

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042224\
 Data File : VW028504.D
 Acq On : 22 Apr 2024 12:40
 Operator : SY/MD
 Sample : P2203-10
 Misc : 2.97g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E1CW9

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Title : SFAM01.0

Signal : TIC: VW028504.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.100	32	35	38	rBV4	954	1258	0.06%	0.009%
2	2.161	41	45	46	rBV4	1645	1750	0.09%	0.012%
3	2.216	46	54	56	rBV8	4338	9572	0.49%	0.068%
4	2.363	71	78	93	rBV	132899	296202	15.23%	2.106%
5	2.491	97	99	100	rBV2	1936	1185	0.06%	0.008%
6	2.899	159	166	184	rVB	98979	274996	14.14%	1.955%
7	3.198	213	215	218	rVB4	1330	1447	0.07%	0.010%
8	3.234	218	221	225	rVB6	1072	1400	0.07%	0.010%
9	3.301	230	232	234	rVB3	1391	1016	0.05%	0.007%
10	3.399	243	248	249	rBV5	1000	1330	0.07%	0.009%
11	3.472	257	260	263	rBV5	1423	1188	0.06%	0.008%
12	3.570	274	276	277	rBV2	1166	1087	0.06%	0.008%
13	3.673	289	293	296	rBV6	952	1544	0.08%	0.011%
14	3.844	318	321	324	rBV5	1010	1313	0.07%	0.009%
15	4.021	338	350	368	rBV	225724	674147	34.66%	4.793%
16	4.259	387	389	393	rVB4	787	1005	0.05%	0.007%
17	4.362	403	406	407	rBV3	1369	1398	0.07%	0.010%
18	4.442	417	419	422	rVB4	1459	1173	0.06%	0.008%
19	4.606	444	446	447	rBV2	1184	1004	0.05%	0.007%
20	4.917	483	497	508	rBV2	15959	55556	2.86%	0.395%
21	5.350	566	568	570	rBV3	884	1048	0.05%	0.007%
22	5.393	572	575	576	rBV3	1110	1037	0.05%	0.007%
23	5.490	590	591	593	rBV2	1113	964	0.05%	0.007%
24	5.636	612	615	617	rBV4	1617	2231	0.11%	0.016%
25	5.691	621	624	627	rVB5	800	1130	0.06%	0.008%
26	5.722	627	629	632	rBV4	983	1243	0.06%	0.009%
27	5.807	640	643	648	rVB7	1749	2904	0.15%	0.021%
28	5.941	657	665	666	rBV6	6016	8682	0.45%	0.062%
29	6.069	683	686	691	rVB6	1179	1699	0.09%	0.012%
30	6.142	695	698	699	rBV3	1267	1080	0.06%	0.008%
31	6.216	706	710	713	rBV6	1190	2162	0.11%	0.015%
32	6.356	730	733	737	rVB6	959	1374	0.07%	0.010%
33	6.399	737	740	743	rBV5	1040	1118	0.06%	0.008%
34	6.441	743	747	752	rBV8	992	2100	0.11%	0.015%
35	6.508	756	758	760	rBV3	1546	1265	0.07%	0.009%
36	6.575	764	769	772	rBV7	836	1156	0.06%	0.008%

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 Title : SFAM01.0

37	6.612	772	775	777	rVB4	1068	1299	0.07%	0.009%
38	6.630	777	778	780	rBV2	1166	1022	0.05%	0.007%
39	6.764	798	800	803	rBV4	1405	1321	0.07%	0.009%
40	6.850	809	814	816	rBV6	803	1254	0.06%	0.009%

41	6.978	830	835	836	rBV5	988	1196	0.06%	0.009%
42	7.081	842	852	875	rBV2	41903	152702	7.85%	1.086%
43	7.295	882	887	889	rBV6	967	1544	0.08%	0.011%
44	7.453	903	913	920	rVB	12173	31530	1.62%	0.224%
45	7.502	920	921	924	rVB3	1289	960	0.05%	0.007%

46	7.648	933	945	959	rBV2	303931	839509	43.16%	5.969%
47	7.874	980	982	983	rBV2	1225	952	0.05%	0.007%
48	7.947	988	994	996	rBV7	1145	2154	0.11%	0.015%
49	8.038	1007	1009	1011	rBV3	1272	1191	0.06%	0.008%
50	8.112	1018	1021	1023	rBV4	1402	1036	0.05%	0.007%

