

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071624\
 Data File : VW029604.D
 Acq On : 16 Jul 2024 20:57
 Operator : SY/MD
 Sample : P3263-03
 Misc : 5.07g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BA5

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Title : SFAM01.0

Signal : TIC: VW029604.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	72	78	96	rBV	46346	126081	12.58%	1.767%
2	2.893	160	165	181	rVB	39960	112735	11.25%	1.580%
3	3.472	257	260	268	rBV6	853	2137	0.21%	0.030%
4	3.844	320	321	323	rBV2	499	462	0.05%	0.006%
5	3.899	327	330	333	rBV3	636	945	0.09%	0.013%
6	4.021	339	350	366	rBV	96932	318926	31.82%	4.470%
7	4.283	391	393	396	rBV4	557	750	0.07%	0.011%
8	4.570	438	440	441	rBV2	347	335	0.03%	0.005%
9	4.917	486	497	514	rBV2	28020	108861	10.86%	1.526%
10	5.216	543	546	548	rBV3	922	1021	0.10%	0.014%
11	5.258	551	553	554	rVB	566	336	0.03%	0.005%
12	5.277	554	556	557	rBV	448	334	0.03%	0.005%
13	5.307	559	561	565	rBV4	502	835	0.08%	0.012%
14	5.374	571	572	574	rBV	490	487	0.05%	0.007%
15	5.423	578	580	582	rVV2	680	696	0.07%	0.010%
16	5.521	594	596	598	rBV3	660	455	0.05%	0.006%
17	5.582	602	606	607	rBV3	408	365	0.04%	0.005%
18	5.673	618	621	623	rBV2	494	589	0.06%	0.008%
19	5.838	646	648	649	rVV	572	388	0.04%	0.005%
20	5.886	652	656	657	rBV3	621	619	0.06%	0.009%
21	5.947	657	666	675	rVV4	6031	19037	1.90%	0.267%
22	6.008	675	676	679	rVB2	1303	927	0.09%	0.013%
23	6.039	679	681	684	rBV3	551	566	0.06%	0.008%
24	6.100	689	691	692	rBV	503	362	0.04%	0.005%
25	6.149	697	699	704	rVB4	725	1071	0.11%	0.015%
26	6.185	704	705	706	rBV	676	368	0.04%	0.005%
27	6.277	717	720	723	rBV4	930	972	0.10%	0.014%
28	6.301	723	724	727	rVV2	719	582	0.06%	0.008%
29	6.356	731	733	736	rVB3	468	444	0.04%	0.006%
30	6.386	736	738	740	rBV3	494	433	0.04%	0.006%
31	6.478	751	753	754	rVB2	730	434	0.04%	0.006%
32	6.502	754	757	759	rBV3	591	583	0.06%	0.008%
33	6.606	772	774	777	rBV3	335	401	0.04%	0.006%
34	6.691	787	788	790	rVB2	588	367	0.04%	0.005%
35	6.722	790	793	794	rBV2	425	422	0.04%	0.006%
36	6.746	794	797	799	rBV4	556	650	0.06%	0.009%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Title : SFAM01.0

