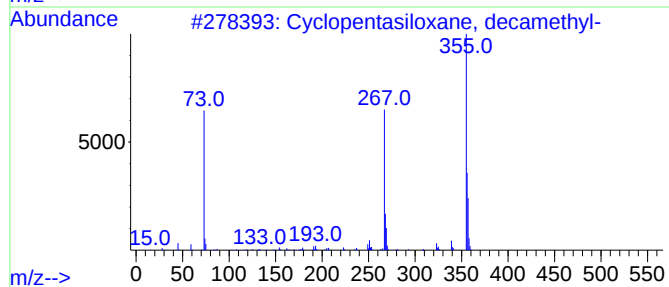
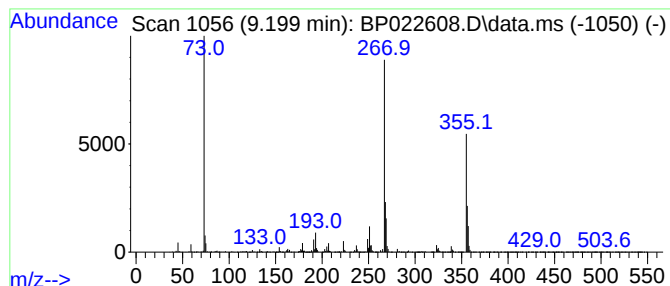
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Cyclopentasiloxane, decamet... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.199	3.45 ng/ul	190254	Naphthalene-d8	10.404

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	91
2		Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	91
3		Plumbane, diethyldimethyl-	296	C6H16Pb	001762-27-2	86
4		Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	52
5		Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	49



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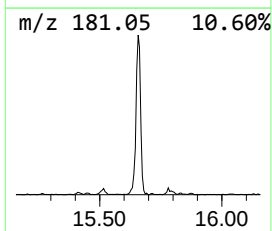
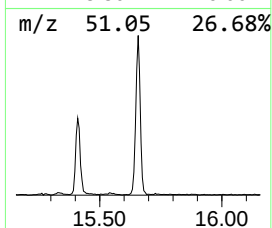
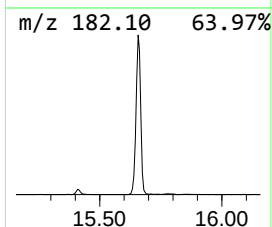
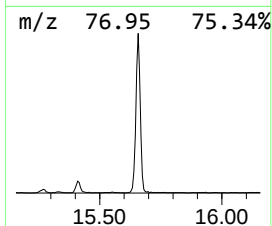
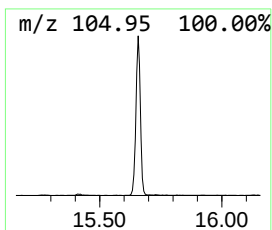
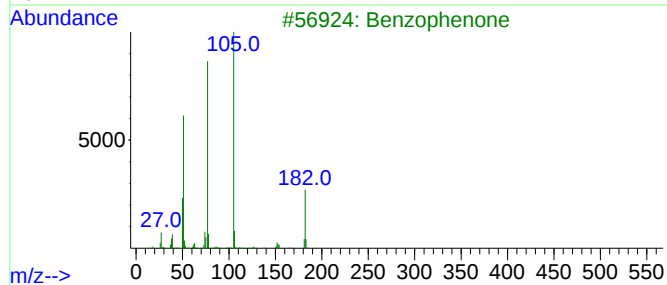
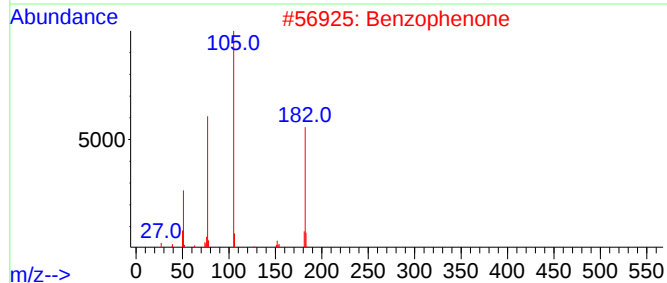
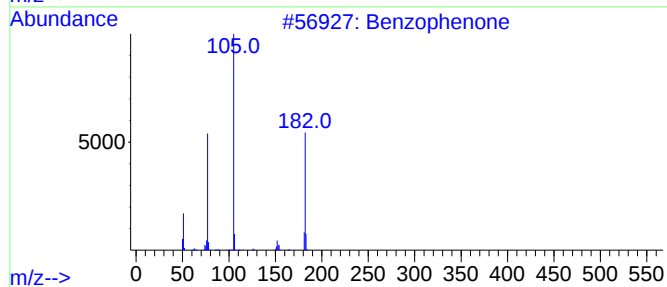
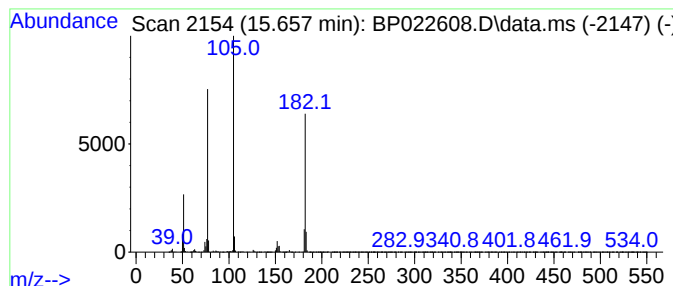
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.657	4.60 ng/ul	386619	Acenaphthene-d10	14.269

