

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033123\
 Data File : VW025531.D
 Acq On : 31 Mar 2023 14:37
 Operator : SY/MD
 Sample : 02151-02
 Misc : 4.38g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C11A5

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\SFAMWLM030623SMA.M
 Title : SFAM01.0

Signal : TIC: VW025531.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	73	78	92	rVB	96741	239542	7.60%	1.024%
2	2.899	160	166	180	rVB	96266	259336	8.23%	1.109%
3	3.460	256	258	263	rBV6	2157	3767	0.12%	0.016%
4	4.021	337	350	374	rBV	288778	910283	28.88%	3.893%
5	4.344	402	403	405	rBV2	1214	970	0.03%	0.004%
6	4.374	405	408	409	rBV3	4492	4243	0.13%	0.018%
7	4.679	456	458	460	rVB3	1645	1249	0.04%	0.005%
8	4.740	467	468	470	rBV2	1890	1349	0.04%	0.006%
9	4.807	477	479	481	rBV3	2221	1792	0.06%	0.008%
10	4.844	483	485	488	rVB4	1238	1225	0.04%	0.005%
11	4.923	488	498	510	rBV3	19989	71341	2.26%	0.305%
12	5.051	516	519	523	rBV6	1722	2790	0.09%	0.012%
13	5.124	530	531	533	rBV2	1538	1237	0.04%	0.005%
14	5.319	561	563	565	rVB3	2294	1639	0.05%	0.007%
15	5.350	565	568	569	rBV3	1727	1914	0.06%	0.008%
16	5.423	577	580	581	rBV3	1614	1861	0.06%	0.008%
17	5.460	584	586	587	rVV2	1793	957	0.03%	0.004%
18	5.533	597	598	599	rBV	1624	942	0.03%	0.004%
19	5.636	613	615	617	rBV3	1454	1074	0.03%	0.005%
20	5.722	626	629	631	rBV4	1140	1411	0.04%	0.006%
21	5.746	631	633	635	rBV3	1012	950	0.03%	0.004%
22	5.813	642	644	645	rBV2	1301	1099	0.03%	0.005%
23	5.825	645	646	648	rVV2	1371	993	0.03%	0.004%
24	5.850	648	650	652	rBV3	1145	1222	0.04%	0.005%
25	5.935	661	664	665	rBV3	4853	5245	0.17%	0.022%
26	6.142	695	698	700	rVB4	1319	1129	0.04%	0.005%
27	6.228	710	712	713	rBV2	1436	901	0.03%	0.004%
28	6.283	720	721	727	rBV6	1609	2210	0.07%	0.009%
29	6.350	730	732	735	rBV4	1279	1333	0.04%	0.006%
30	6.392	735	739	743	rVB6	2162	4056	0.13%	0.017%
31	6.435	743	746	747	rBV3	1033	987	0.03%	0.004%
32	6.527	760	761	765	rVB4	2653	2243	0.07%	0.010%
33	6.587	768	771	773	rBV4	1250	1725	0.05%	0.007%
34	6.612	773	775	776	rBV2	1739	1215	0.04%	0.005%
35	6.703	789	790	792	rVV2	2302	1624	0.05%	0.007%
36	6.770	798	801	802	rVV2	1410	911	0.03%	0.004%

