

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
 Data File : BM043736.D
 Acq On : 03 Jan 2024 16:56
 Operator : MA/JU
 Sample : 05952-16DL 30X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCF99DL

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_M\Methods\SFAM-EPA-BM121523.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM043736.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.151	670	674	678	rVB	15282	23530	0.29%	0.077%
2	7.298	695	699	706	rBV	20159	36717	0.45%	0.121%
3	7.498	727	733	741	rVB	26199	46866	0.58%	0.154%
4	7.963	805	812	822	rBV	1075059	1727653	21.21%	5.678%
5	8.698	932	937	947	rVB6	17387	37957	0.47%	0.125%
6	9.151	1008	1014	1022	rVB2	19377	38277	0.47%	0.126%
7	9.863	1131	1135	1139	rBV6	12236	19835	0.24%	0.065%
8	10.433	1221	1232	1236	rBV10	16185	43156	0.53%	0.142%
9	10.769	1279	1289	1304	rBV	1231471	2293294	28.16%	7.538%
10	11.575	1422	1426	1431	rBV8	9849	18515	0.23%	0.061%
11	11.769	1452	1459	1460	rBV6	5774	9922	0.12%	0.033%
12	11.863	1471	1475	1480	rVB8	7247	11027	0.14%	0.036%
13	12.445	1569	1574	1577	rBV7	5286	11526	0.14%	0.038%
14	13.004	1665	1669	1670	rBV4	6990	9389	0.12%	0.031%
15	13.021	1670	1672	1675	rVV4	12499	17148	0.21%	0.056%
16	13.080	1677	1682	1690	rVB9	18504	43585	0.54%	0.143%
17	13.274	1712	1715	1720	rBV7	8613	16166	0.20%	0.053%
18	13.498	1750	1753	1759	rVB6	14321	22118	0.27%	0.073%
19	13.598	1765	1770	1774	rBV7	17616	30545	0.38%	0.100%
20	13.733	1789	1793	1797	rBV6	18852	26988	0.33%	0.089%
21	13.768	1797	1799	1809	rVB10	9143	16806	0.21%	0.055%
22	13.857	1809	1814	1819	rBV3	114269	178610	2.19%	0.587%
23	13.904	1819	1822	1827	rVB7	13237	27757	0.34%	0.091%
24	14.027	1838	1843	1850	rBV2	53531	108272	1.33%	0.356%
25	14.110	1854	1857	1863	rVB8	26921	41397	0.51%	0.136%
26	14.298	1885	1889	1897	rVB3	54668	101161	1.24%	0.332%
27	14.410	1904	1908	1911	rBV5	23547	33976	0.42%	0.112%
28	14.486	1917	1921	1927	rVB5	40465	61207	0.75%	0.201%
29	14.604	1934	1941	1961	rBV	1772651	3071158	37.71%	10.094%
30	15.145	2030	2033	2038	rBV3	34071	53966	0.66%	0.177%
31	15.210	2039	2044	2045	rBV3	52061	75222	0.92%	0.247%
32	15.233	2045	2048	2053	rVB	106341	160858	1.98%	0.529%
33	15.439	2079	2083	2087	rBV3	31091	43856	0.54%	0.144%
34	15.598	2105	2110	2115	rBV	82226	130009	1.60%	0.427%
35	15.880	2154	2158	2162	rVB3	81967	120777	1.48%	0.397%
36	16.304	2226	2230	2232	rBV2	111919	167560	2.06%	0.551%

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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_M\Methods\SFAM-EPA-BM121523.MA.M
Title : SVOA CALIBRATION

37	16.998	2343	2348	2361	rBV	5380076	8143788	100.00%	26.767%
38	17.098	2362	2365	2368	rVV	212799	276990	3.40%	0.910%
39	17.139	2368	2372	2378	rVB2	183826	389378	4.78%	1.280%
40	17.351	2402	2408	2418	rBV	2577329	3873463	47.56%	12.731%
41	17.839	2488	2491	2498	rVB	372395	463938	5.70%	1.525%
42	18.533	2606	2609	2614	rBV	277772	361198	4.44%	1.187%
43	20.615	2960	2963	2967	rVB	294294	329835	4.05%	1.084%
44	21.533	3115	3119	3128	rVB	2857310	3689838	45.31%	12.128%
45	23.956	3526	3531	3541	rVB	1919252	4019666	49.36%	13.212%

