

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070722\
 Data File : VW023582.D
 Acq On : 07 Jul 2022 18:46
 Operator : SY/VA
 Sample : N3626-06
 Misc : 6.47g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0ZC2

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\SFAMWLM070722SMA.M
 Title : SFAM01.0

Signal : TIC: VW023582.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	68	73	84	rVB	124405	211225	12.14%	1.829%
2	2.879	156	160	170	rVB	64458	138571	7.96%	1.200%
3	3.531	265	267	271	rBV5	1082	1342	0.08%	0.012%
4	3.659	285	288	289	rVB2	1238	1021	0.06%	0.009%
5	3.678	289	291	294	rBV4	809	857	0.05%	0.007%
6	3.922	329	331	335	rBV5	755	1000	0.06%	0.009%
7	4.013	335	346	363	rBV3	105449	347181	19.95%	3.007%
8	4.391	405	408	409	rBV3	1673	1892	0.11%	0.016%
9	4.586	438	440	442	rBV3	908	828	0.05%	0.007%
10	4.665	449	453	456	rBV5	1100	1947	0.11%	0.017%
11	4.745	464	466	469	rVV4	1207	1271	0.07%	0.011%
12	4.921	481	495	507	rBV2	38636	139997	8.04%	1.212%
13	5.537	594	596	599	rVB4	861	727	0.04%	0.006%
14	5.586	602	604	607	rVB3	1152	966	0.06%	0.008%
15	5.665	615	617	621	rBV3	742	1115	0.06%	0.010%
16	5.744	624	630	631	rBV5	1625	2567	0.15%	0.022%
17	5.775	633	635	637	rVV3	926	658	0.04%	0.006%
18	5.933	651	661	670	rBV4	13811	46735	2.69%	0.405%
19	6.195	702	704	708	rBV3	915	1179	0.07%	0.010%
20	6.232	708	710	712	rVV3	1008	929	0.05%	0.008%
21	6.281	716	718	720	rBV3	912	603	0.03%	0.005%
22	6.384	734	735	737	rVV	958	649	0.04%	0.006%
23	6.439	740	744	745	rBV4	955	1088	0.06%	0.009%
24	6.458	745	747	750	rVV4	784	873	0.05%	0.008%
25	6.500	750	754	757	rVB5	593	911	0.05%	0.008%
26	6.592	767	769	770	rBV2	711	739	0.04%	0.006%
27	6.616	772	773	774	rVV	1576	657	0.04%	0.006%
28	6.634	774	776	780	rVV4	1442	1471	0.08%	0.013%
29	6.695	783	786	787	rBV3	881	1082	0.06%	0.009%
30	6.890	817	818	820	rBV2	1048	757	0.04%	0.007%
31	6.994	834	835	838	rVB3	1332	1083	0.06%	0.009%
32	7.079	840	849	856	rBV2	48346	134981	7.76%	1.169%
33	7.354	892	894	897	rVV4	1270	1068	0.06%	0.009%
34	7.390	897	900	901	rVB4	1021	813	0.05%	0.007%
35	7.494	915	917	920	rVB4	1270	932	0.05%	0.008%
36	7.646	932	942	957	rVB	225726	551633	31.70%	4.777%