51	8.276	1037	1048	1063	rBV2	674073	1945193	100.00%	13.831%
52	8.551	1089	1093	1094	rBV4	1248	1548	0.08%	0.011%
53	8.593	1094	1100	1103	rVV8	1168	2864	0.15%	0.020%
54	8.679	1110	1114	1115	rBV4	2185	2303	0.12%	0.016%
55	8.758	1124	1127	1129	rVB4	1072	1115	0.06%	0.008%

56	8.843	1131	1141	1151	rBV	705944	1391652	71.54%	9.895%
57	8.971	1160	1162	1167	rVB6	1520	1947	0.10%	0.014%
58	9.075	1171	1179	1189	rVV	199680	405685	20.86%	2.884%
59	9.270	1203	1211	1221	rBV	449671	917820	47.18%	6.526%
60	9.563	1257	1259	1262	rBV4	911	1001	0.05%	0.007%

61	9.648	1270	1273	1275	rBV4	1605	1690	0.09%	0.012%
62	9.678	1276	1278	1281	rVB4	1472	1429	0.07%	0.010%
63	9.758	1289	1291	1294	rVB4	1178	1205	0.06%	0.009%
64	10.032	1329	1336	1345	rBV	219955	399792	20.55%	2.843%
65	10.319	1375	1383	1391	rBV	888488	1603240	82.42%	11.399%

66	10.392	1391	1395	1405	rVB3	15458	33826	1.74%	0.241%
67	10.501	1409	1413	1414	rBV4	1541	2177	0.11%	0.015%
68	10.575	1418	1425	1434	rBV	128302	221738	11.40%	1.577%
69	10.697	1443	1445	1452	rVB5	3727	5696	0.29%	0.040%
70	10.855	1464	1471	1473	rBV8	2232	4191	0.22%	0.030%

71	10.922	1476	1482	1491	rBV	156077	269298	13.84%	1.915%
72	11.245	1534	1535	1538	rBV3	1424	1127	0.06%	0.008%
73	11.428	1563	1565	1568	rBV4	1051	1433	0.07%	0.010%
74	11.629	1590	1598	1607	rBV	913835	1512299	77.75%	10.753%
75	11.837	1624	1632	1640	rBV9	5806	14198	0.73%	0.101%

76	11.989	1656	1657	1662	rVB5	1174	1410	0.07%	0.010%
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 Title : SFAM01.0

77	12.032	1662	1664	1667	rBV4	1102	1175	0.06%	0.008%
78	12.172	1682	1687	1691	rBV8	4941	9992	0.51%	0.071%
79	12.586	1750	1755	1764	rVB3	10771	21026	1.08%	0.149%
80	12.690	1765	1772	1779	rBV	176203	288852	14.85%	2.054%
81	12.751	1779	1782	1787	rVB6	4118	6505	0.33%	0.046%
82	12.830	1793	1795	1797	rBV3	1927	1885	0.10%	0.013%
83	13.117	1837	1842	1846	rBV2	17152	28567	1.47%	0.203%
84	13.184	1850	1853	1859	rVB	20292	31483	1.62%	0.224%
85	13.294	1866	1871	1878	rVB2	18515	33885	1.74%	0.241%
86	13.403	1878	1889	1894	rBV	34565	67339	3.46%	0.479%
87	13.470	1897	1900	1904	rBV5	2531	4362	0.22%	0.031%
88	13.556	1907	1914	1919	rBV	697207	1155463	59.40%	8.216%
89	13.641	1925	1928	1936	rVB	31998	49419	2.54%	0.351%
90	13.757	1943	1947	1955	rVB	15071	27825	1.43%	0.198%
91	13.848	1955	1962	1973	rBV	641618	1058663	54.42%	7.527%
92	14.519	2066	2072	2079	rVB2	15886	29481	1.52%	0.210%
93	14.714	2100	2104	2109	rVB4	6664	10950	0.56%	0.078%
94	14.964	2142	2145	2147	rBV4	2049	2473	0.13%	0.018%
95	15.312	2200	2202	2204	rBV3	4472	4400	0.23%	0.031%
96	15.360	2205	2210	2216	rVV	23058	44485	2.29%	0.316%
97	15.427	2218	2221	2226	rVB	10028	14181	0.73%	0.101%
98	15.537	2236	2239	2245	rVB4	9418	14270	0.73%	0.101%
99	16.482	2390	2394	2398	rVB4	7746	12189	0.63%	0.087%
100	16.720	2431	2433	2434	rBV2	1615	1222	0.06%	0.009%

