

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
 Data File : BM047817.D
 Acq On : 03 Oct 2024 20:37
 Operator : RC/JU
 Sample : P4020-11DL 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDCK2DL

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: BM047817.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.998	168	172	178	rVB2	17784	28241	0.55%	0.108%
2	4.628	277	279	283	rVB4	6263	6627	0.13%	0.025%
3	4.922	324	329	336	rBV	77513	107376	2.09%	0.411%
4	6.122	524	533	542	rBV2	80409	132117	2.57%	0.506%
5	6.969	669	677	684	rBV	64342	111909	2.18%	0.428%
6	7.134	699	705	712	rBV	59675	98203	1.91%	0.376%
7	7.334	734	739	749	rVV2	63449	109060	2.12%	0.417%
8	7.434	750	756	765	rVB6	11334	23892	0.46%	0.091%
9	7.804	812	819	827	rBV	857528	1370528	26.65%	5.246%
10	8.039	854	859	868	rVB3	27074	43418	0.84%	0.166%
11	8.445	925	928	931	rBV4	3225	5173	0.10%	0.020%
12	8.510	931	939	947	rVV	65170	124137	2.41%	0.475%
13	8.957	1009	1015	1022	rBV	57013	99437	1.93%	0.381%
14	9.033	1025	1028	1033	rVV6	7576	11993	0.23%	0.046%
15	9.528	1108	1112	1118	rBV6	4016	6713	0.13%	0.026%
16	9.680	1132	1138	1144	rBV	38096	70840	1.38%	0.271%
17	9.757	1144	1151	1153	rVV6	4142	6974	0.14%	0.027%
18	10.092	1205	1208	1217	rBV8	6070	14623	0.28%	0.056%
19	10.222	1222	1230	1236	rBV	67123	124163	2.41%	0.475%
20	10.475	1267	1273	1279	rBV3	17202	32960	0.64%	0.126%
21	10.592	1286	1293	1306	rBV	1159412	1964124	38.19%	7.519%
22	10.733	1310	1317	1327	rVV2	42526	85960	1.67%	0.329%
23	11.692	1476	1480	1484	rVB5	2793	5311	0.10%	0.020%
24	12.116	1548	1552	1557	rVB6	6793	10233	0.20%	0.039%
25	12.669	1643	1646	1648	rBV4	4275	5144	0.10%	0.020%
26	13.274	1745	1749	1752	rVB4	5319	6962	0.14%	0.027%
27	13.845	1840	1846	1854	rVV	159578	232610	4.52%	0.890%
28	14.127	1888	1894	1901	rVB	178105	265077	5.15%	1.015%
29	14.268	1911	1918	1922	rBV5	8834	18669	0.36%	0.071%
30	14.345	1925	1931	1937	rBV	415331	518263	10.08%	1.984%
31	14.439	1940	1947	1957	rBV	1750937	2604742	50.65%	9.971%
32	14.580	1967	1971	1975	rVB	18209	23229	0.45%	0.089%
33	14.633	1975	1980	1987	rBV5	20287	46483	0.90%	0.178%
34	14.739	1993	1998	2004	rBV6	13922	22884	0.44%	0.088%
35	14.980	2034	2039	2042	rBV4	6941	12418	0.24%	0.048%
36	15.062	2048	2053	2058	rVV	68898	101458	1.97%	0.388%

