

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071922\
 Data File : VW023941.D
 Acq On : 20 Jul 2022 17:18
 Operator : SY/VA
 Sample : N3741-01
 Misc : 5.96g/10mL/MSVOA_W/SOIL
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0B12

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\SFAMWLM071322SMA.M
 Title : SFAM01.0

Signal : TIC: VW023941.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.343	67	72	80	rVB	102324	177301	20.20%	3.190%
2	2.873	154	159	173	rVB	67934	155728	17.74%	2.802%
3	3.769	304	306	308	rVB2	1178	760	0.09%	0.014%
4	3.794	308	310	313	rBV4	917	1282	0.15%	0.023%
5	3.824	313	315	319	rBV5	820	1203	0.14%	0.022%
6	4.007	332	345	357	rBV	75470	246152	28.05%	4.428%
7	4.373	399	405	406	rBV5	1730	2433	0.28%	0.044%
8	4.721	460	462	464	rBV3	1041	1026	0.12%	0.018%
9	4.757	464	468	471	rVV5	1134	1653	0.19%	0.030%
10	4.910	485	493	499	rBV2	22308	71050	8.10%	1.278%
11	5.281	552	554	556	rBV3	740	952	0.11%	0.017%
12	5.385	567	571	572	rBV4	1342	1375	0.16%	0.025%
13	5.665	615	617	618	rBV	867	712	0.08%	0.013%
14	5.787	634	637	639	rBV4	740	954	0.11%	0.017%
15	5.934	650	661	673	rBV6	11490	37882	4.32%	0.682%
16	6.062	679	682	684	rBV3	798	682	0.08%	0.012%
17	6.117	687	691	693	rBV3	841	937	0.11%	0.017%
18	6.263	714	715	717	rBV2	1008	740	0.08%	0.013%
19	6.287	717	719	724	rVV3	1012	1531	0.17%	0.028%
20	6.495	752	753	757	rVB4	1073	886	0.10%	0.016%
21	6.574	765	766	769	rBV3	904	813	0.09%	0.015%
22	6.617	769	773	776	rBV5	667	979	0.11%	0.018%
23	6.726	789	791	795	rVV4	1051	1081	0.12%	0.019%
24	6.818	803	806	807	rVB2	853	793	0.09%	0.014%
25	6.885	814	817	818	rBV3	841	781	0.09%	0.014%
26	6.921	821	823	824	rBV	1262	707	0.08%	0.013%
27	6.976	828	832	834	rBV3	868	1249	0.14%	0.022%
28	7.080	839	849	857	rBV	33318	95708	10.91%	1.722%
29	7.433	905	907	909	rBV3	1625	1598	0.18%	0.029%
30	7.647	933	942	955	rVB	163369	405403	46.19%	7.294%
31	7.854	973	976	977	rBV2	1385	1433	0.16%	0.026%
32	7.891	981	982	984	rVV2	1368	851	0.10%	0.015%
33	7.952	986	992	997	rBV9	1679	3772	0.43%	0.068%
34	8.135	1017	1022	1023	rBV4	1315	2134	0.24%	0.038%
35	8.189	1029	1031	1034	rBV3	924	908	0.10%	0.016%
36	8.275	1035	1045	1060	rBV2	274855	877607	100.00%	15.789%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Title : SFAM01.0