Sum of corrected areas: 14064403

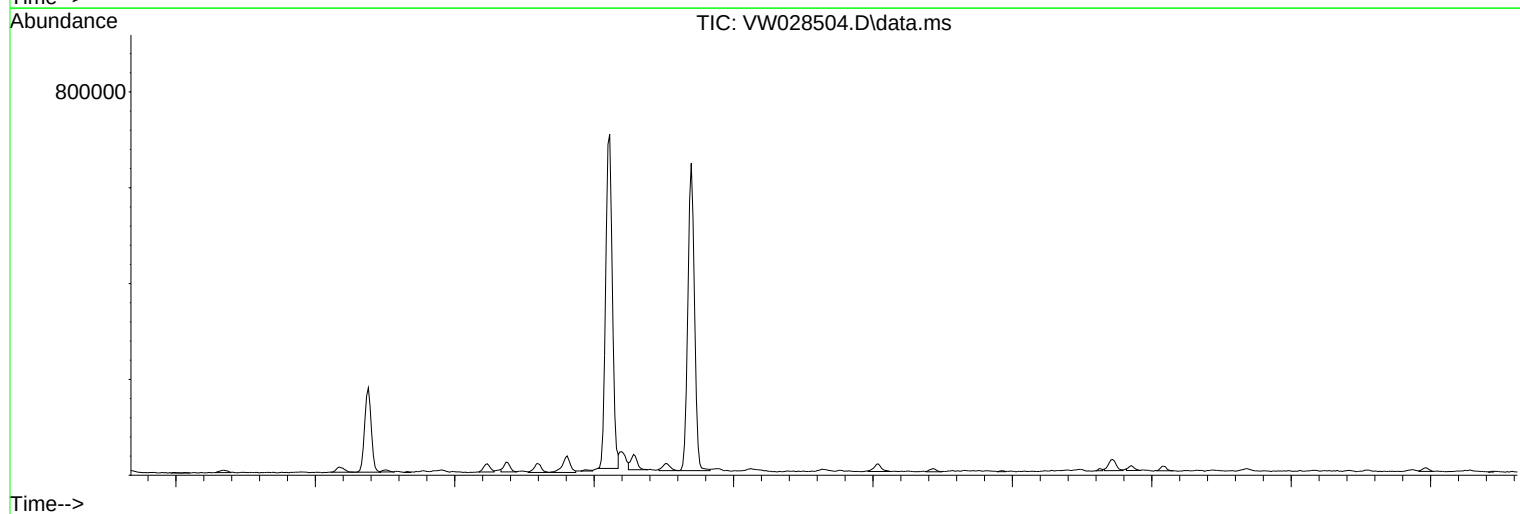
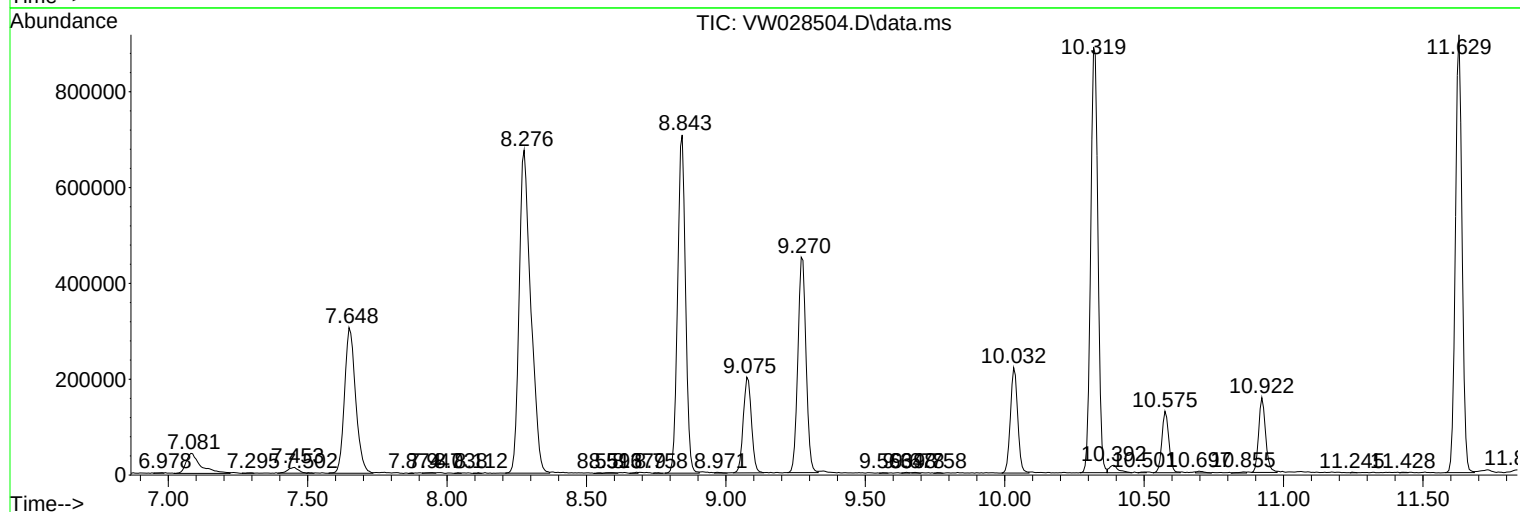
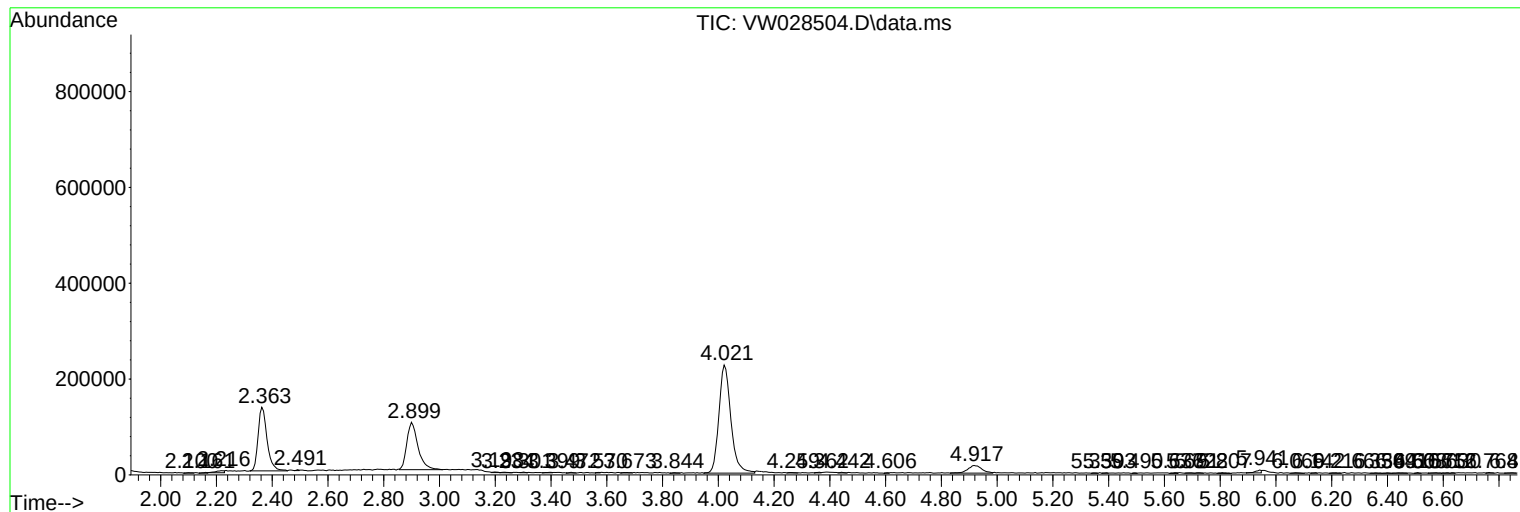
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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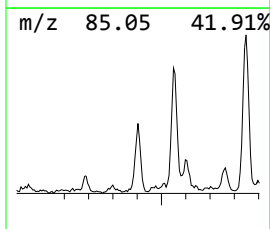
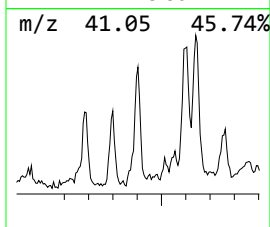
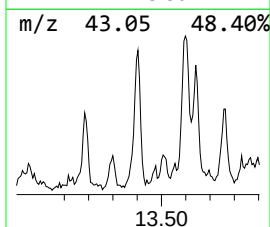