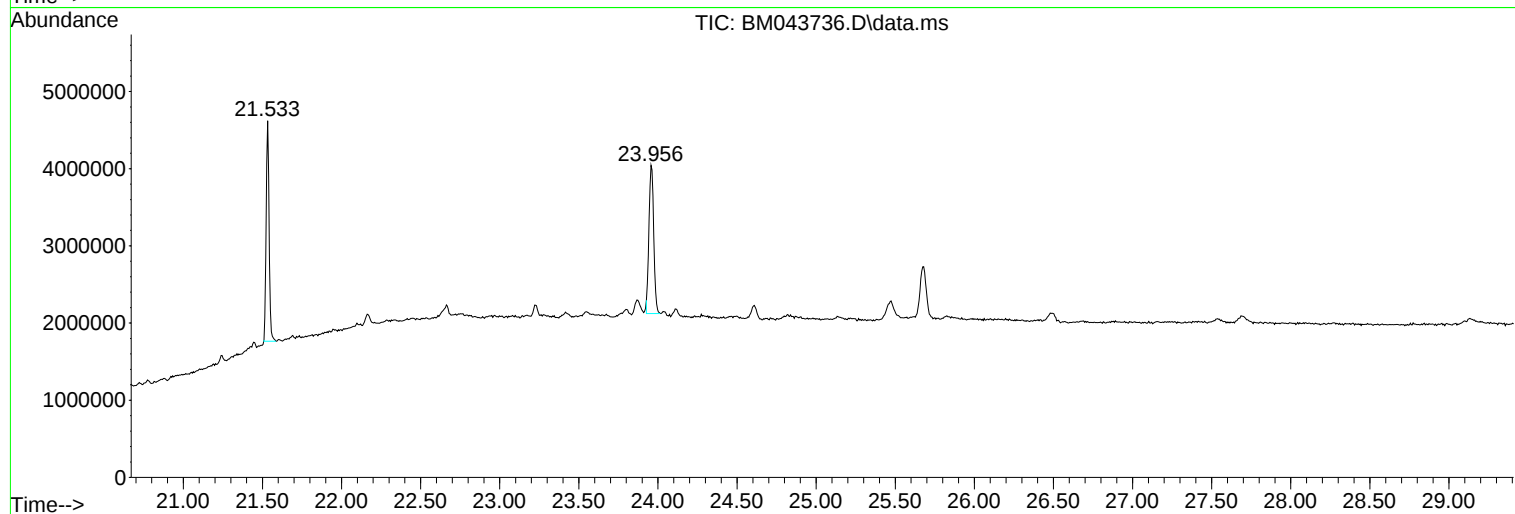
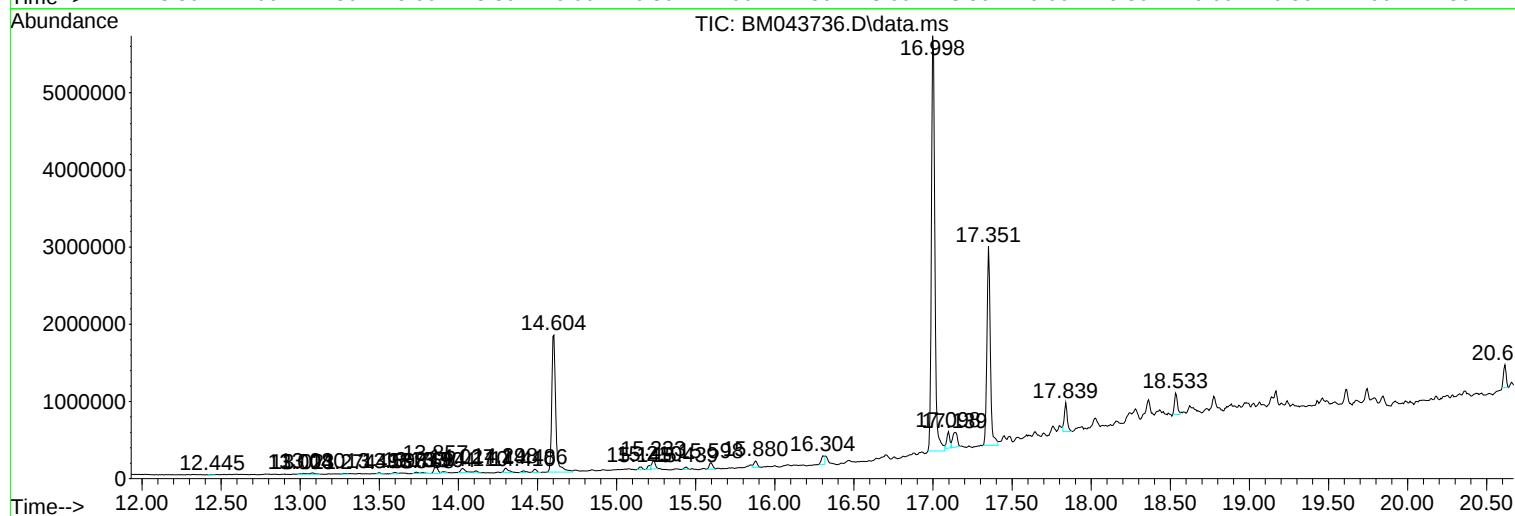
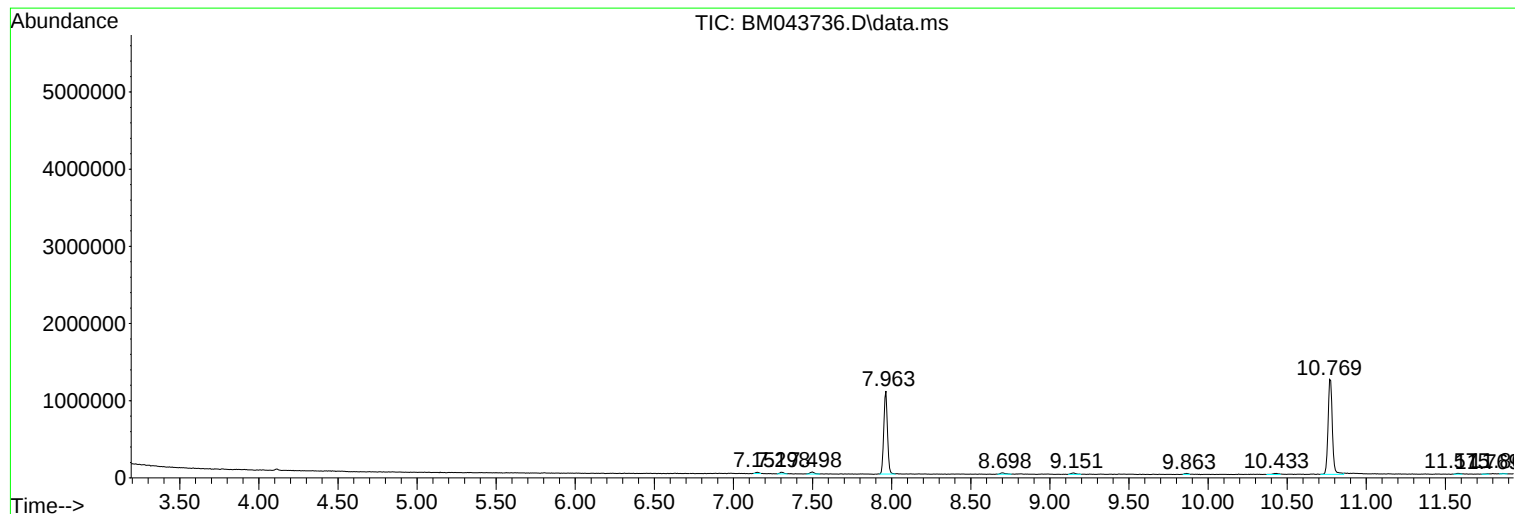
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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