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 Title : SFAM01.0

37	6.862	814	816	817	rBV2	1390	1162	0.04%	0.005%
38	6.880	817	819	822	rVB3	1643	1143	0.04%	0.005%
39	6.905	822	823	825	rBV2	1712	1435	0.05%	0.006%
40	6.941	827	829	832	rVB4	1543	1344	0.04%	0.006%
41	6.984	834	836	837	rBV2	1397	1033	0.03%	0.004%
42	7.075	842	851	869	rBV	102683	318876	10.12%	1.364%
43	7.356	894	897	898	rBV3	2422	1652	0.05%	0.007%
44	7.386	900	902	903	rVV2	2175	1054	0.03%	0.005%
45	7.404	903	905	908	rBV4	1235	1479	0.05%	0.006%
46	7.496	915	920	921	rBV5	2079	2493	0.08%	0.011%
47	7.514	921	923	924	rBV2	1573	1208	0.04%	0.005%
48	7.648	935	945	957	rBV	520232	1280526	40.63%	5.477%
49	7.886	982	984	987	rVB4	1713	1894	0.06%	0.008%
50	7.917	987	989	991	rBV3	1725	1939	0.06%	0.008%
51	8.032	1006	1008	1012	rVB5	1086	1352	0.04%	0.006%
52	8.142	1023	1026	1027	rVB3	1357	1158	0.04%	0.005%
53	8.166	1027	1030	1031	rBV3	1286	1164	0.04%	0.005%
54	8.197	1031	1035	1038	rBV6	1720	2464	0.08%	0.011%
55	8.276	1038	1048	1064	rBV2	1069098	3151707	100.00%	13.479%
56	8.386	1064	1066	1067	rBV2	2657	1807	0.06%	0.008%
57	8.764	1127	1128	1131	rBV3	2205	2267	0.07%	0.010%
58	8.843	1131	1141	1155	rBV	1190261	2359613	74.87%	10.092%
59	9.142	1189	1190	1192	rVB2	1805	1258	0.04%	0.005%
60	9.203	1199	1200	1202	rBV2	1278	1226	0.04%	0.005%
61	9.276	1203	1212	1222	rVV	749816	1526056	48.42%	6.527%
62	9.435	1236	1238	1241	rBV4	1493	1130	0.04%	0.005%
63	9.752	1288	1290	1292	rBV3	2855	1941	0.06%	0.008%
64	9.813	1297	1300	1303	rVB5	1274	1580	0.05%	0.007%
65	9.977	1322	1327	1328	rBV5	1675	2704	0.09%	0.012%
66	10.032	1329	1336	1349	rVV	389257	712969	22.62%	3.049%
67	10.154	1354	1356	1358	rVB3	2493	1651	0.05%	0.007%
68	10.251	1366	1372	1375	rBV7	3679	6711	0.21%	0.029%
69	10.325	1376	1384	1401	rVB	1471451	2624606	83.28%	11.225%
70	10.495	1410	1412	1413	rBV2	2276	1634	0.05%	0.007%
71	10.575	1419	1425	1436	rVB	250462	433648	13.76%	1.855%
72	10.697	1440	1445	1453	rBV4	10482	20474	0.65%	0.088%
73	10.806	1461	1463	1464	rBV2	1289	1070	0.03%	0.005%
74	10.922	1475	1482	1490	rBV	366941	620215	19.68%	2.653%
75	11.337	1549	1550	1554	rVB4	3183	2699	0.09%	0.012%
76	11.392	1557	1559	1562	rVV3	1638	1415	0.04%	0.006%

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 Title : SFAM01.0

77	11.495	1575	1576	1578	rVV2	1349	989	0.03%	0.004%
78	11.629	1590	1598	1609	rBV	1675318	2726666	86.51%	11.661%
79	12.105	1675	1676	1678	rBV2	1425	1301	0.04%	0.006%
80	12.141	1680	1682	1683	rBV2	1596	1033	0.03%	0.004%
81	12.257	1700	1701	1705	rBV4	2498	2952	0.09%	0.013%
82	12.288	1705	1706	1709	rVB3	1831	1129	0.04%	0.005%
83	12.391	1721	1723	1725	rVB3	2271	1953	0.06%	0.008%
84	12.416	1725	1727	1731	rVB5	1612	1697	0.05%	0.007%
85	12.464	1731	1735	1739	rBV7	5037	8991	0.29%	0.038%
86	12.599	1751	1757	1763	rVB2	21374	39342	1.25%	0.168%
87	12.690	1765	1772	1779	rBV	568000	926925	29.41%	3.964%
88	12.867	1798	1801	1802	rBV3	1621	1734	0.06%	0.007%
89	13.294	1869	1871	1872	rBV2	1448	1027	0.03%	0.004%
90	13.348	1878	1880	1882	rBV2	1577	1222	0.04%	0.005%
91	13.391	1882	1887	1894	rVV2	26096	50270	1.60%	0.215%
92	13.470	1896	1900	1904	rVV7	7709	14913	0.47%	0.064%
93	13.556	1907	1914	1924	rVV	1599586	2559804	81.22%	10.948%
94	13.647	1925	1929	1935	rVB2	28550	48196	1.53%	0.206%
95	13.848	1955	1962	1973	rBV	1320789	2109176	66.92%	9.020%
96	14.062	1992	1997	2003	rVB	29990	48102	1.53%	0.206%
97	14.318	2034	2039	2048	rBV	96716	156772	4.97%	0.670%
98	14.842	2124	2125	2126	rBV	1879	1050	0.03%	0.004%
99	15.427	2218	2221	2225	rVB2	24557	34539	1.10%	0.148%
100	16.567	2406	2408	2412	rVB5	2841	3836	0.12%	0.016%