37	6.898	820	822	823	rBV	876	587	0.06%	0.008%
38	6.953	827	831	835	rVV4	534	701	0.07%	0.010%
39	7.081	845	852	858	rBV	13577	40048	4.00%	0.561%
40	7.282	883	885	887	rVV3	684	463	0.05%	0.006%
41	7.386	900	902	904	rBV3	573	592	0.06%	0.008%
42	7.490	917	919	922	rBV3	834	805	0.08%	0.011%
43	7.520	922	924	925	rBV2	467	436	0.04%	0.006%
44	7.648	935	945	956	rVV	179353	441356	44.04%	6.187%
45	7.728	956	958	959	rVB	711	315	0.03%	0.004%
46	7.849	974	978	983	rVV4	465	820	0.08%	0.011%
47	7.892	983	985	987	rVB	650	499	0.05%	0.007%
48	7.917	987	989	993	rBV3	658	833	0.08%	0.012%
49	7.947	993	994	999	rBV3	579	896	0.09%	0.013%
50	8.051	1010	1011	1016	rVB4	763	702	0.07%	0.010%
51	8.093	1016	1018	1019	rBV2	675	327	0.03%	0.005%
52	8.209	1034	1037	1038	rBV3	482	516	0.05%	0.007%
53	8.276	1038	1048	1065	rVV2	330413	1002273	100.00%	14.049%
54	8.520	1086	1088	1091	rBV4	527	609	0.06%	0.009%
55	8.770	1128	1129	1131	rBV	551	369	0.04%	0.005%
56	8.837	1131	1140	1158	rVV	496467	998797	99.65%	14.000%
57	9.087	1174	1181	1188	rVB10	2234	6723	0.67%	0.094%
58	9.191	1196	1198	1202	rVB4	703	753	0.08%	0.011%
59	9.270	1202	1211	1224	rBV	250558	515305	51.41%	7.223%
60	9.544	1251	1256	1257	rBV3	799	1227	0.12%	0.017%
61	9.593	1260	1264	1265	rVV3	587	594	0.06%	0.008%
62	9.654	1271	1274	1276	rBV3	897	1188	0.12%	0.017%
63	9.764	1290	1292	1294	rBV2	484	418	0.04%	0.006%
64	9.806	1297	1299	1302	rBV3	642	640	0.06%	0.009%
65	9.965	1324	1325	1327	rVB2	594	409	0.04%	0.006%
66	10.032	1329	1336	1347	rVV	79495	144442	14.41%	2.025%
67	10.325	1375	1384	1392	rBV	393812	712484	71.09%	9.987%
68	10.575	1418	1425	1435	rBV	50116	91895	9.17%	1.288%
69	10.666	1438	1440	1441	rBV	538	344	0.03%	0.005%
70	10.703	1441	1446	1452	rVB2	5936	11236	1.12%	0.157%
71	10.764	1454	1456	1457	rBV2	829	779	0.08%	0.011%
72	10.861	1465	1472	1477	rBV5	8814	18589	1.85%	0.261%
73	10.922	1477	1482	1496	rVB2	55196	121239	12.10%	1.699%
74	11.337	1544	1550	1553	rBV3	1324	2100	0.21%	0.029%
75	11.556	1584	1586	1588	rVB2	647	389	0.04%	0.005%
76	11.629	1588	1598	1606	rBV	586560	998191	99.59%	13.992%

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 Title : SFAM01.0

77	12.001	1657	1659	1662	rBV3	1077	1570	0.16%	0.022%
78	12.464	1731	1735	1740	rBV5	1378	2447	0.24%	0.034%
79	12.599	1750	1757	1764	rBV3	9386	19152	1.91%	0.268%
80	12.690	1764	1772	1779	rBV	144917	242718	24.22%	3.402%
81	12.879	1801	1803	1807	rBV4	783	1040	0.10%	0.015%
82	13.074	1833	1835	1836	rBV2	1006	833	0.08%	0.012%
83	13.092	1836	1838	1841	rVV4	707	779	0.08%	0.011%
84	13.184	1850	1853	1865	rVB	14084	23954	2.39%	0.336%
85	13.294	1867	1871	1877	rVB2	7045	10779	1.08%	0.151%
86	13.403	1880	1889	1894	rBV2	21624	43315	4.32%	0.607%
87	13.556	1908	1914	1919	rBV	361101	594286	59.29%	8.330%
88	13.848	1955	1962	1969	rBV	208853	341399	34.06%	4.786%
89	14.519	2068	2072	2083	rVB6	5769	11329	1.13%	0.159%
90	14.812	2118	2120	2123	rBV3	850	1069	0.11%	0.015%
91	14.927	2137	2139	2143	rBV5	527	664	0.07%	0.009%
92	15.110	2167	2169	2172	rBV3	670	566	0.06%	0.008%
93	15.190	2177	2182	2187	rBV8	2895	6486	0.65%	0.091%
94	15.702	2264	2266	2268	rBV3	690	664	0.07%	0.009%
95	15.781	2277	2279	2281	rBV2	991	883	0.09%	0.012%
96	16.037	2318	2321	2323	rBV4	941	891	0.09%	0.012%
97	16.080	2326	2328	2332	rBV3	549	718	0.07%	0.010%
98	16.263	2357	2358	2362	rVB2	841	708	0.07%	0.010%
99	16.293	2362	2363	2364	rBV	698	433	0.04%	0.006%
100	16.592	2411	2412	2416	rBV3	1341	1468	0.15%	0.021%