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	93
4			Benzophenone	182	C13H10O	000119-61-9	87
5			Benzophenone	182	C13H10O	000119-61-9	81



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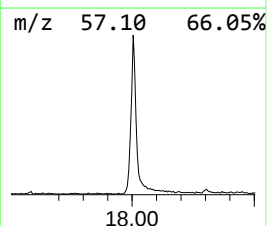
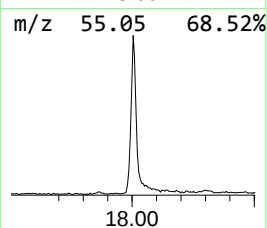
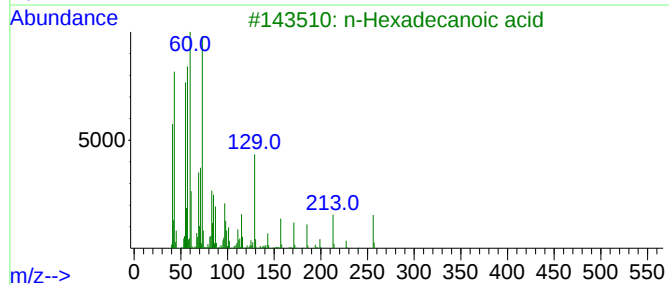
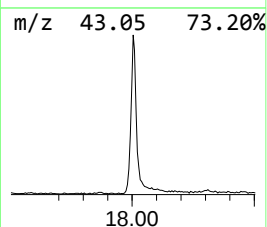
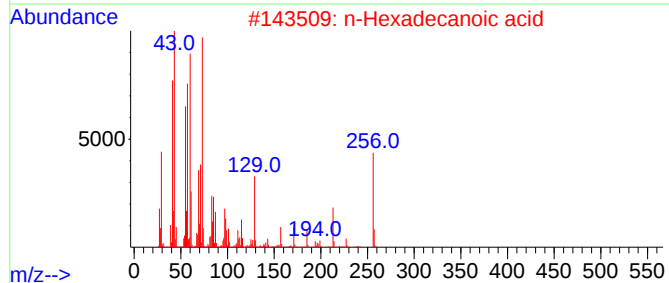
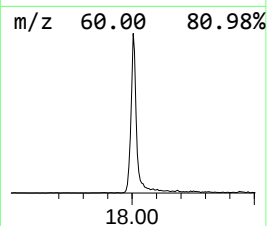
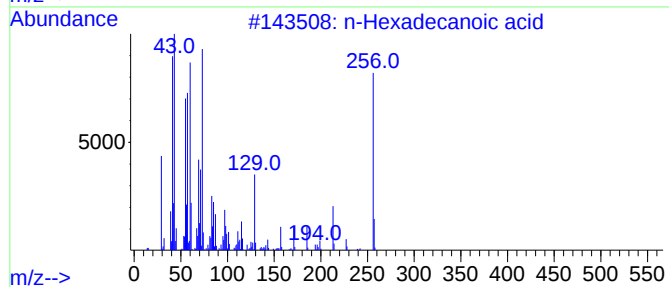
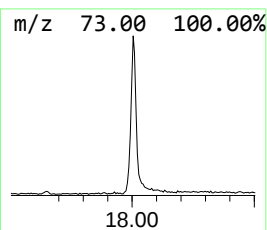
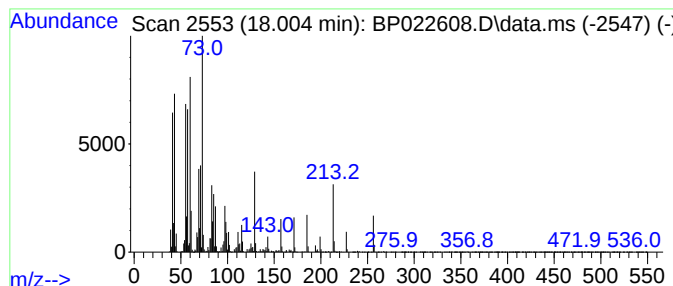
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
18.004	6.38 ng/ul	721229	Phenanthrene-d10	17.075

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	96
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	87



