

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
 Data File : BM047768.D
 Acq On : 02 Oct 2024 08:50
 Operator : RC/JU
 Sample : P4018-16DL 10X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDCE2DL

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: BM047768.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.693	116	120	129	rBV	20366	34295	0.80%	0.134%
2	4.005	169	173	177	rVB2	14615	17892	0.42%	0.070%
3	4.928	325	330	337	rVB	51869	75849	1.77%	0.297%
4	5.040	347	349	353	rVB3	3768	4831	0.11%	0.019%
5	6.128	529	534	539	rBV	52278	83376	1.95%	0.326%
6	6.975	670	678	686	rVV	65075	114044	2.66%	0.446%
7	7.140	698	706	712	rBV	53380	91550	2.14%	0.358%
8	7.298	730	733	735	rBV4	4055	5435	0.13%	0.021%
9	7.340	735	740	747	rVV	65127	108982	2.54%	0.426%
10	7.440	753	757	759	rBV5	4017	5467	0.13%	0.021%
11	7.810	810	820	828	rBV	898157	1468890	34.29%	5.744%
12	7.881	830	832	837	rVB6	3953	5245	0.12%	0.021%
13	8.046	850	860	865	rBV3	17573	31446	0.73%	0.123%
14	8.357	907	913	918	rVB9	2408	4928	0.12%	0.019%
15	8.510	932	939	947	rBV2	74660	133178	3.11%	0.521%
16	8.957	1009	1015	1023	rVB	58752	104087	2.43%	0.407%
17	9.040	1025	1029	1033	rVV8	4147	7782	0.18%	0.030%
18	9.534	1109	1113	1118	rVB8	6352	11526	0.27%	0.045%
19	9.598	1120	1124	1128	rBV5	3144	5206	0.12%	0.020%
20	9.681	1132	1138	1144	rBV	43135	76002	1.77%	0.297%
21	9.769	1151	1153	1158	rVB7	4592	6499	0.15%	0.025%
22	9.857	1166	1168	1171	rVB3	4072	4580	0.11%	0.018%
23	10.104	1204	1210	1212	rVV7	3609	5171	0.12%	0.020%
24	10.222	1220	1230	1237	rBV	74498	139328	3.25%	0.545%
25	10.481	1267	1274	1279	rBV2	15134	25006	0.58%	0.098%
26	10.598	1287	1294	1305	rBV	1247341	2104230	49.12%	8.228%
27	10.734	1310	1317	1328	rBV	77531	148335	3.46%	0.580%
28	11.816	1496	1501	1504	rBV7	3835	6484	0.15%	0.025%
29	12.075	1542	1545	1549	rBV4	2438	4945	0.12%	0.019%
30	12.116	1549	1552	1553	rVV3	4365	5120	0.12%	0.020%
31	13.775	1827	1834	1835	rBV2	2737	4513	0.11%	0.018%
32	13.851	1841	1847	1855	rVB	156976	231232	5.40%	0.904%
33	14.133	1889	1895	1903	rVB	178340	269218	6.28%	1.053%
34	14.351	1926	1932	1938	rBV	259169	332006	7.75%	1.298%
35	14.439	1940	1947	1960	rVV	1910815	2785371	65.02%	10.892%
36	14.586	1968	1972	1976	rBV4	10672	12836	0.30%	0.050%

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

37	14.633	1976	1980	1993	rVV5	26440	58513	1.37%	0.229%
38	14.745	1995	1999	2004	rVV6	11730	19537	0.46%	0.076%
39	14.798	2004	2008	2012	rVB6	4226	7882	0.18%	0.031%
40	14.980	2035	2039	2043	rBV7	10109	17475	0.41%	0.068%
41	15.063	2047	2053	2058	rVV2	56995	90572	2.11%	0.354%
42	15.198	2072	2076	2080	rVB4	12994	14189	0.33%	0.055%
43	15.274	2085	2089	2092	rBV5	10562	15166	0.35%	0.059%
44	15.433	2108	2116	2125	rBV	237709	353205	8.24%	1.381%
45	15.539	2129	2134	2142	rBV4	44076	80236	1.87%	0.314%
46	15.792	2171	2177	2182	rBV	76080	107229	2.50%	0.419%
47	16.257	2252	2256	2262	rBV5	6578	11551	0.27%	0.045%
48	16.351	2268	2272	2277	rBV6	7595	14034	0.33%	0.055%
49	16.433	2281	2286	2288	rVB5	2723	4511	0.11%	0.018%
50	16.827	2347	2353	2370	rBV	2931573	4283963	100.00%	16.752%
51	17.180	2406	2413	2424	rBV	2274583	3312801	77.33%	12.954%
52	17.274	2424	2429	2435	rVV	265040	382474	8.93%	1.496%
53	17.315	2435	2436	2441	rVB5	10853	12196	0.28%	0.048%
54	17.480	2458	2464	2468	rBV8	7822	16161	0.38%	0.063%
55	17.533	2471	2473	2476	rVV4	5483	4441	0.10%	0.017%
56	17.757	2507	2511	2514	rBV4	12956	19276	0.45%	0.075%
57	17.792	2514	2517	2522	rVB7	12655	18542	0.43%	0.073%
58	18.068	2560	2564	2569	rBV7	24201	34147	0.80%	0.134%
59	19.504	2804	2808	2809	rBV3	14778	16236	0.38%	0.063%
60	19.562	2813	2818	2824	rVV	330672	453809	10.59%	1.775%
61	21.403	3125	3131	3143	rBV	2389156	3585196	83.69%	14.020%
62	24.403	3633	3641	3655	rVB	1583581	4164378	97.21%	16.285%