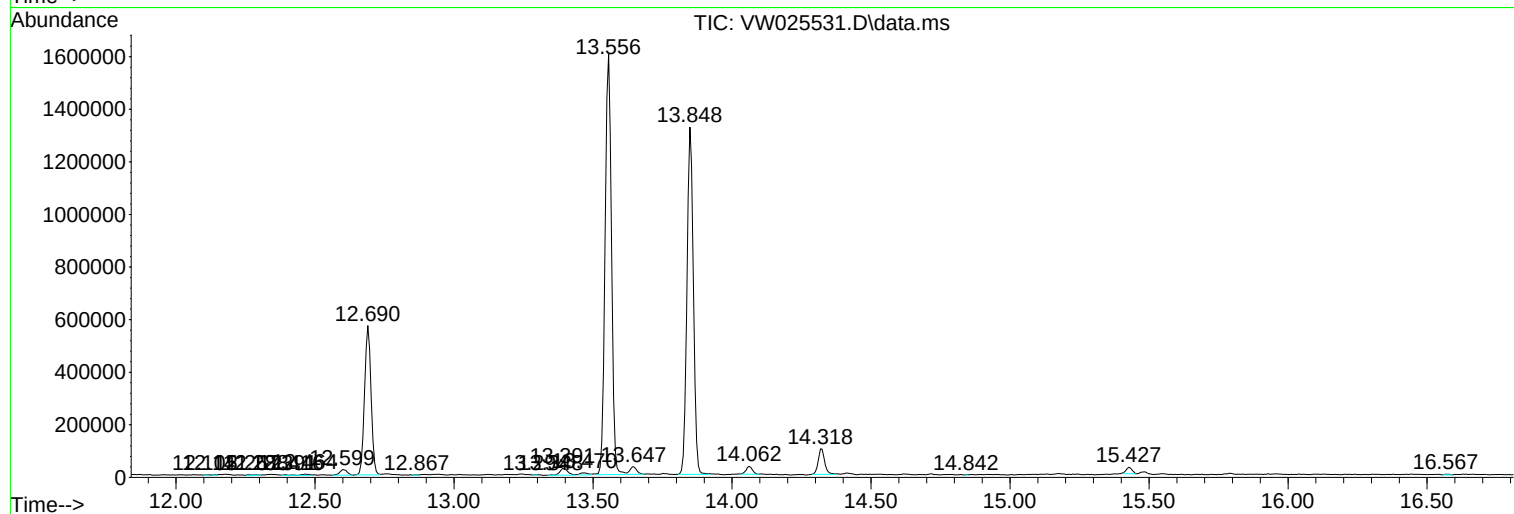
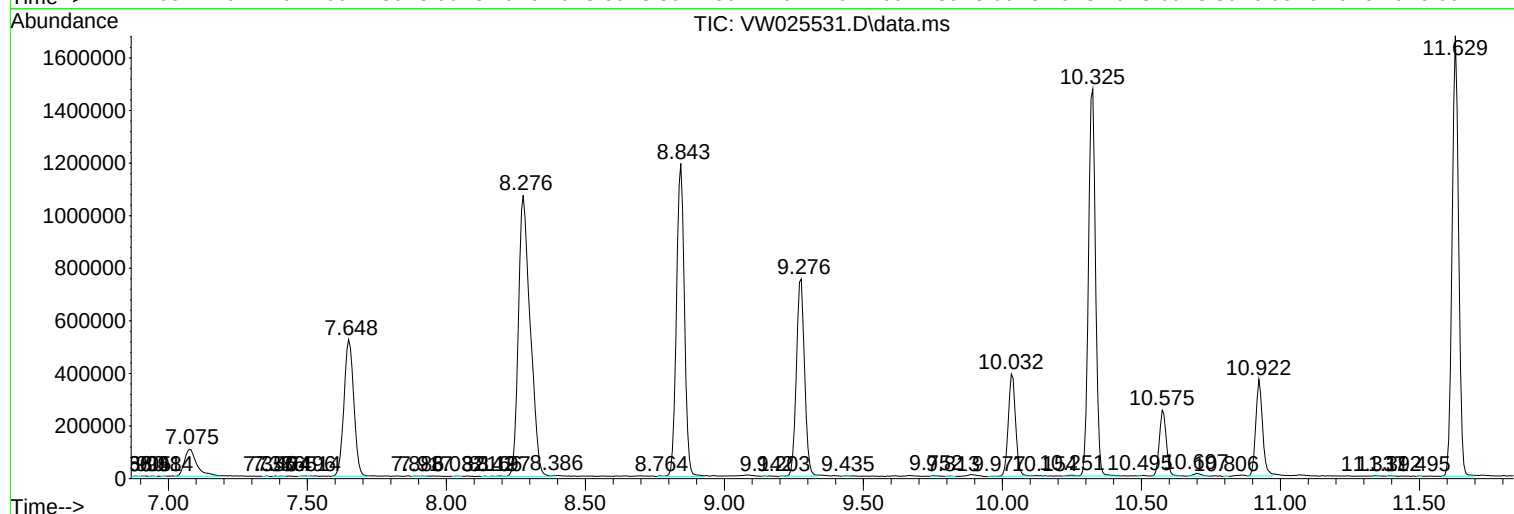