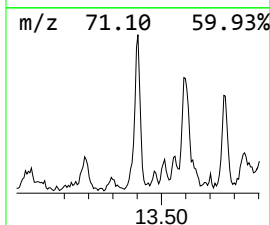
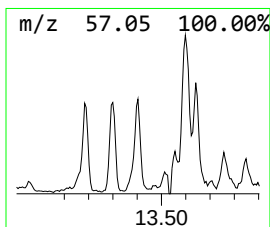
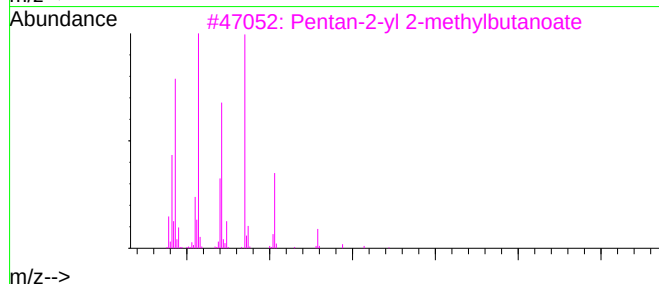
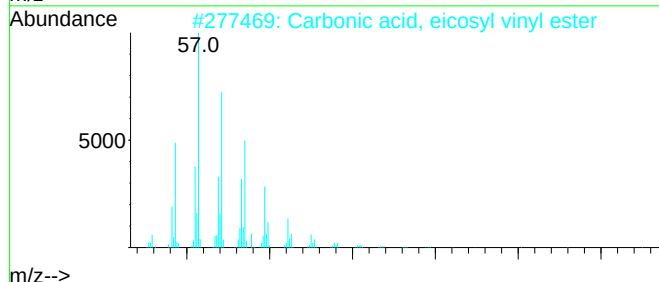
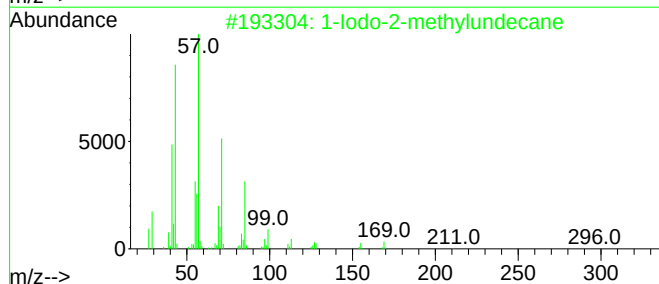
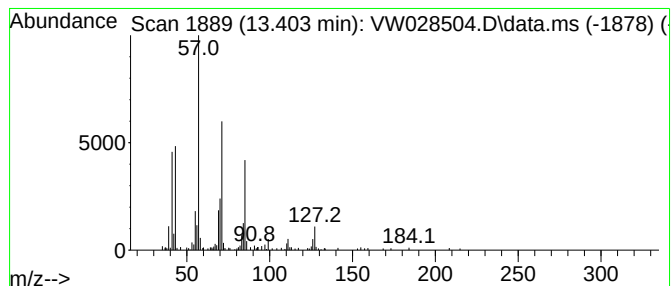
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Iodo-2-methylundecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.403	1.46 ug/L	67339	1,4-Dichlorobenzene-d4	13.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	64
2	Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	64
3	Pentan-2-yl 2-methylbutanoate	172	C10H20O2	1000372-71-7	59
4	Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	59
5	Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Iodo-2-methyl...	13.403	1.5	ug/L	67339	3	13.556	1155460	25.0