

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092824\
 Data File : BM047707.D
 Acq On : 29 Sep 2024 01:16
 Operator : RC/JU
 Sample : P3927-17DL 30X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDCA5DL

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-BM092724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM047707.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.705	118	122	125	rBV4	6515	11320	0.23%	0.061%
2	4.005	170	173	178	rVB3	12028	18574	0.38%	0.100%
3	6.975	673	678	684	rBV2	21883	36952	0.75%	0.199%
4	7.145	701	707	714	rBV2	19771	33834	0.69%	0.182%
5	7.345	735	741	747	rBV3	22325	39600	0.81%	0.213%
6	7.816	814	821	829	rBV	725395	1156605	23.53%	6.229%
7	8.516	935	940	945	rBV4	19688	34787	0.71%	0.187%
8	8.969	1011	1017	1022	rBV2	17386	32070	0.65%	0.173%
9	9.692	1135	1140	1145	rBV4	12384	21359	0.43%	0.115%
10	10.228	1226	1231	1241	rVB6	17842	34111	0.69%	0.184%
11	10.610	1285	1296	1304	rBV	908356	1549137	31.51%	8.343%
12	10.739	1310	1318	1326	rBV2	20254	43578	0.89%	0.235%
13	12.133	1549	1555	1564	rBV6	5770	13202	0.27%	0.071%
14	13.110	1718	1721	1727	rBV6	3111	7126	0.14%	0.038%
15	13.857	1842	1848	1853	rBV	47965	70283	1.43%	0.379%
16	14.139	1891	1896	1904	rVB2	47029	76809	1.56%	0.414%
17	14.357	1928	1933	1942	rBV	552782	702335	14.29%	3.783%
18	14.445	1942	1948	1956	rBV	1328424	1924258	39.14%	10.363%
19	14.592	1968	1973	1977	rVB3	18098	23915	0.49%	0.129%
20	14.645	1977	1982	1985	rBV6	4862	10421	0.21%	0.056%
21	14.980	2036	2039	2042	rBV5	5716	7850	0.16%	0.042%
22	15.069	2049	2054	2061	rVB3	30733	45428	0.92%	0.245%
23	15.210	2072	2078	2080	rBV4	8491	10649	0.22%	0.057%
24	15.286	2086	2091	2100	rVB3	20498	34185	0.70%	0.184%
25	15.439	2108	2117	2124	rBV	68941	104207	2.12%	0.561%
26	15.545	2132	2135	2143	rVB7	14547	28818	0.59%	0.155%
27	15.704	2161	2162	2168	rVB5	3996	5106	0.10%	0.027%
28	15.804	2174	2179	2184	rVB2	14692	20612	0.42%	0.111%
29	16.368	2271	2275	2279	rVB5	3296	5510	0.11%	0.030%
30	16.833	2347	2354	2372	rBV	3566574	4916160	100.00%	26.477%
31	17.186	2407	2414	2424	rBV	1627737	2297006	46.72%	12.371%
32	17.280	2425	2430	2436	rVV	73803	115119	2.34%	0.620%
33	17.327	2436	2438	2442	rVB6	7586	9973	0.20%	0.054%
34	17.468	2460	2462	2466	rBV5	5038	6215	0.13%	0.033%
35	17.762	2508	2512	2516	rVV2	17935	24313	0.49%	0.131%
36	17.804	2517	2519	2525	rVB7	5385	8105	0.16%	0.044%

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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-BM092724.MA.M
Title : SVOA CALIBRATION

37	18.074	2562	2565	2570	rBV5	12505	18385	0.37%	0.099%
38	18.374	2614	2616	2619	rBV4	4412	5079	0.10%	0.027%
39	19.568	2814	2819	2826	rBV	83063	122320	2.49%	0.659%
40	21.409	3126	3132	3141	rBV	1615504	2403083	48.88%	12.942%
41	24.415	3635	3643	3656	rVB	1018253	2539438	51.65%	13.677%