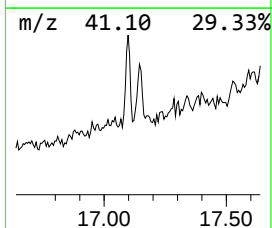
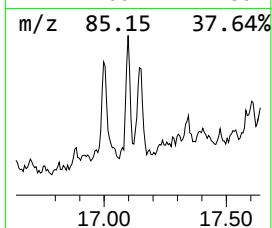
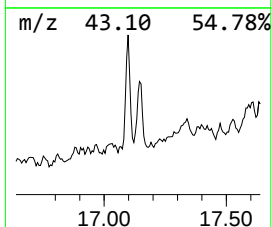
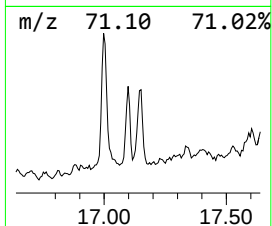
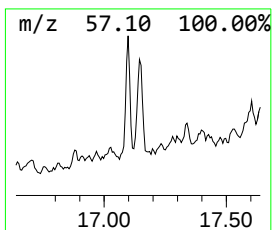
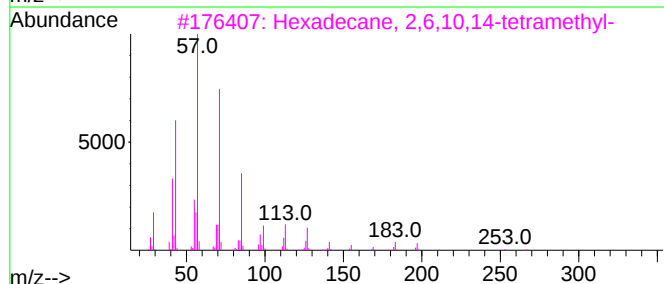
