

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010524\
 Data File : BM043784.D
 Acq On : 06 Jan 2024 06:09
 Operator : MA/JU
 Sample : 05952-18MEDL 20X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCFA1MEDL

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: BM043784.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.104	152	156	162	rVB2	21847	31450	0.36%	0.097%
2	7.139	664	672	681	rVB	31393	77567	0.88%	0.239%
3	7.298	693	699	706	rBV	36631	65755	0.75%	0.203%
4	7.486	725	731	741	rVB	46298	81553	0.93%	0.252%
5	7.951	803	810	821	rBV	1160667	1895848	21.56%	5.851%
6	8.686	928	935	945	rBV	35768	83383	0.95%	0.257%
7	9.139	1007	1012	1021	rBV2	35781	71737	0.82%	0.221%
8	9.857	1126	1134	1142	rBV4	28149	65120	0.74%	0.201%
9	10.427	1223	1231	1246	rBV4	25989	85861	0.98%	0.265%
10	10.763	1281	1288	1303	rBV	1441295	2544192	28.93%	7.852%
11	10.957	1317	1321	1328	rVB7	8344	19028	0.22%	0.059%
12	12.216	1529	1535	1539	rBV9	5409	10532	0.12%	0.033%
13	13.121	1685	1689	1693	rBV3	21846	31240	0.36%	0.096%
14	13.392	1730	1735	1737	rBV4	9285	14057	0.16%	0.043%
15	13.498	1747	1753	1757	rBV3	18373	33072	0.38%	0.102%
16	13.563	1762	1764	1770	rVB6	10234	13742	0.16%	0.042%
17	13.968	1831	1833	1836	rBV4	6423	9909	0.11%	0.031%
18	14.021	1837	1842	1846	rVV	79540	125614	1.43%	0.388%
19	14.063	1846	1849	1854	rVB	42593	59845	0.68%	0.185%
20	14.292	1883	1888	1894	rBV2	93166	156200	1.78%	0.482%
21	14.415	1905	1909	1914	rVB8	21628	36388	0.41%	0.112%
22	14.480	1914	1920	1926	rBV	384107	533968	6.07%	1.648%
23	14.598	1933	1940	1949	rBV	2031842	3153536	35.86%	9.733%
24	15.098	2022	2025	2030	rBV3	33798	45269	0.51%	0.140%
25	15.233	2044	2048	2054	rVB2	84850	130572	1.48%	0.403%
26	15.415	2075	2079	2085	rBV2	68537	97409	1.11%	0.301%
27	15.592	2104	2109	2115	rBV	134183	225733	2.57%	0.697%
28	15.698	2124	2127	2131	rVB	68906	77212	0.88%	0.238%
29	15.839	2146	2151	2157	rBV2	104759	186475	2.12%	0.576%