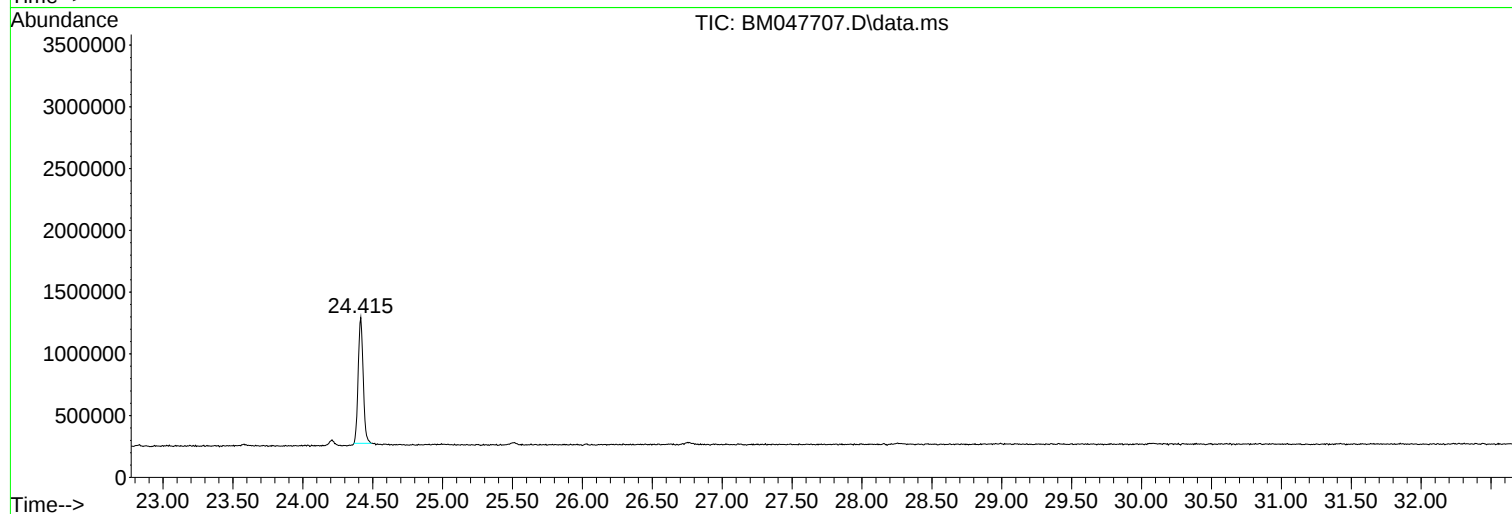
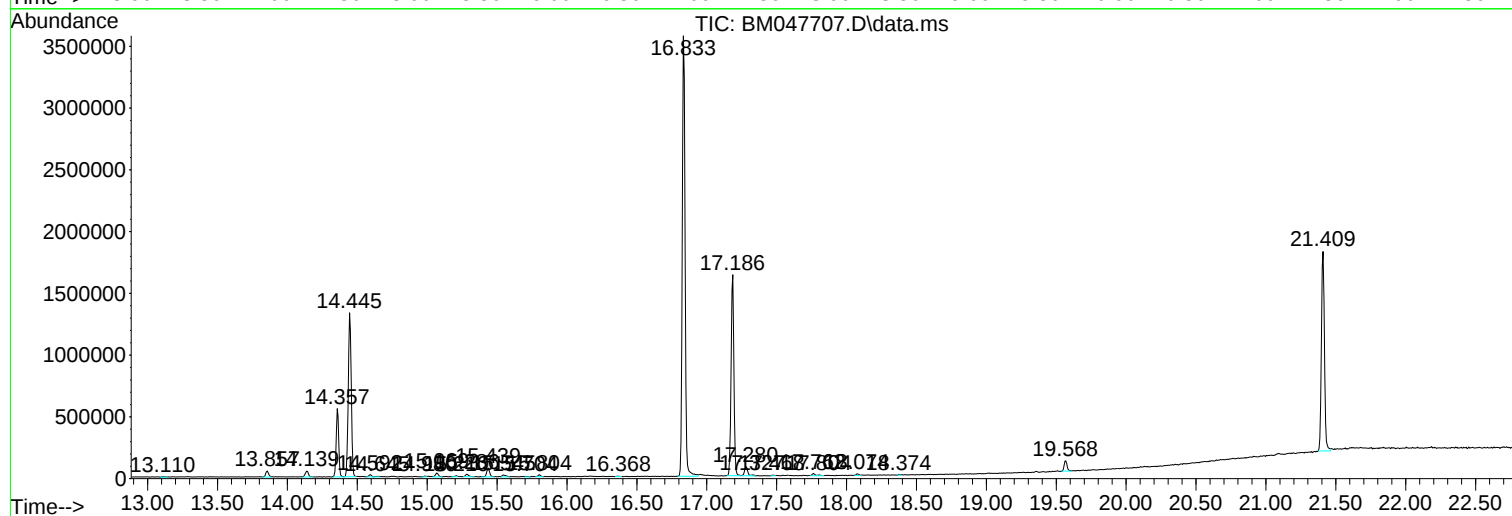