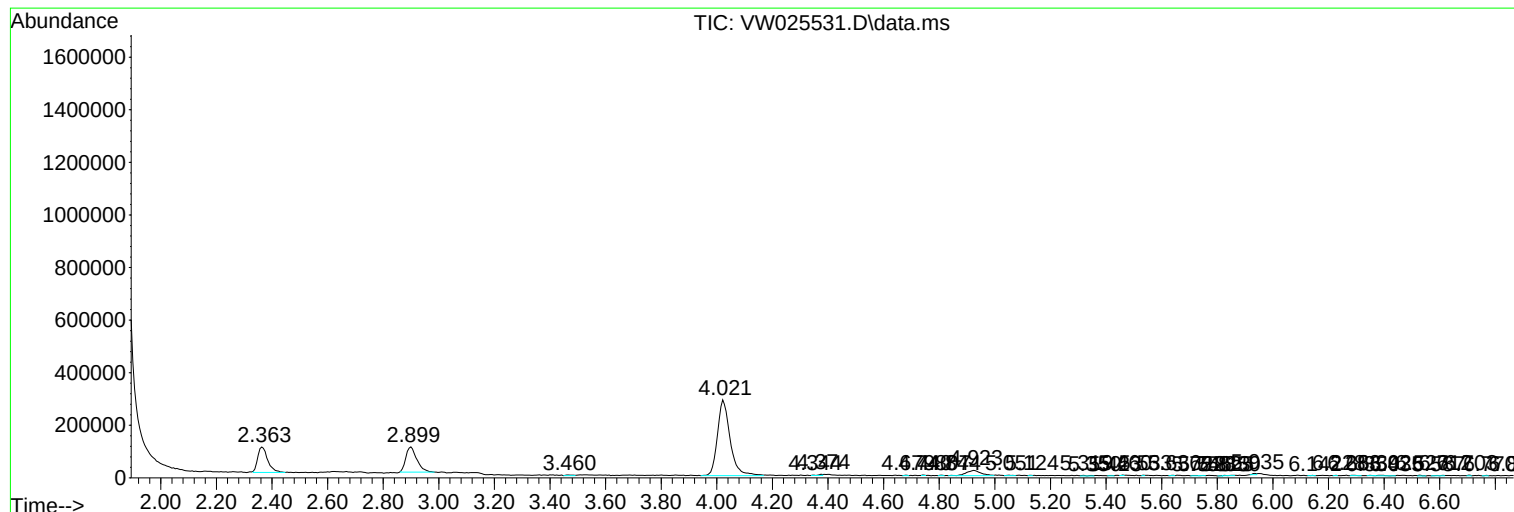
Sum of corrected areas: 23382141