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Max Peaks: 100

Peak Location: TOP

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

37	15.198	2070	2076	2083	rBV2	19443	31969	0.62%	0.122%
38	15.274	2085	2089	2096	rBV7	13005	28099	0.55%	0.108%
39	15.427	2106	2115	2124	rBV	245869	359573	6.99%	1.376%
40	15.539	2126	2134	2146	rBV2	53312	98807	1.92%	0.378%
41	15.792	2170	2177	2182	rBV	51233	75504	1.47%	0.289%
42	16.068	2218	2224	2229	rVB9	6778	10695	0.21%	0.041%
43	16.151	2235	2238	2241	rBV5	8714	10789	0.21%	0.041%
44	16.245	2250	2254	2260	rVB7	7398	12619	0.25%	0.048%
45	16.351	2267	2272	2277	rBV9	6460	14532	0.28%	0.056%
46	16.498	2292	2297	2299	rBV6	5083	8417	0.16%	0.032%
47	16.656	2323	2324	2328	rBV4	4102	5413	0.11%	0.021%
48	16.827	2345	2353	2369	rBV	3707602	5142842	100.00%	19.686%
49	16.945	2371	2373	2379	rVV7	17179	29452	0.57%	0.113%
50	16.992	2379	2381	2384	rVB4	8176	9481	0.18%	0.036%
51	17.174	2405	2412	2423	rBV	2295158	3132855	60.92%	11.992%
52	17.274	2423	2429	2434	rVV	250170	371089	7.22%	1.421%
53	17.315	2434	2436	2440	rVB5	13598	15799	0.31%	0.060%
54	17.533	2469	2473	2477	rBV7	4413	7580	0.15%	0.029%
55	17.674	2494	2497	2502	rBV6	8922	11980	0.23%	0.046%
56	17.751	2505	2510	2514	rBV3	19949	30651	0.60%	0.117%
57	17.792	2514	2517	2521	rVB6	9812	12489	0.24%	0.048%
58	17.945	2539	2543	2544	rBV4	4374	6190	0.12%	0.024%
59	18.068	2559	2564	2570	rBV2	43452	68372	1.33%	0.262%
60	19.345	2778	2781	2785	rBV5	12584	14694	0.29%	0.056%
61	19.497	2804	2807	2812	rVB6	13946	15129	0.29%	0.058%
62	19.556	2812	2817	2823	rBV	330705	453095	8.81%	1.734%
63	21.397	3124	3130	3143	rBV	2407978	3440114	66.89%	13.169%
64	24.191	3601	3605	3616	rVB	166338	369392	7.18%	1.414%
65	24.397	3632	3640	3655	rVB	1474949	3884212	75.53%	14.868%