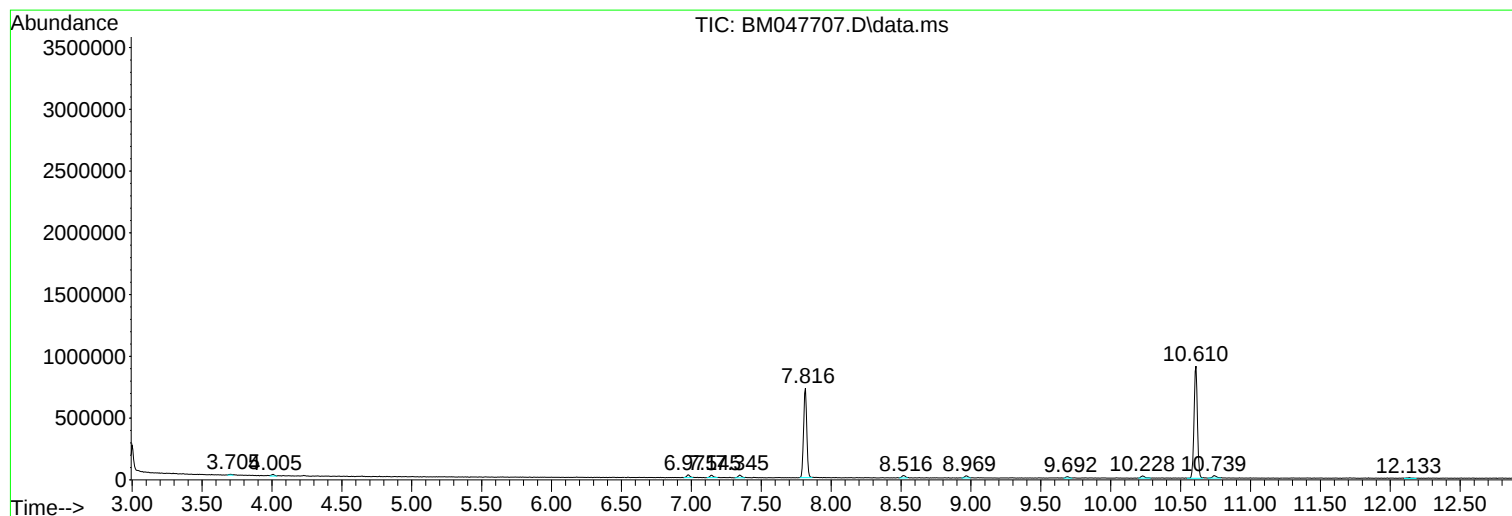
Sum of corrected areas: 18567837