37	8.689	1109	1113	1115	rBV5	1704	2781	0.32%	0.050%
38	8.842	1130	1138	1146	rBV	248993	497897	56.73%	8.958%
39	9.037	1168	1170	1171	rBV	1140	1110	0.13%	0.020%
40	9.268	1201	1208	1220	rVV	206311	427306	48.69%	7.688%
41	9.439	1235	1236	1238	rBV2	1273	737	0.08%	0.013%
42	9.585	1258	1260	1262	rBV3	1229	949	0.11%	0.017%
43	9.653	1268	1271	1277	rBV7	2082	4156	0.47%	0.075%
44	9.768	1288	1290	1292	rVB3	1038	716	0.08%	0.013%
45	9.829	1298	1300	1302	rBV3	791	819	0.09%	0.015%
46	9.902	1311	1312	1315	rVB2	1313	913	0.10%	0.016%
47	9.927	1315	1316	1317	rBV	1074	713	0.08%	0.013%
48	10.031	1324	1333	1344	rBV	89970	169061	19.26%	3.042%
49	10.201	1355	1361	1362	rBV7	1037	1653	0.19%	0.030%
50	10.250	1367	1369	1372	rBV3	944	1319	0.15%	0.024%
51	10.323	1372	1381	1388	rBV	341160	611728	69.70%	11.005%
52	10.573	1416	1422	1430	rBV	60170	110814	12.63%	1.994%
53	10.762	1451	1453	1456	rVB3	1231	1168	0.13%	0.021%
54	10.799	1456	1459	1461	rBV4	1415	1708	0.19%	0.031%
55	10.860	1464	1469	1473	rBV6	4290	8000	0.91%	0.144%
56	10.921	1473	1479	1498	rVB	129608	233934	26.66%	4.209%
57	11.049	1498	1500	1502	rBV3	1515	1598	0.18%	0.029%
58	11.305	1540	1542	1544	rVB3	1513	1523	0.17%	0.027%
59	11.323	1544	1545	1547	rBV2	1498	1193	0.14%	0.021%
60	11.628	1587	1595	1605	rBV	294442	486580	55.44%	8.754%
61	11.829	1626	1628	1636	rVB9	2075	2471	0.28%	0.044%
62	11.920	1641	1643	1647	rVB3	1132	1435	0.16%	0.026%
63	11.951	1647	1648	1650	rBV2	1153	627	0.07%	0.011%
64	12.030	1659	1661	1664	rBV4	1295	1226	0.14%	0.022%
65	12.103	1671	1673	1677	rBV5	1167	1064	0.12%	0.019%
66	12.152	1679	1681	1682	rBV2	1177	1194	0.14%	0.021%
67	12.323	1707	1709	1710	rBV2	944	697	0.08%	0.013%
68	12.561	1745	1748	1749	rBV3	851	764	0.09%	0.014%
69	12.603	1749	1755	1762	rBV2	19098	32511	3.70%	0.585%
70	12.689	1762	1769	1778	rVB	188164	311270	35.47%	5.600%
71	12.847	1794	1795	1796	rBV	1306	638	0.07%	0.011%
72	12.926	1805	1808	1809	rBV3	2176	2369	0.27%	0.043%
73	13.018	1821	1823	1825	rBV3	1052	1132	0.13%	0.020%
74	13.109	1837	1838	1840	rBV2	935	651	0.07%	0.012%
75	13.195	1848	1852	1854	rBV5	1236	1629	0.19%	0.029%
76	13.353	1874	1878	1880	rBV5	968	1404	0.16%	0.025%

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 Title : SFAM01.0

77	13.371	1880	1881	1884	rBV3	1073	1150	0.13%	0.021%
78	13.493	1898	1901	1903	rBV4	2555	3004	0.34%	0.054%
79	13.554	1905	1911	1920	rVV	145235	234606	26.73%	4.221%
80	13.701	1933	1935	1937	rBV2	795	674	0.08%	0.012%
81	13.847	1953	1959	1968	rBV	141050	246487	28.09%	4.434%
82	14.060	1990	1994	1999	rBV2	8967	13954	1.59%	0.251%
83	14.164	2010	2011	2014	rVV3	675	751	0.09%	0.014%
84	14.201	2015	2017	2021	rVV4	823	1159	0.13%	0.021%
85	14.231	2021	2022	2027	rVB5	1433	1284	0.15%	0.023%
86	14.316	2034	2036	2039	rBV4	1401	1483	0.17%	0.027%
87	14.402	2048	2050	2052	rBV3	1012	1182	0.13%	0.021%
88	14.877	2124	2128	2129	rVB4	960	1148	0.13%	0.021%
89	14.896	2129	2131	2133	rBV3	1109	1268	0.14%	0.023%
90	14.981	2143	2145	2152	rVB7	1149	1222	0.14%	0.022%
91	15.091	2161	2163	2165	rVB3	1324	1186	0.14%	0.021%
92	15.127	2165	2169	2172	rBV6	2475	3484	0.40%	0.063%
93	15.304	2196	2198	2200	rBV2	1086	1170	0.13%	0.021%
94	15.365	2204	2208	2210	rBV4	2163	3200	0.36%	0.058%
95	15.475	2225	2226	2229	rVB2	1232	1026	0.12%	0.018%
96	15.517	2229	2233	2234	rBV3	713	850	0.10%	0.015%
97	15.780	2274	2276	2279	rBV3	1749	2059	0.23%	0.037%
98	16.279	2355	2358	2360	rBV5	1204	1245	0.14%	0.022%
99	16.310	2360	2363	2365	rBV3	2150	2813	0.32%	0.051%
100	16.542	2398	2401	2406	rVB4	1039	1488	0.17%	0.027%