30	16.321	2228	2233	2238	rVB	225425	313514	3.57%	0.968%
31	16.992	2341	2347	2362	rBV	5851923	8792808	100.00%	27.137%
32	17.145	2368	2373	2378	rBV	408877	586239	6.67%	1.809%
33	17.345	2401	2407	2418	rBV	2655959	3849735	43.78%	11.881%
34	17.445	2421	2424	2433	rVB2	162217	257501	2.93%	0.795%
35	17.751	2473	2476	2482	rVB	120729	174900	1.99%	0.540%
36	19.739	2810	2814	2817	rBV	182197	246363	2.80%	0.760%

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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	21.527	3113	3118	3130	rBV	3012871	3962471	45.06%	12.229%
38	23.944	3523	3529	3542	rVB	1983988	4255344	48.40%	13.133%

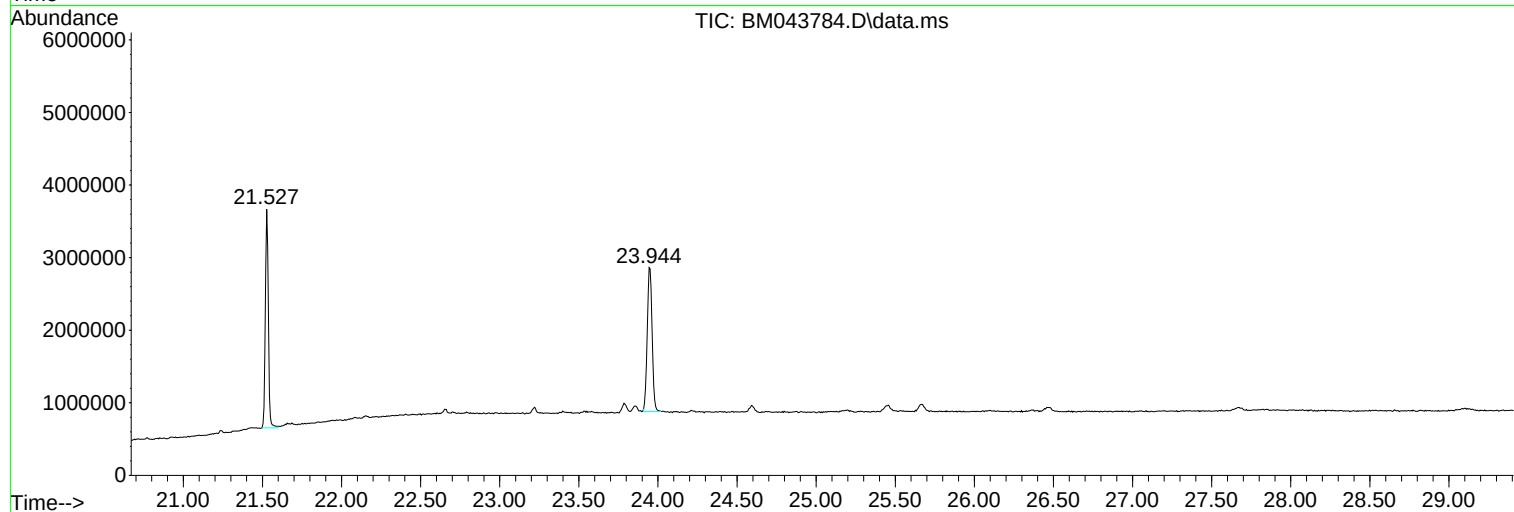
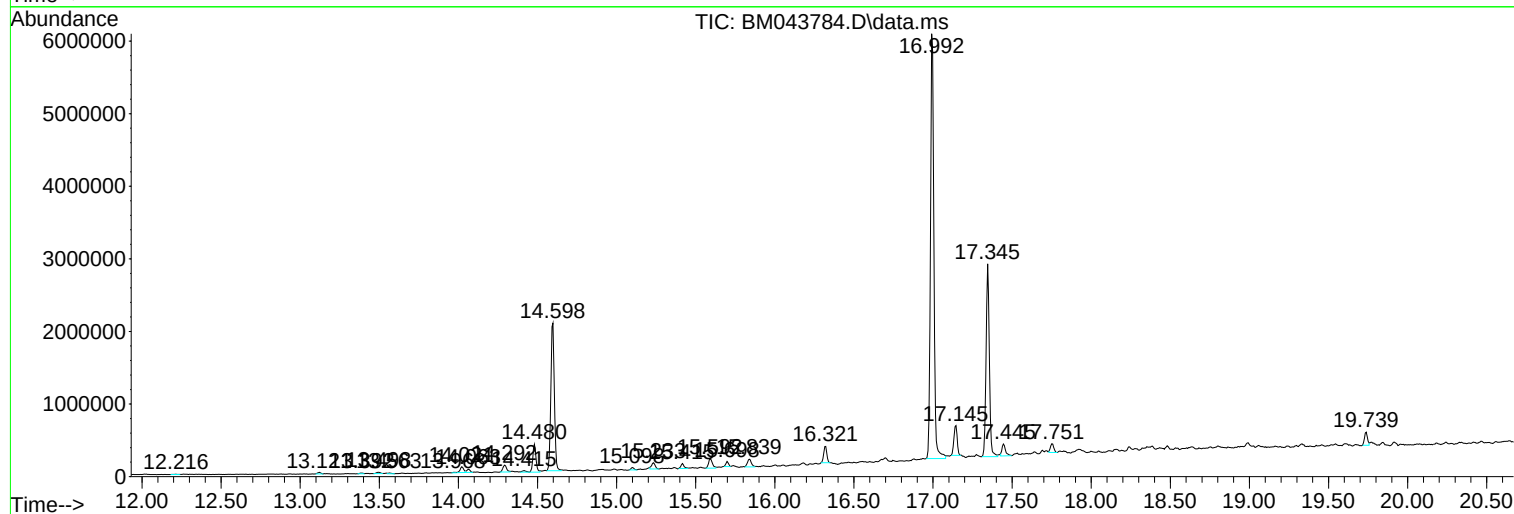
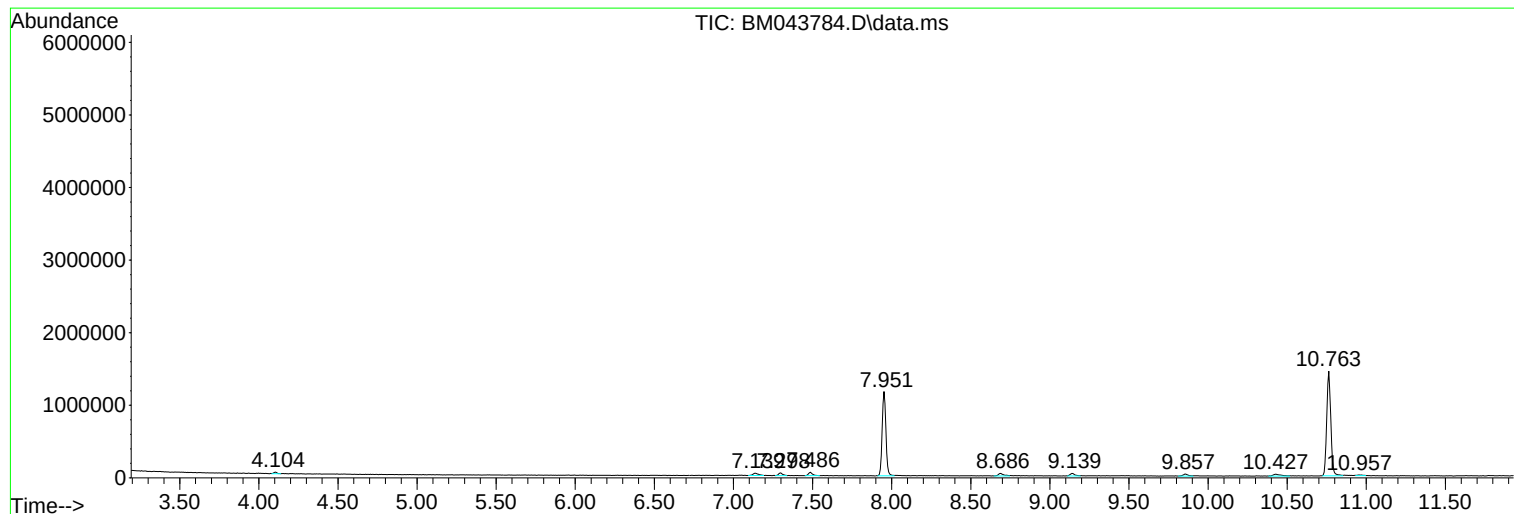
Sum of corrected areas: 32401142

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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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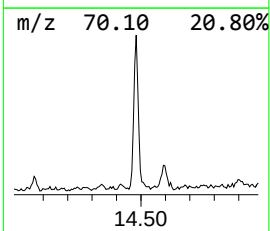