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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



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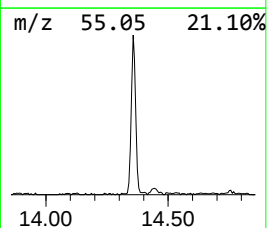
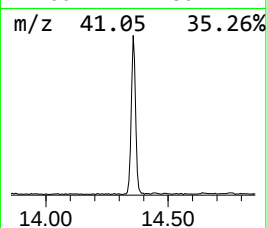
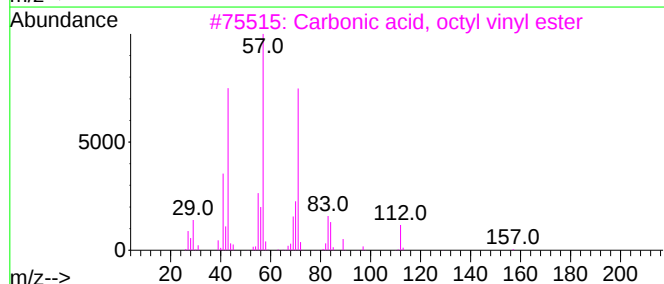
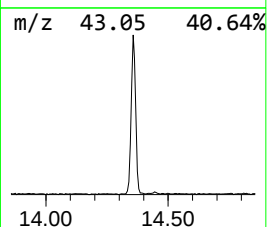
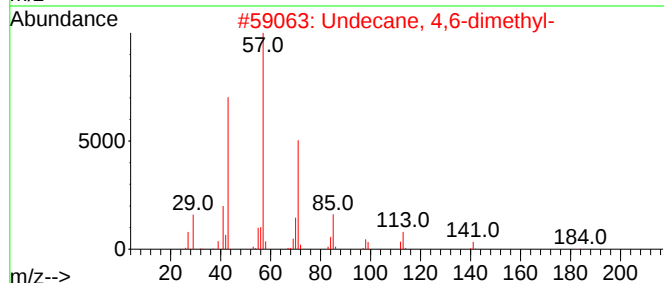
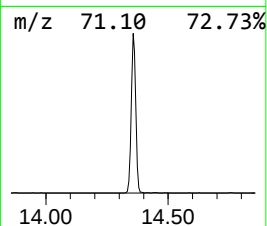
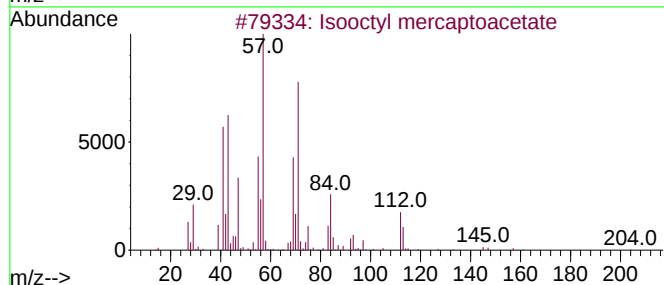
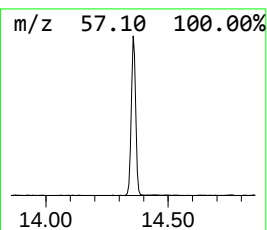
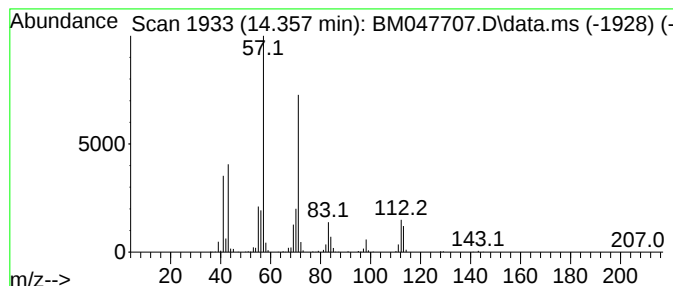
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Isooctyl mercaptoacetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.357	7.30 ng/ul	702335	Acenaphthene-d10	14.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isooctyl mercaptoacetate	204	C10H20O2S	025103-09-7	72
2			Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	64
3			Carbonic acid, octyl vinyl ester	200	C11H20O3	1000383-25-5	59
4			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	59
5			Undecane, 6,6-dimethyl-	184	C13H28	017312-76-4	50



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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
Isooctyl mercap...	14.357	7.3	ng/u1	702335	3	14.445	1924260	20.0