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
Quant Title : SFAM01.0

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



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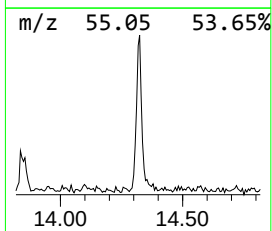
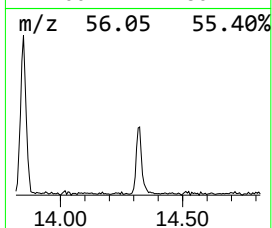
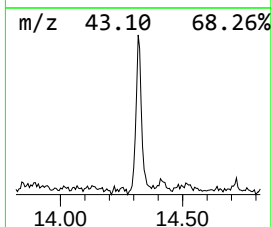
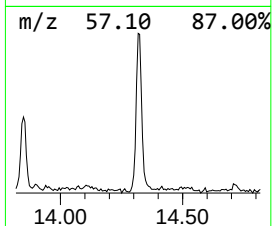
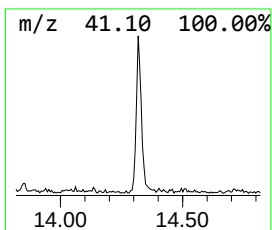
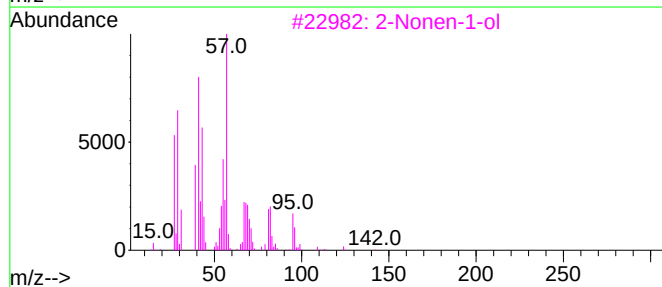
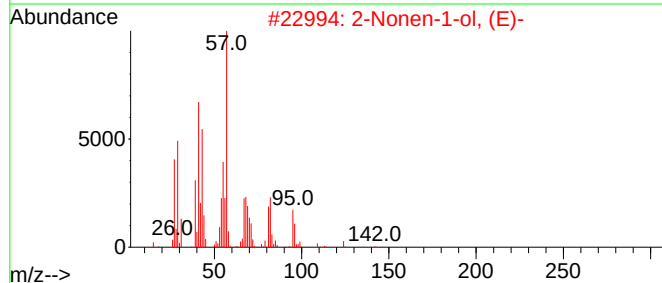
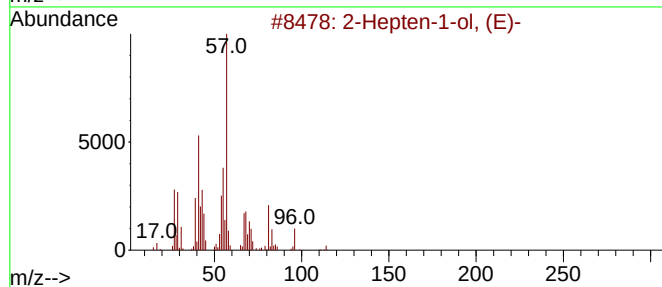
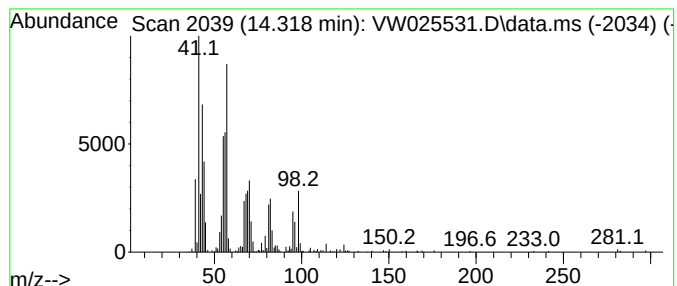
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.318	1.53 ug/L	156772	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Hepten-1-ol, (E)-	114	C7H14O	033467-76-4	38
2			2-Nonen-1-ol, (E)-	142	C9H18O	031502-14-4	35
3			2-Nonen-1-ol	142	C9H18O	022104-79-6	30
4			Heptane, 2-chloro-	134	C7H15Cl	001001-89-4	27
5			(Z)-Hex-2-ene, 5-methyl-	98	C7H14	013151-17-2	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	14.318	1.5	ug/L	156772	3	13.556	2559800	25.0