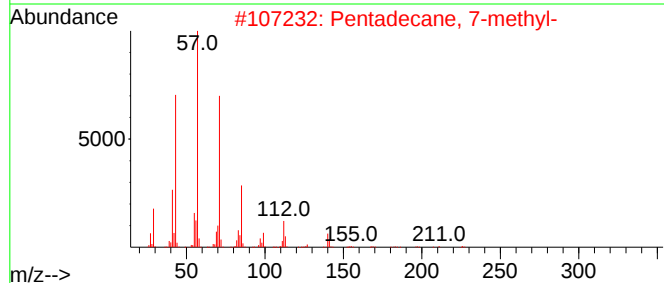
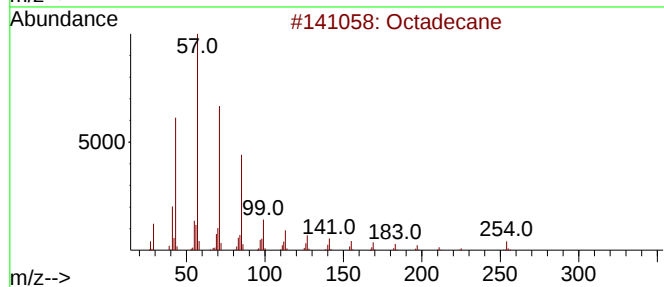
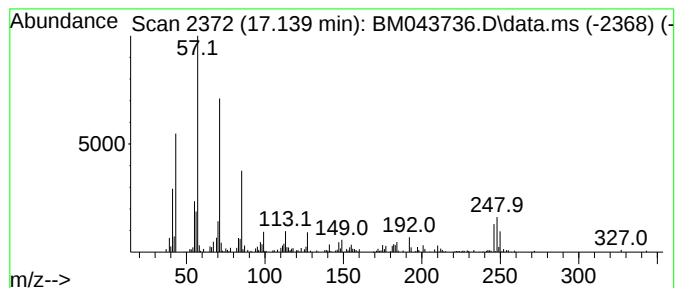
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.139	2.01 ng/ul	389378	Phenanthrene-d10	17.351