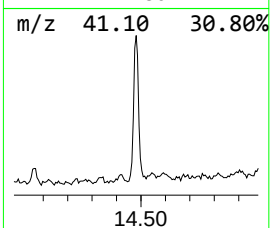
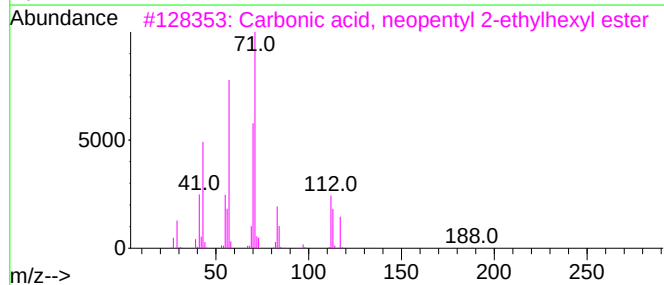
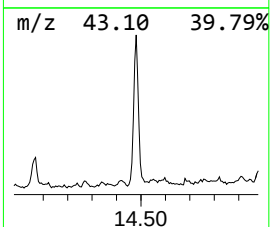
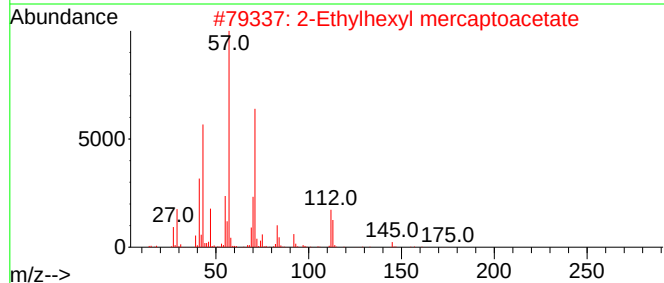
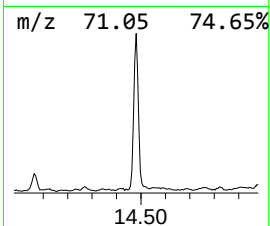
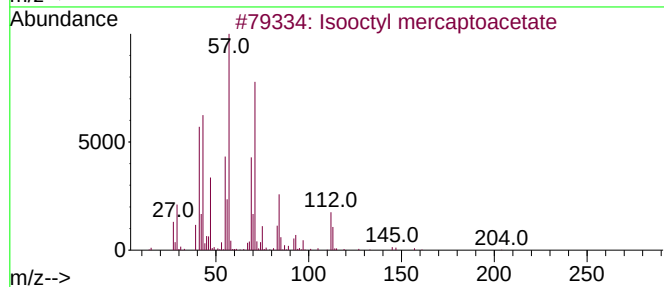
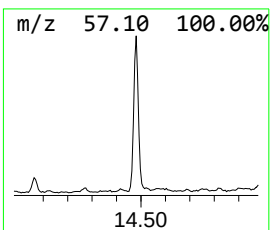
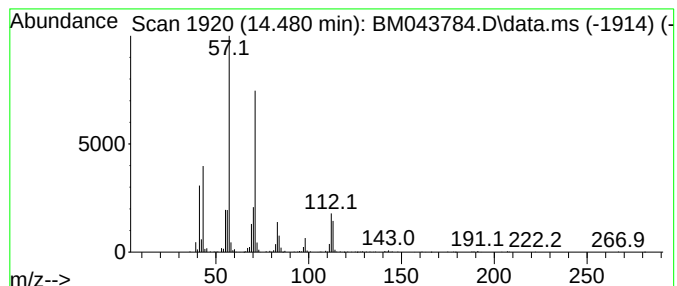
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isooctyl mercaptoacetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.480	3.39 ng/ul	533968	Acenaphthene-d10	14.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isooctyl mercaptoacetate	204	C10H20O2S	025103-09-7	80
2			2-Ethylhexyl mercaptoacetate	204	C10H20O2S	007659-86-1	72
3			Carbonic acid, neopentyl 2-ethyl...	244	C14H28O3	1000357-85-7	68
4			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	64
5			Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	64