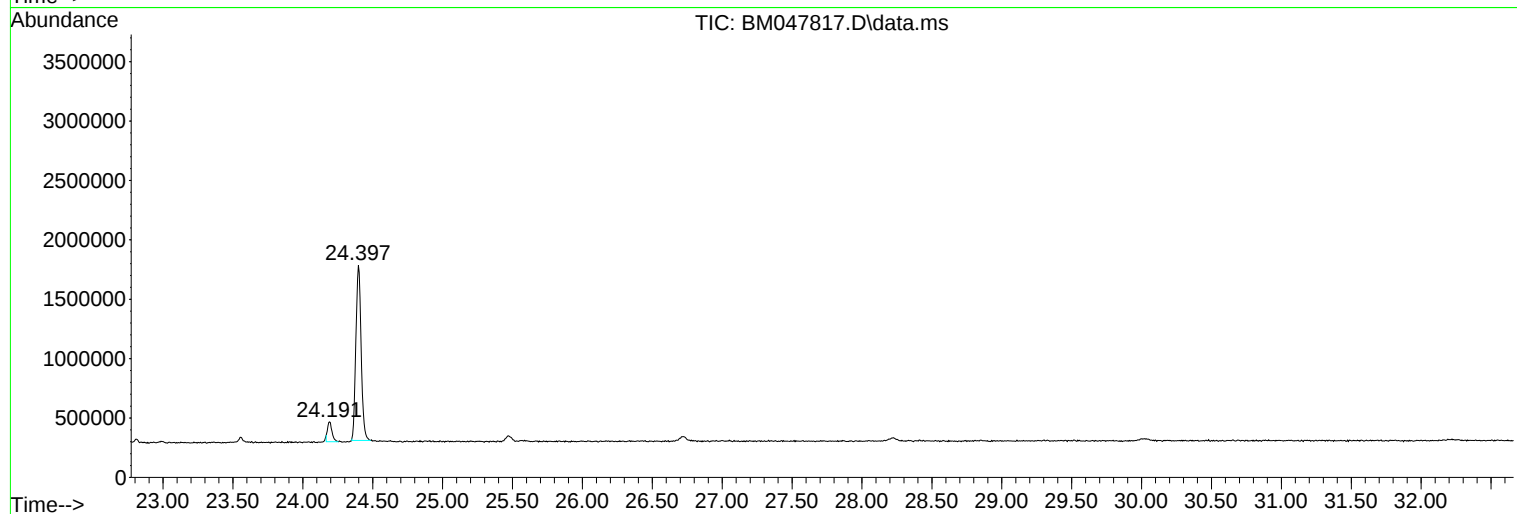
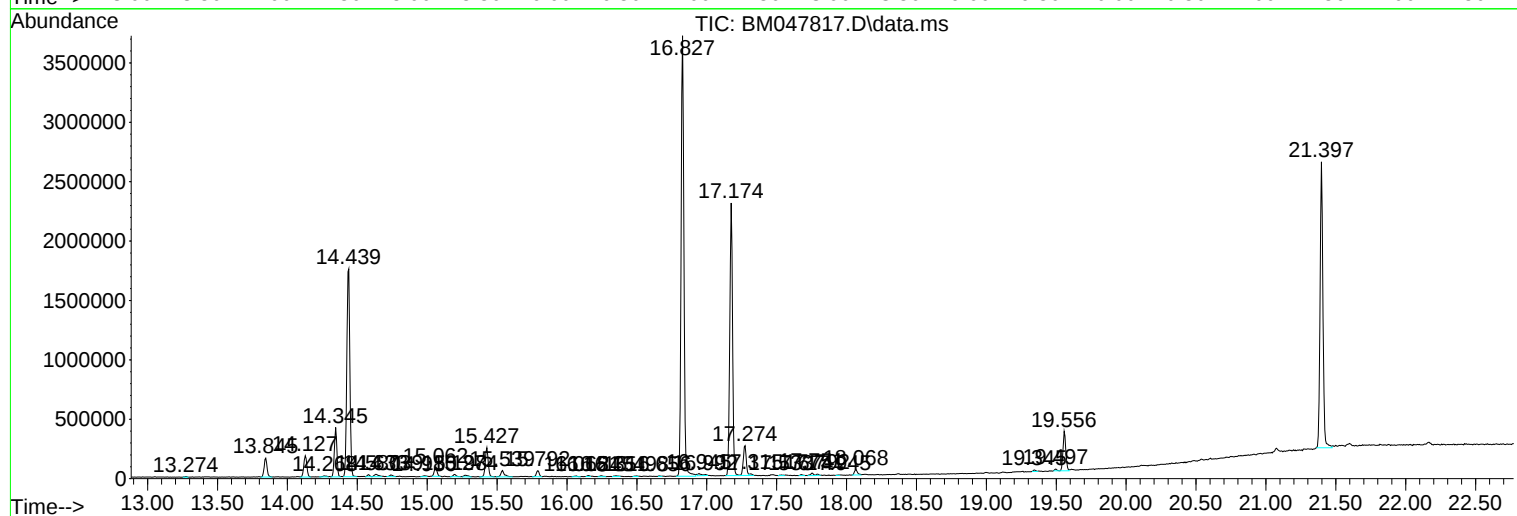
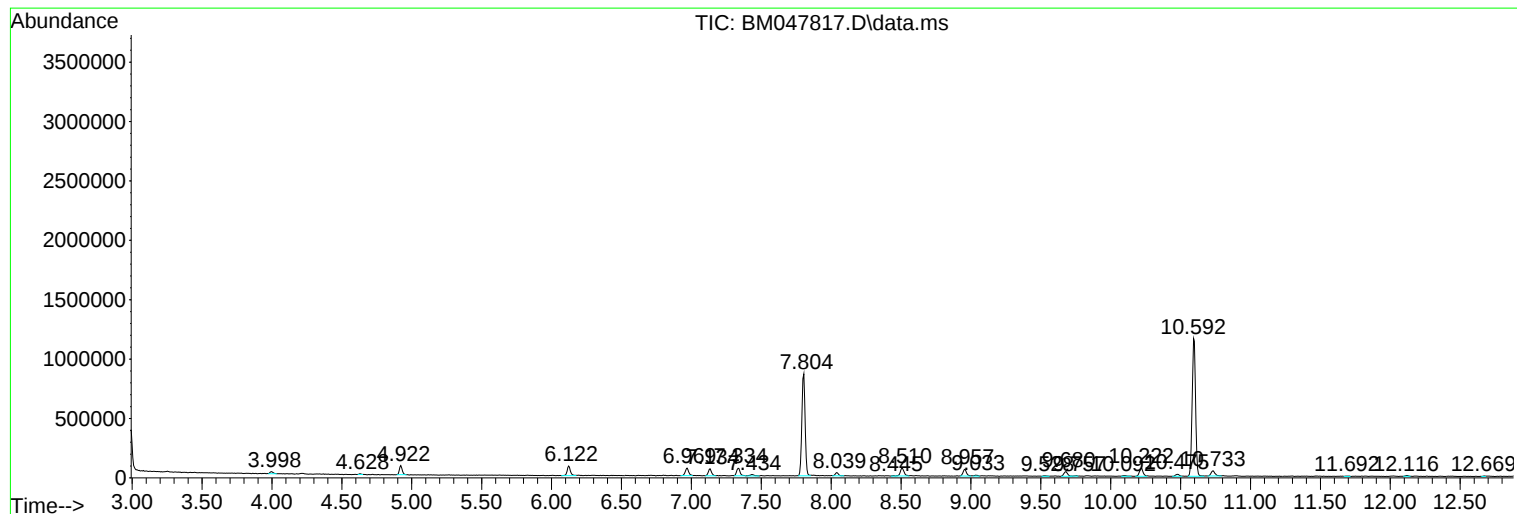
Sum of corrected areas: 26123784