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane	254	C18H38	000593-45-3	92
2		Pentadecane, 7-methyl-	226	C16H34	006165-40-8	90
3		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	70
4		Tridecane	184	C13H28	000629-50-5	62
5		Hexadecane	226	C16H34	000544-76-3	60



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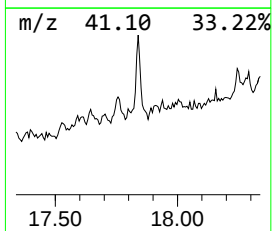
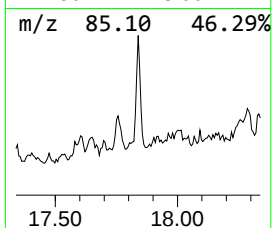
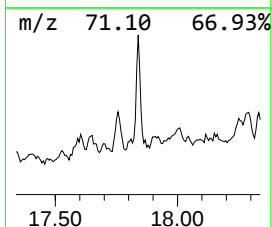
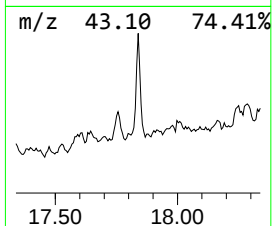
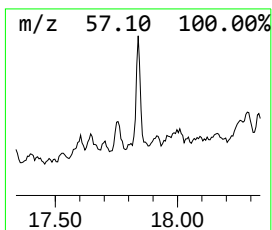
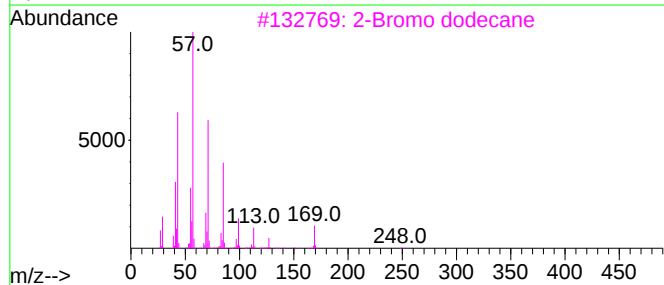
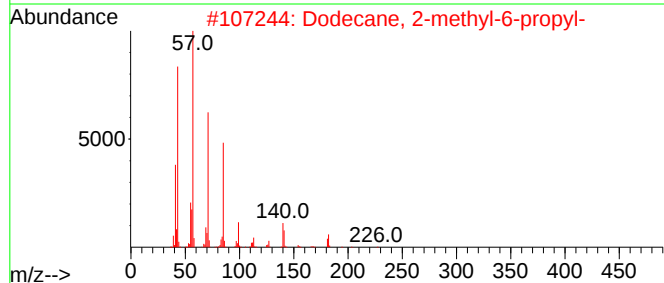
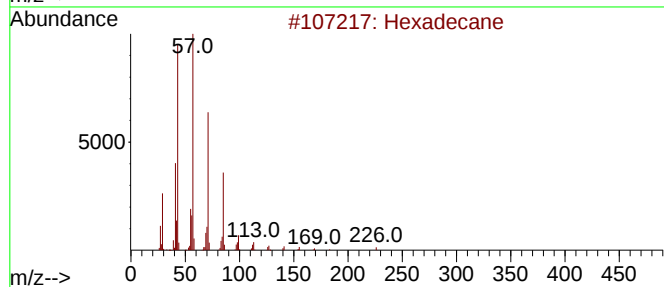
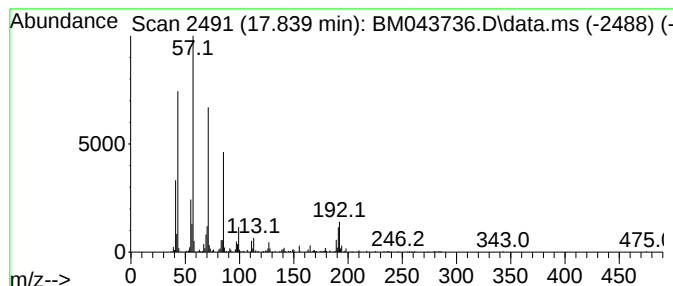
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.839	2.40 ng/ul	463938	Phenanthrene-d10	17.351

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	93
2			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	89
3			2-Bromo dodecane	248	C12H25Br	013187-99-0	89
4			Hexadecane	226	C16H34	000544-76-3	78
5			Tetradecane	198	C14H30	000629-59-4	76



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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	17.139	2.0	ng/u1	389378	4	17.351	3873460	20.0
(DEL) Alkane: S...	17.839	2.4	ng/u1	463938	4	17.351	3873460	20.0