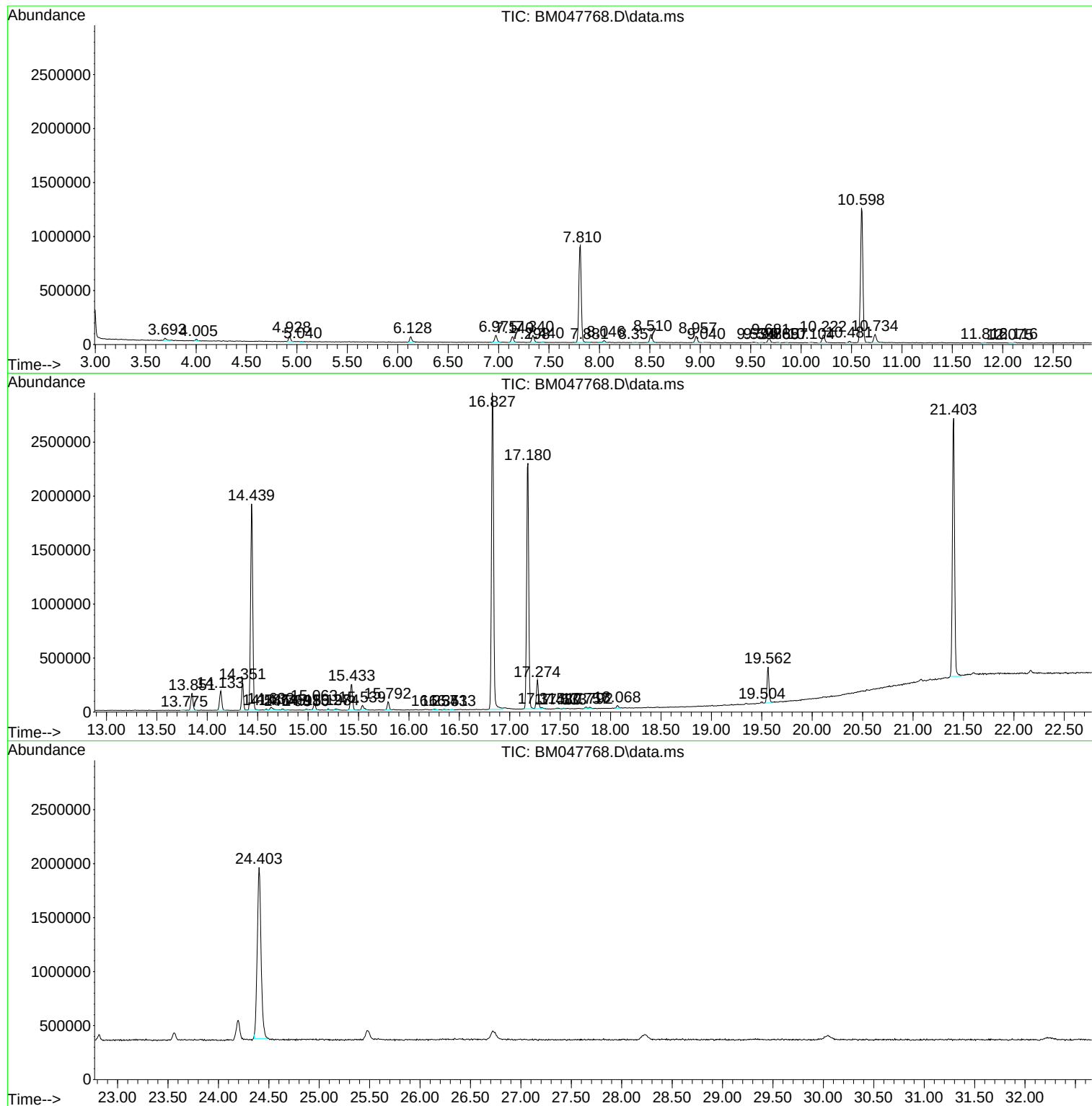
Sum of corrected areas: 25572605

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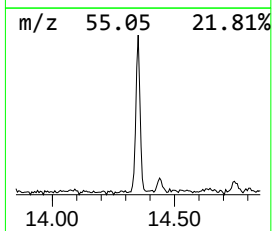
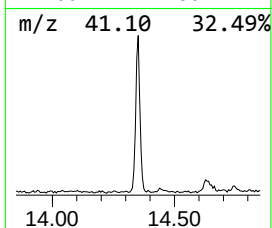
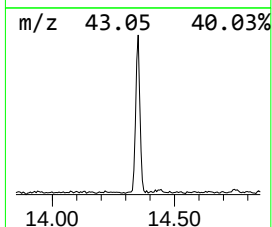
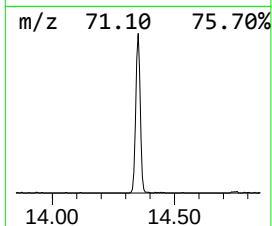
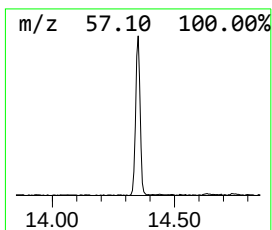
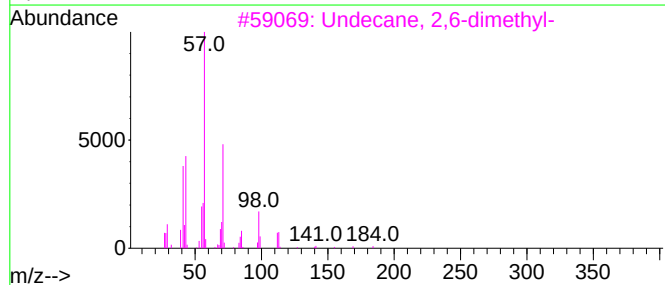
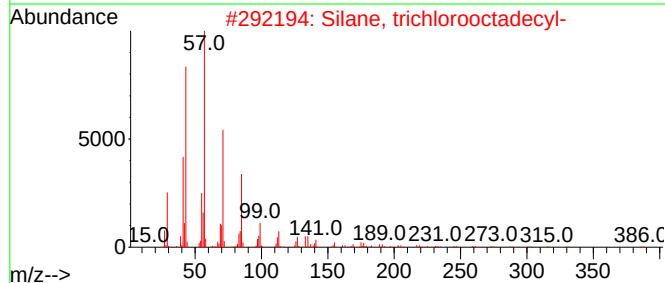
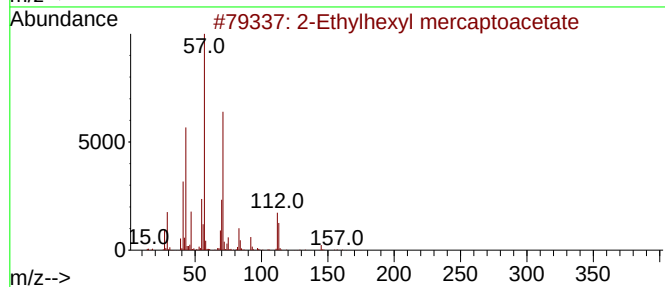
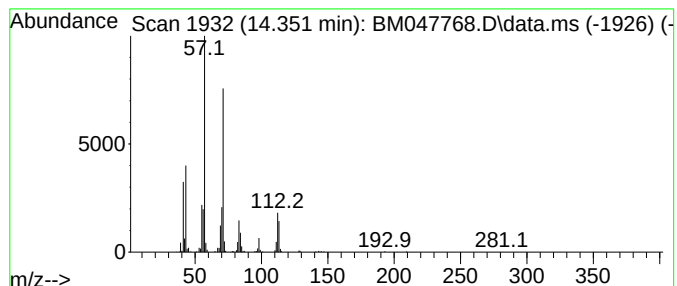
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Ethylhexyl mercaptoacetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.351	2.38 ng/ul	332006	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethylhexyl mercaptoacetate	204	C10H20O2S	007659-86-1	72
2			Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	72
3			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	72
4			Oxalic acid, 2-ethylhexyl octyl ...	314	C18H34O4	1000309-39-1	64
5			Carbonic acid, neopentyl 2-ethyl...	244	C14H28O3	1000357-85-7	64



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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
2-Ethylhexyl me...	14.351	2.4	ng/u1	332006	3	14.439	2785370	20.0