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 Title : SFAM01.0

37	7.750	957	959	960	rBV2	744	747	0.04%	0.006%
38	7.909	983	985	986	rBV2	937	717	0.04%	0.006%
39	8.049	1007	1008	1010	rBV2	742	714	0.04%	0.006%
40	8.067	1010	1011	1013	rVV2	1191	641	0.04%	0.006%
41	8.091	1013	1015	1018	rVV4	1006	1077	0.06%	0.009%
42	8.116	1018	1019	1022	rVB3	1188	843	0.05%	0.007%
43	8.146	1022	1024	1025	rBV2	1089	665	0.04%	0.006%
44	8.274	1034	1045	1060	rBV2	405806	1236858	71.07%	10.711%
45	8.646	1100	1106	1108	rVB7	1676	2712	0.16%	0.023%
46	8.683	1108	1112	1115	rBV6	1314	2425	0.14%	0.021%
47	8.756	1122	1124	1125	rVB2	944	596	0.03%	0.005%
48	8.841	1128	1138	1149	rBV	422912	812002	46.66%	7.032%
49	9.091	1169	1179	1190	rBV	888521	1740243	100.00%	15.070%
50	9.274	1201	1209	1219	rBV	292836	579977	33.33%	5.022%
51	9.542	1251	1253	1256	rBV4	1251	1288	0.07%	0.011%
52	9.603	1262	1263	1266	rBV3	903	710	0.04%	0.006%
53	9.658	1268	1272	1278	rVB8	3106	5781	0.33%	0.050%
54	10.036	1325	1334	1342	rBV	137662	255324	14.67%	2.211%
55	10.323	1372	1381	1388	rBV	567784	1007628	57.90%	8.726%
56	10.457	1401	1403	1405	rBV3	989	823	0.05%	0.007%
57	10.579	1416	1423	1430	rBV	91142	162242	9.32%	1.405%
58	10.701	1436	1443	1450	rVB	13935	27225	1.56%	0.236%
59	10.859	1462	1469	1475	rBV	291468	513101	29.48%	4.443%
60	10.926	1475	1480	1488	rVB	179656	307428	17.67%	2.662%
61	11.060	1497	1502	1513	rVB2	29688	53160	3.05%	0.460%
62	11.432	1559	1563	1568	rVB3	5677	9286	0.53%	0.080%
63	11.499	1571	1574	1576	rBV4	1570	1588	0.09%	0.014%
64	11.627	1588	1595	1603	rBV	560303	943844	54.24%	8.174%
65	12.085	1668	1670	1676	rVB7	1075	1389	0.08%	0.012%
66	12.127	1676	1677	1678	rBV	1079	668	0.04%	0.006%
67	12.237	1693	1695	1699	rVB5	1084	1017	0.06%	0.009%
68	12.402	1720	1722	1723	rBV2	1123	842	0.05%	0.007%
69	12.518	1739	1741	1742	rBV2	1632	933	0.05%	0.008%
70	12.536	1742	1744	1746	rBV3	950	851	0.05%	0.007%
71	12.603	1749	1755	1762	rVV2	23539	40630	2.33%	0.352%
72	12.688	1763	1769	1779	rVB	281362	468393	26.92%	4.056%
73	12.816	1786	1790	1792	rBV4	1135	1919	0.11%	0.017%
74	12.853	1795	1796	1797	rBV	1090	650	0.04%	0.006%
75	12.926	1805	1808	1818	rVB4	15287	27249	1.57%	0.236%
76	13.066	1829	1831	1834	rVB3	878	874	0.05%	0.008%

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 Title : SFAM01.0

77	13.133	1840	1842	1844	rBV2	804	727	0.04%	0.006%
78	13.164	1844	1847	1848	rBV3	1140	952	0.05%	0.008%
79	13.408	1880	1887	1890	rBV8	2525	5095	0.29%	0.044%
80	13.554	1904	1911	1918	rBV	533425	841455	48.35%	7.287%
81	13.645	1922	1926	1932	rVB4	12358	19350	1.11%	0.168%
82	13.853	1953	1960	1972	rVB	480468	819592	47.10%	7.098%
83	14.011	1984	1986	1987	rBV	1433	1006	0.06%	0.009%
84	14.066	1991	1995	2000	rVB2	10185	17114	0.98%	0.148%
85	14.182	2010	2014	2016	rBV5	1772	2895	0.17%	0.025%
86	14.279	2028	2030	2031	rBV2	1698	1211	0.07%	0.010%
87	14.615	2083	2085	2090	rVB6	1809	2663	0.15%	0.023%
88	14.718	2099	2102	2105	rVB4	2057	2896	0.17%	0.025%
89	14.950	2138	2140	2144	rBV3	965	975	0.06%	0.008%
90	15.011	2148	2150	2151	rBV2	760	734	0.04%	0.006%
91	15.255	2188	2190	2194	rVB5	1379	1768	0.10%	0.015%
92	15.322	2199	2201	2202	rBV2	639	639	0.04%	0.006%
93	15.358	2202	2207	2208	rBV4	1492	2475	0.14%	0.021%
94	15.535	2234	2236	2238	rBV3	1709	2073	0.12%	0.018%
95	15.767	2272	2274	2276	rBV3	973	782	0.04%	0.007%
96	15.907	2296	2297	2299	rBV2	984	762	0.04%	0.007%
97	15.986	2307	2310	2312	rBV4	687	913	0.05%	0.008%
98	16.486	2390	2392	2396	rBV5	1465	2404	0.14%	0.021%
99	16.566	2403	2405	2408	rBV4	1421	1375	0.08%	0.012%
100	16.755	2434	2436	2439	rVB4	1532	1344	0.08%	0.012%