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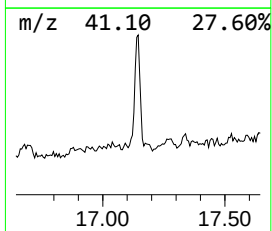
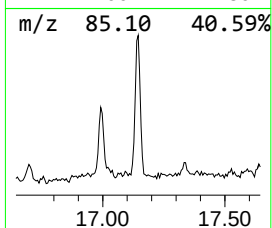
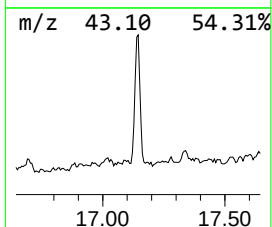
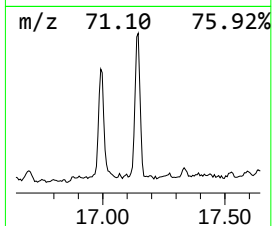
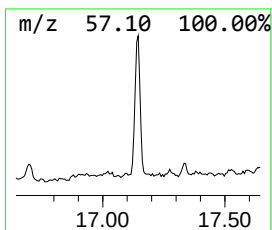
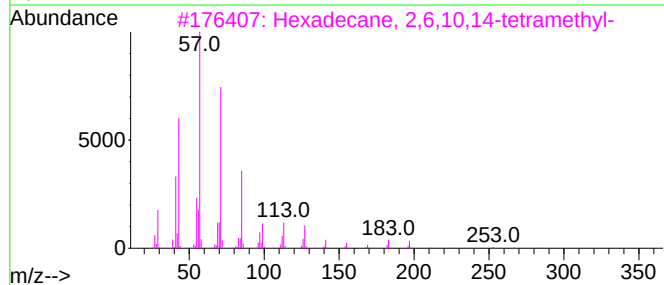
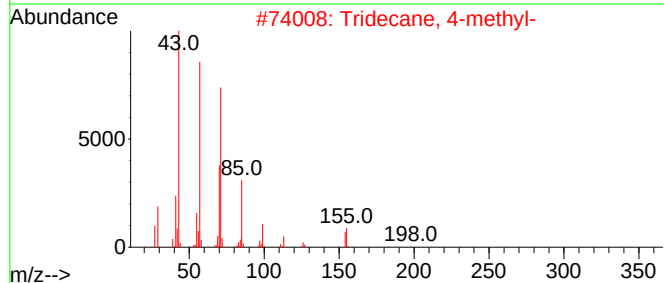
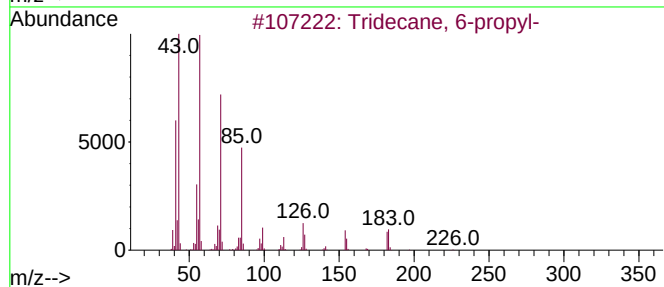
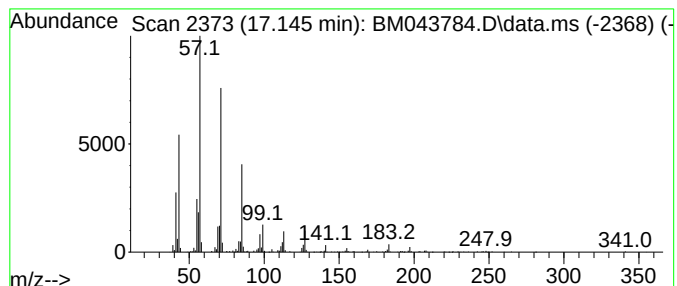
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.145	3.05 ng/ul	586239	Phenanthrene-d10	17.345

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane, 6-propyl-	226	C16H34	055045-10-8	93
2		Tridecane, 4-methyl-	198	C14H30	026730-12-1	90
3		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	90
4		Hexadecane	226	C16H34	000544-76-3	86
5		Nonadecane	268	C19H40	000629-92-5	86



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isooctyl mercap...	14.480	3.4	ng/ul	533968	3	14.598	3153540	20.0
(DEL) Alkane: S...	17.145	3.0	ng/ul	586239	4	17.345	3849740	20.0