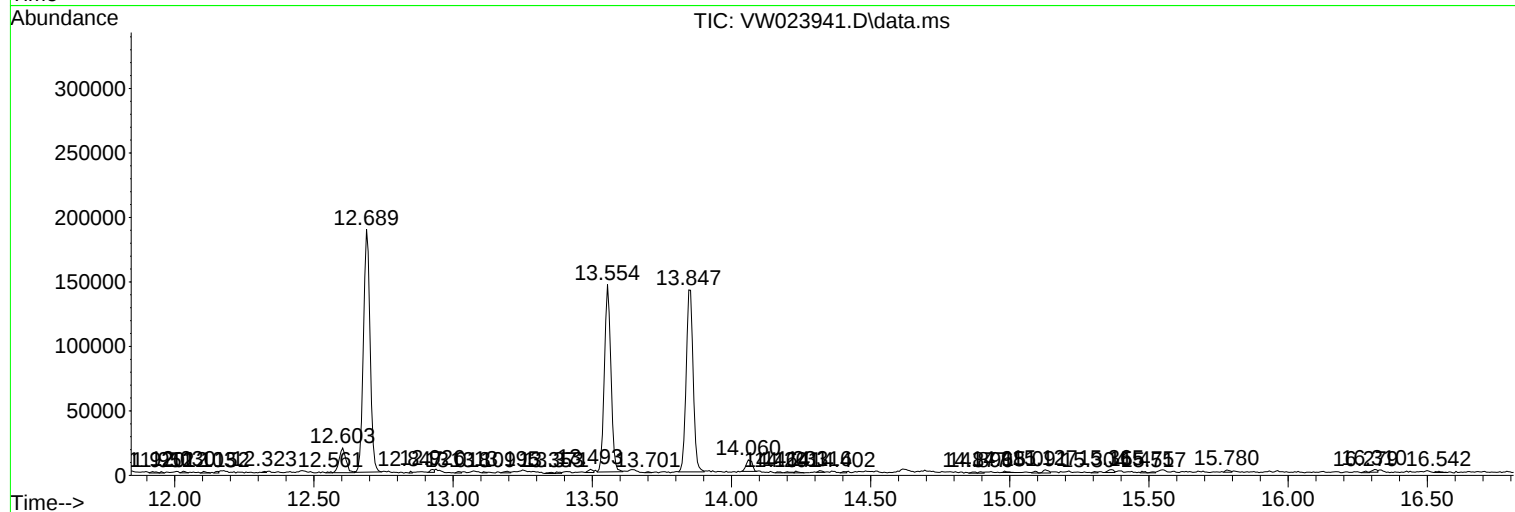
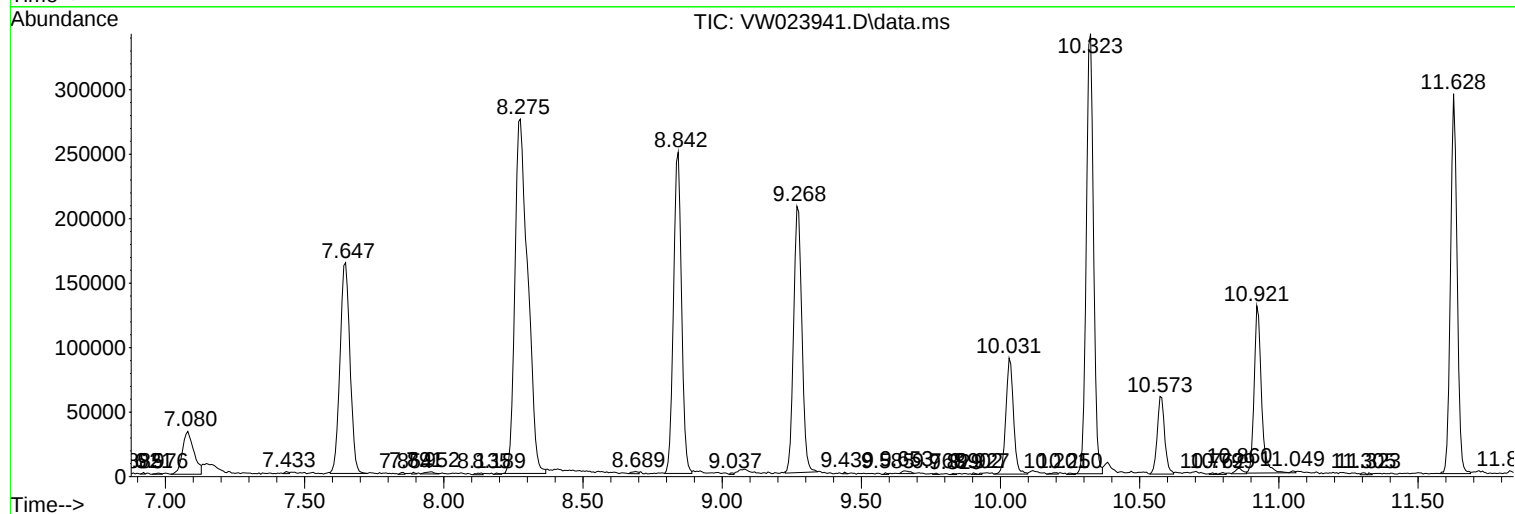