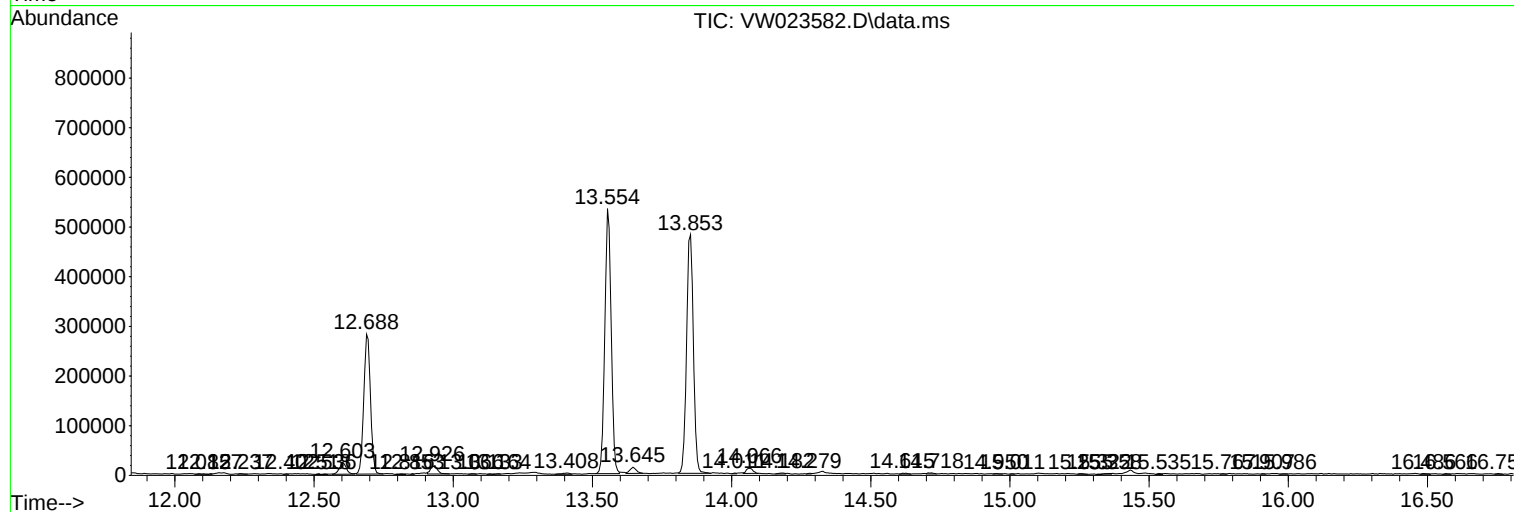
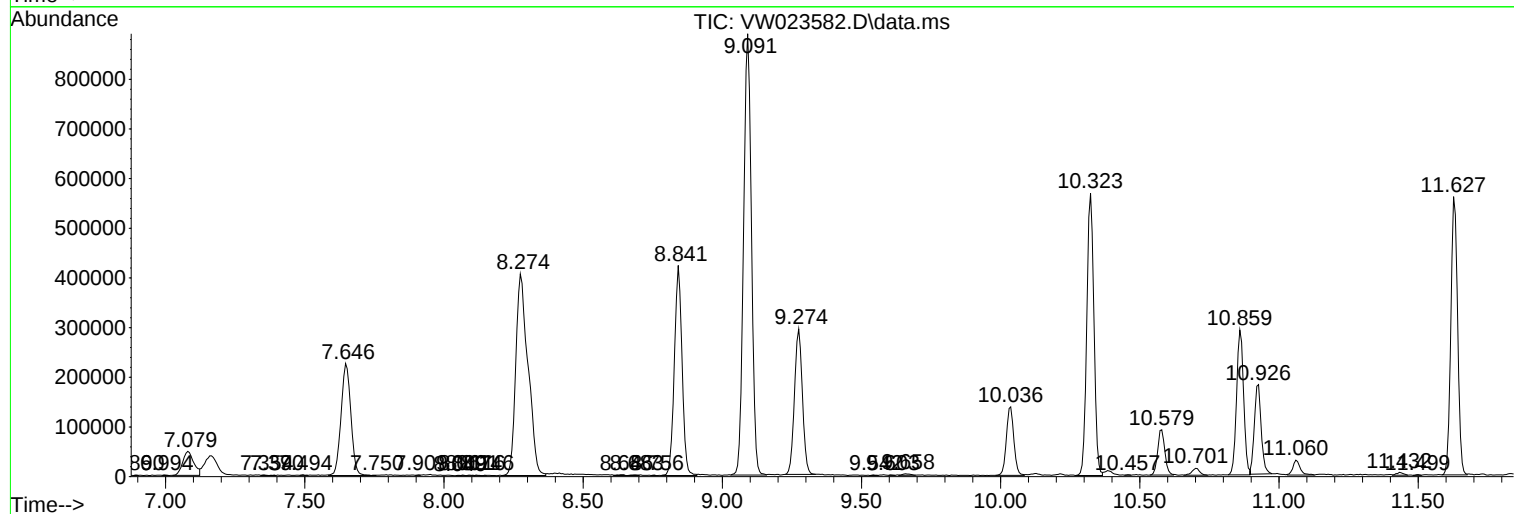