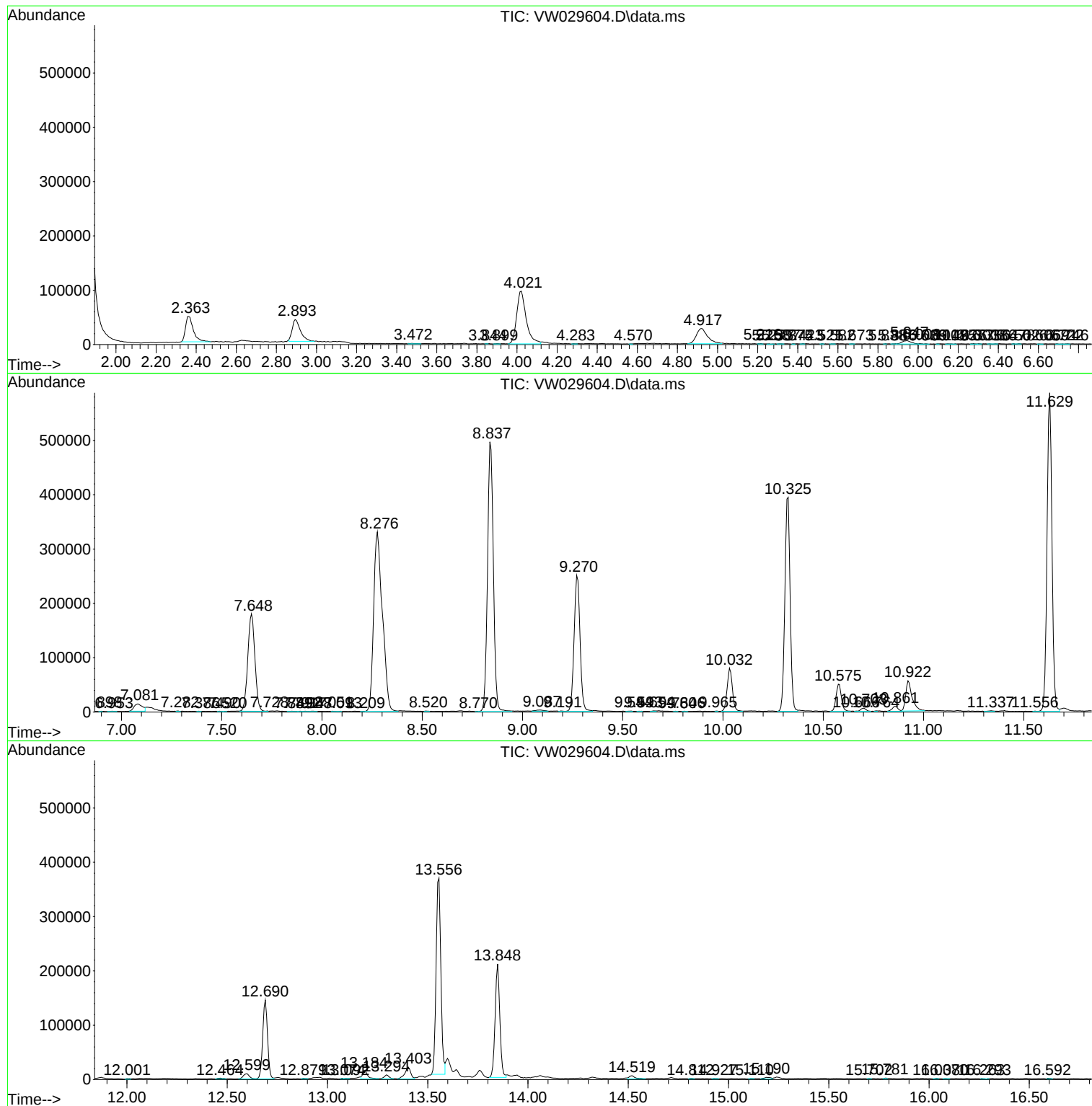
Sum of corrected areas: 7134016

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Quant Title : SFAM01.0

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



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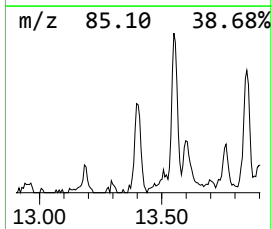
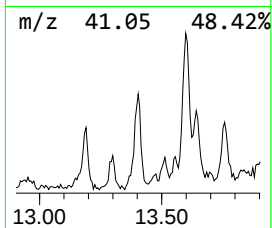
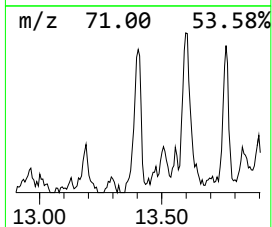
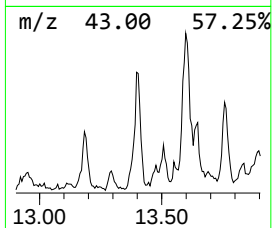
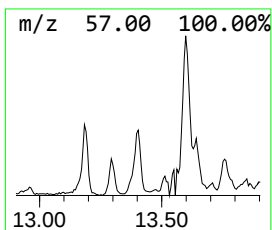
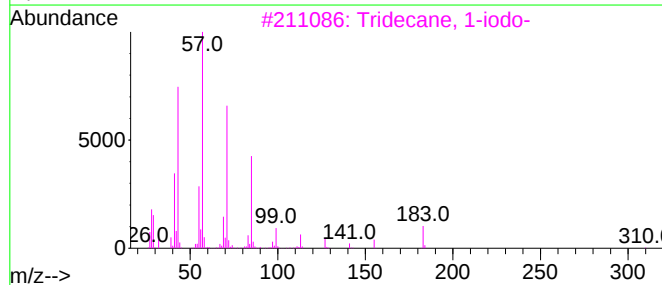
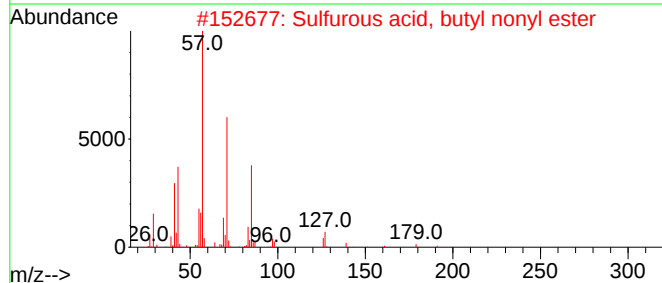
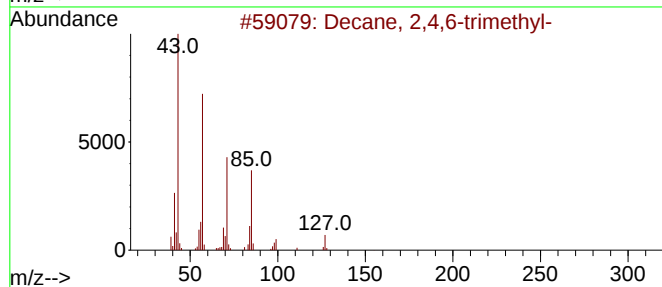
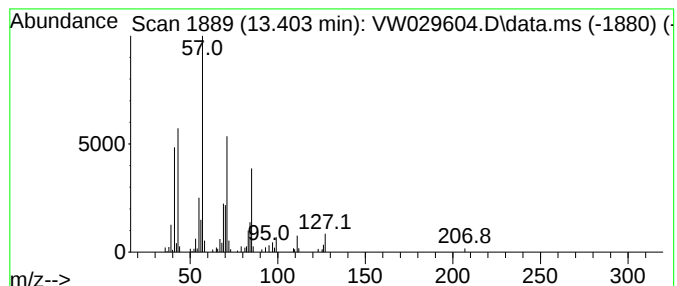
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Quant Title : SFAM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.403	1.82 ug/L	43315	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2,4,6-trimethyl-	184	C13H28	062108-27-4	64
2			Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	64
3			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	64
4			Decane, 2,3,7-trimethyl-	184	C13H28	062238-13-5	59
5			Sulfurous acid, butyl heptadecyl...	376	C21H44O3S	1000309-18-4	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	13.403	1.8	ug/L	43315	3	13.556	594286	25.0