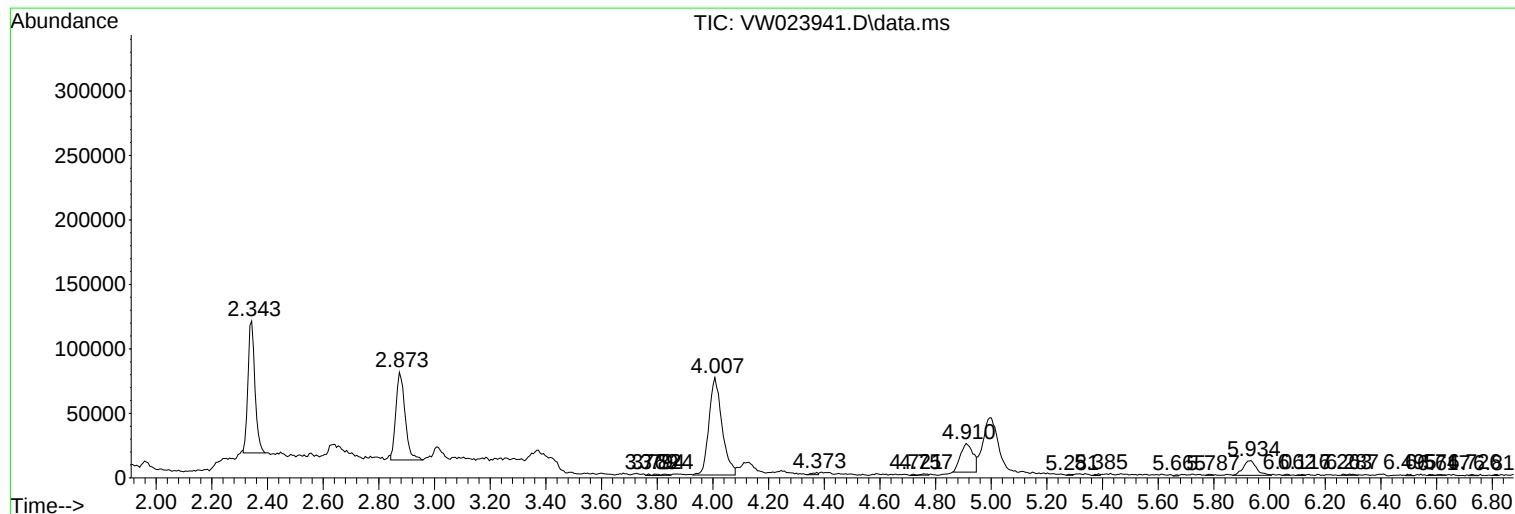
Sum of corrected areas: 5558407