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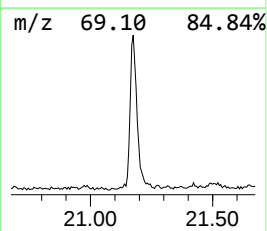
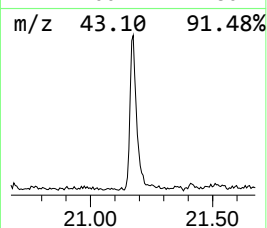
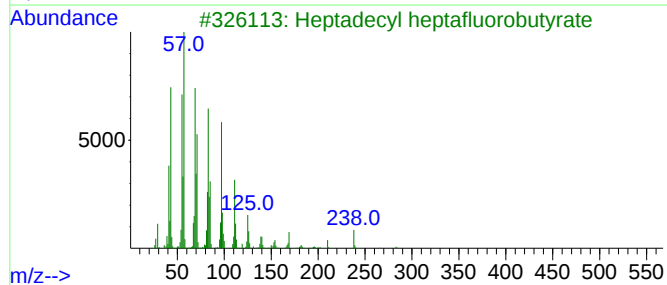
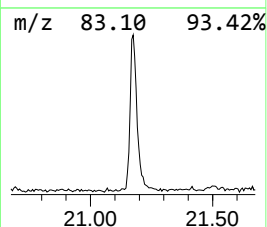
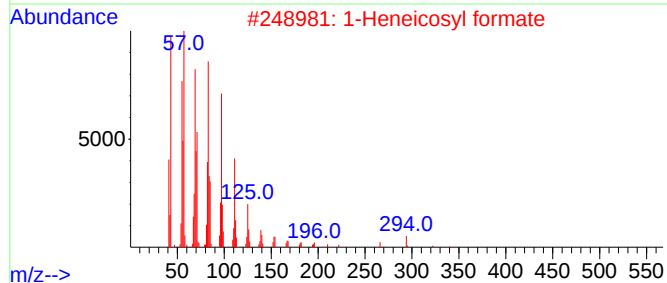
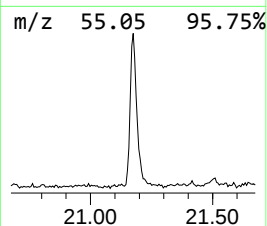
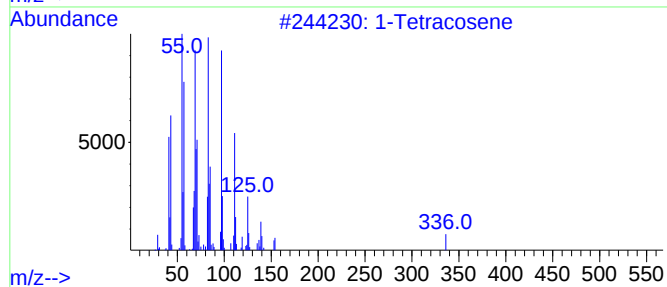
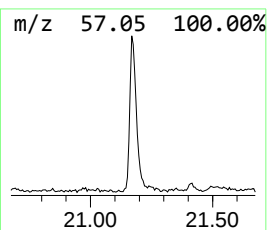
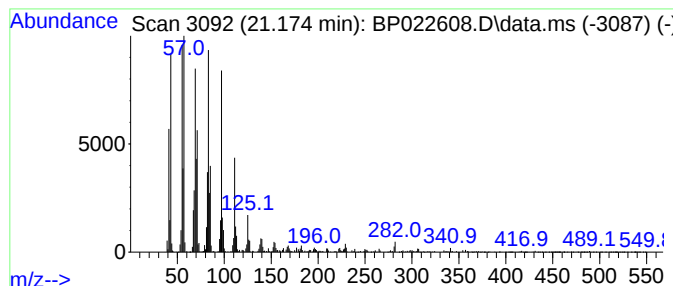
Instrument :
BNA_P
ClientSampleId :
BHK68

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.174	3.57 ng/ul	501482	Chrysene-d12		21.504	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Tetracosene		336	C24H48	010192-32-2	96
2	1-Heneicosyl formate		340	C22H44O2	077899-03-7	94
3	Heptadecyl heptafluorobutyrate		452	C21H35F7O2	959085-66-6	94
4	1-Heneicosanol		312	C21H44O	015594-90-8	91
5	1-Tetracosene		336	C24H48	010192-32-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102524\
Data File : BP022608.D
Acq On : 25 Oct 2024 12:34
Operator : RC/JU
Sample : P4435-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHK68

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.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
Cyclopentasilox...	9.199	3.5	ng/ul	190254	2	10.404	1104070	20.0
Benzophenone	15.657	4.6	ng/ul	386619	3	14.269	1679390	20.0
n-Hexadecanoic ...	18.004	6.4	ng/ul	721229	4	17.075	2259900	20.0
(DEL) Alkane: S...	21.174	3.6	ng/ul	501482	5	21.504	2811780	20.0