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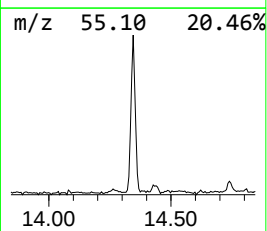
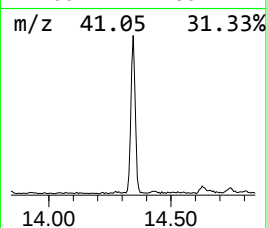
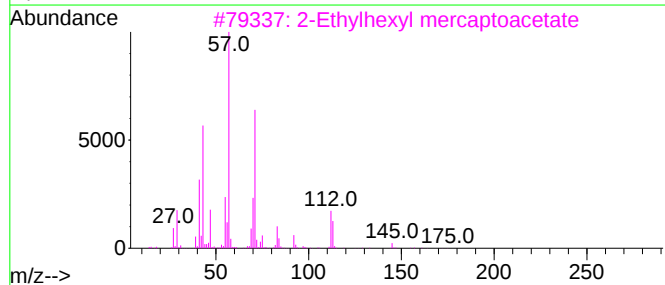
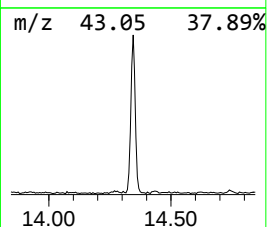
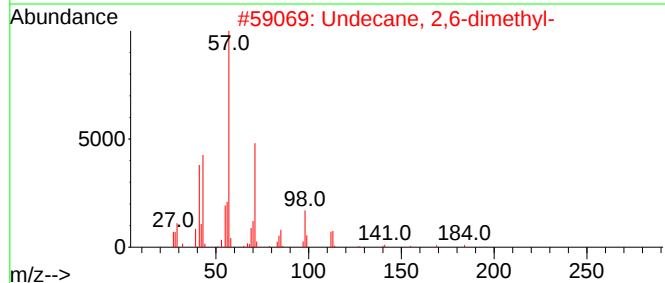
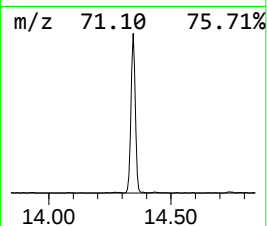
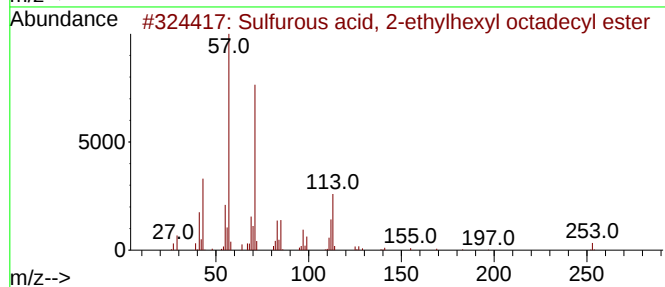
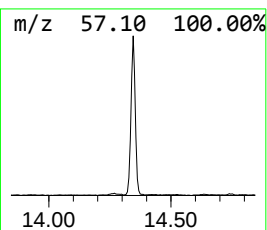
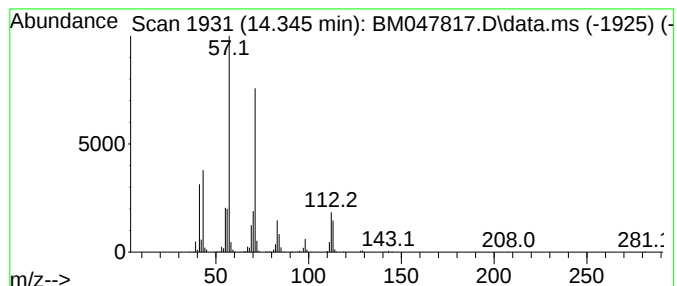
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Sulfurous acid, 2-ethylhexy... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.345	3.98 ng/ul	518263	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, 2-ethylhexyl oct...	446	C26H54O3S	1000309-20-1	78
2			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	72
3			2-Ethylhexyl mercaptoacetate	204	C10H20O2S	007659-86-1	72
4			Oxalic acid, ethyl neopentyl ester	188	C9H16O4	1000309-72-4	64
5			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfurous acid,...	14.345	4.0	ng/ul	518263	3	14.439	2604740	20.0