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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



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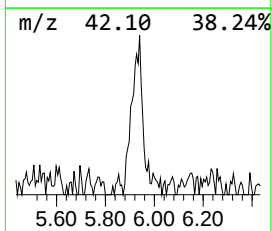
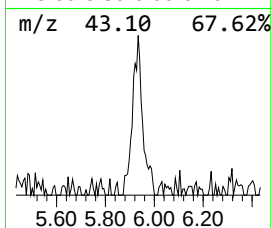
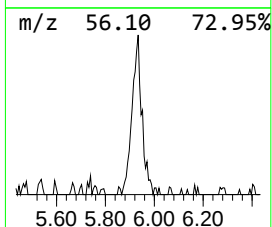
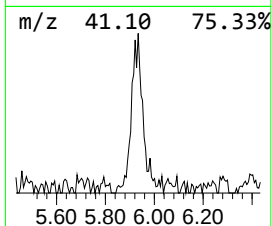
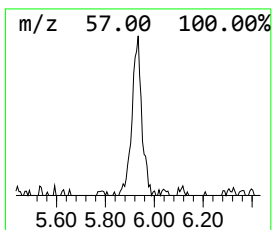
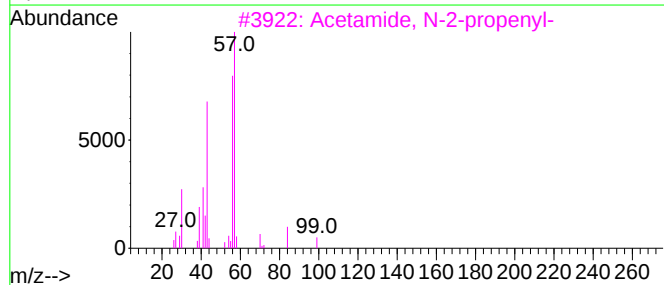
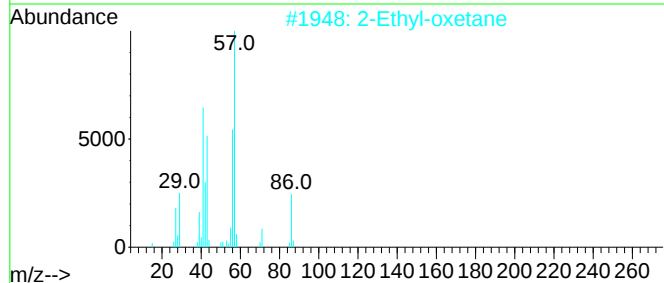
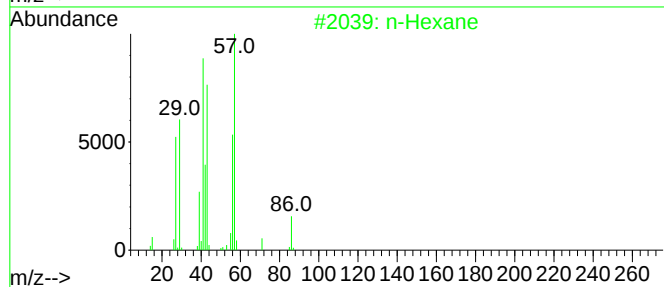
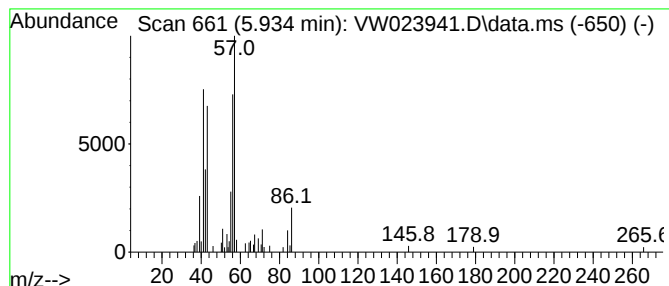
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.934	1.90 ug/L	37882	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	53
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	50
3			Acetamide, N-2-propenyl-	99	C5H9NO	000692-33-1	38
4			1-Butanol	74	C4H10O	000071-36-3	32
5			Trifluoroacetic acid, 4-methylpe...	198	C8H13F3O2	000327-71-9	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.934	1.9	ug/L	37882	1	8.842	497897	25.0