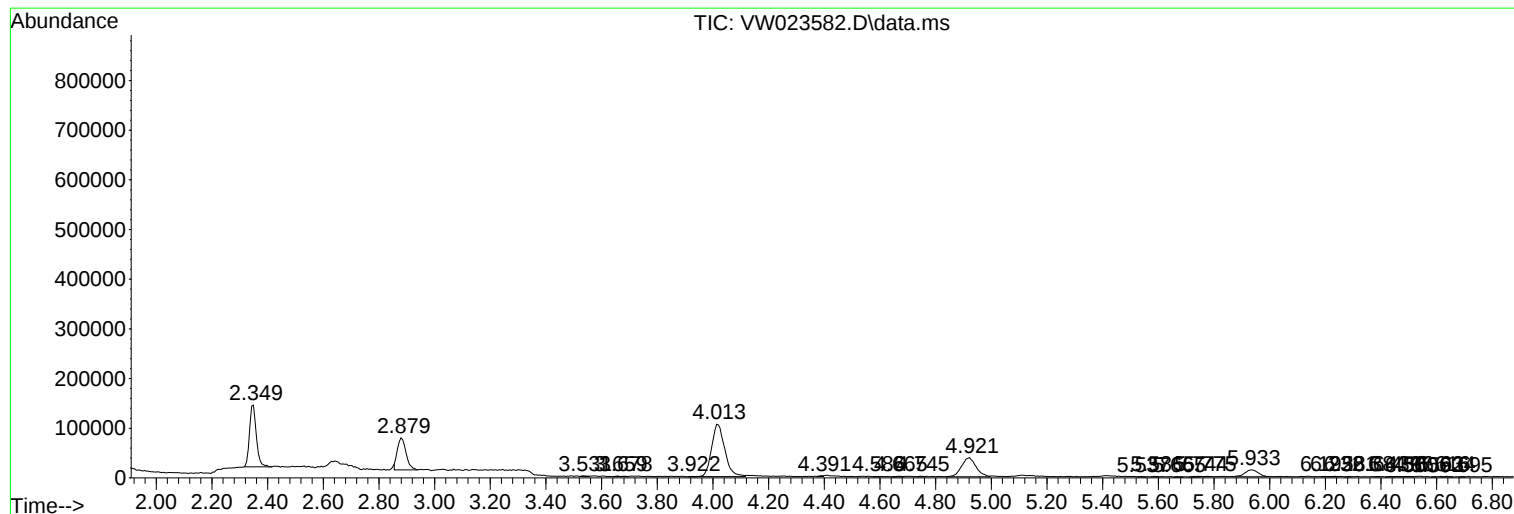
Sum of corrected areas: 11547608

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Quant Title : SFAM01.0

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



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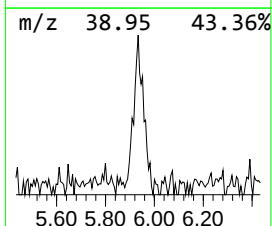
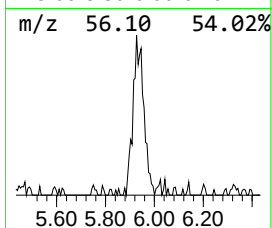
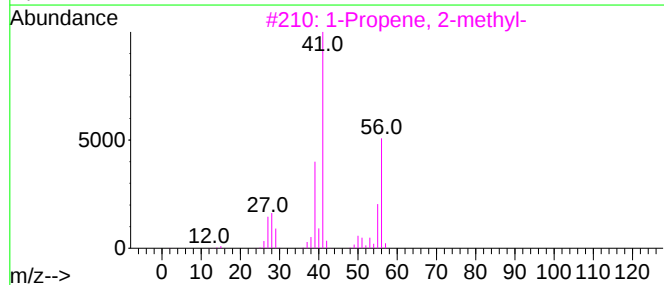
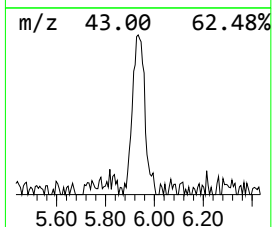
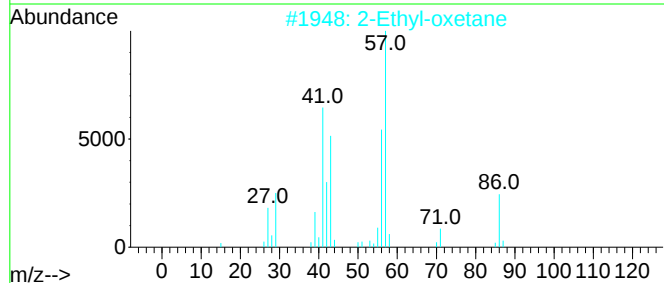
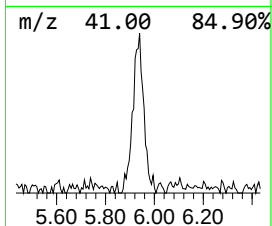
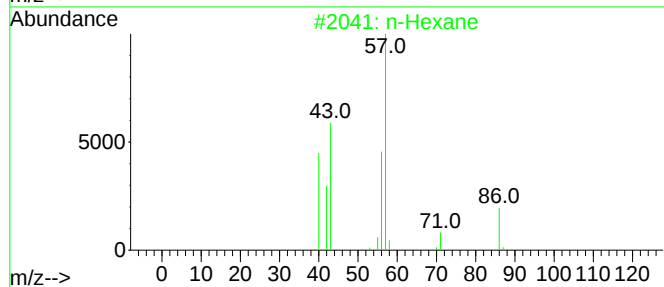
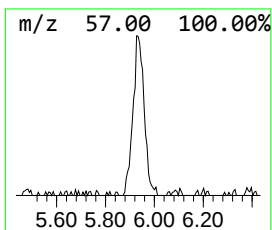
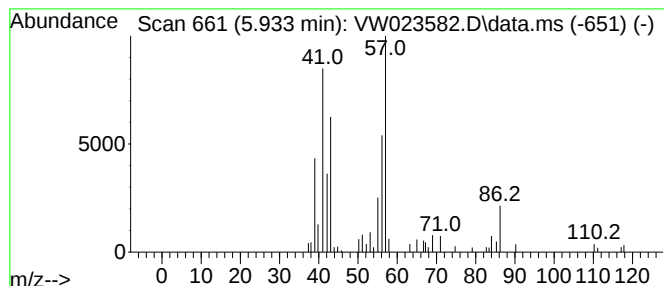
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.933	1.44 ug/L	46735	1,4-Difluorobenzene	8.841	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane	86	C6H14	000110-54-3	59
2	2-Ethyl-oxetane	86	C5H10O	1010386-40-2	49
3	1-Propene, 2-methyl-	56	C4H8	000115-11-7	43
4	n-Hexane	86	C6H14	000110-54-3	38
5	n-Hexane	86	C6H14	000110-54-3	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.933	1.4	ug/L	46735	1	8.841	812002	25.0