

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101923\
 Data File : VW027356.D
 Acq On : 19 Oct 2023 18:25
 Operator : SY/MD
 Sample : 04962-06
 Misc : 5.38g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COAK0

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\SFAMWLM101123SMA.M
 Title : SFAM01.0

Signal : TIC: VW027356.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	rVB	98731	251351	11.70%	1.512%
2	2.893	159	165	178	rBV	82037	213326	9.93%	1.283%
3	3.350	237	240	242	rBV4	932	1258	0.06%	0.008%
4	3.515	264	267	268	rBV	903	894	0.04%	0.005%
5	3.643	286	288	290	rBV2	697	685	0.03%	0.004%
6	4.021	337	350	368	rBV2	240056	717693	33.42%	4.316%
7	4.259	387	389	392	rVB3	831	1068	0.05%	0.006%
8	4.429	415	417	419	rBV3	843	950	0.04%	0.006%
9	4.539	434	435	439	rVB4	841	942	0.04%	0.006%
10	4.667	454	456	458	rBV3	770	905	0.04%	0.005%
11	4.746	467	469	471	rVB3	977	884	0.04%	0.005%
12	4.917	485	497	516	rBV2	90113	304119	14.16%	1.829%
13	5.216	544	546	549	rBV3	752	893	0.04%	0.005%
14	5.417	577	579	580	rVV2	1244	965	0.04%	0.006%
15	5.460	584	586	589	rVB4	1193	1146	0.05%	0.007%
16	5.539	596	599	603	rVB4	741	1111	0.05%	0.007%
17	5.703	623	626	628	rVB4	870	1118	0.05%	0.007%
18	5.777	634	638	641	rVV6	998	1825	0.08%	0.011%
19	5.941	656	665	678	rVV3	27063	82510	3.84%	0.496%
20	6.081	687	688	692	rBV4	703	855	0.04%	0.005%
21	6.270	717	719	721	rVB3	978	660	0.03%	0.004%
22	6.502	754	757	761	rBV6	491	796	0.04%	0.005%
23	6.709	786	791	795	rBV6	1534	3325	0.15%	0.020%
24	6.764	798	800	802	rVB2	1061	777	0.04%	0.005%
25	6.813	805	808	810	rBV4	714	907	0.04%	0.005%
26	6.898	818	822	823	rBV4	923	1090	0.05%	0.007%
27	6.935	826	828	832	rVB5	1294	1752	0.08%	0.011%
28	6.978	832	835	836	rBV3	1282	1414	0.07%	0.009%
29	7.081	843	852	861	rBV	63663	185333	8.63%	1.115%
30	7.362	896	898	901	rVB3	1004	632	0.03%	0.004%
31	7.545	927	928	934	rVB5	832	1147	0.05%	0.007%
32	7.648	934	945	957	rBV	352671	886881	41.29%	5.333%
33	7.764	961	964	965	rBV3	748	743	0.03%	0.004%
34	7.849	975	978	979	rBV3	784	797	0.04%	0.005%
35	7.965	992	997	1000	rVB7	1107	2208	0.10%	0.013%
36	8.038	1005	1009	1011	rBV4	640	1020	0.05%	0.006%

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 Title : SFAM01.0

37	8.130	1021	1024	1027	rBV5	602	769	0.04%	0.005%
38	8.276	1038	1048	1066	rBV2	731970	2147734	100.00%	12.916%
39	8.611	1102	1103	1104	rBV	1026	719	0.03%	0.004%
40	8.843	1132	1141	1157	rVV	796741	1552913	72.30%	9.339%
41	8.953	1157	1159	1161	rVV3	880	655	0.03%	0.004%
42	9.081	1171	1180	1189	rBV3	3917	13831	0.64%	0.083%
43	9.276	1202	1212	1223	rBV	501622	1018493	47.42%	6.125%
44	9.428	1235	1237	1239	rVB3	1122	860	0.04%	0.005%
45	9.477	1243	1245	1246	rVB2	1015	628	0.03%	0.004%
46	9.489	1246	1247	1250	rBV2	582	783	0.04%	0.005%
47	9.520	1250	1252	1256	rVB4	952	917	0.04%	0.006%
48	9.770	1290	1293	1294	rBV3	781	722	0.03%	0.004%
49	9.806	1297	1299	1301	rBV3	1178	1050	0.05%	0.006%
50	10.032	1329	1336	1347	rBV	274857	510011	23.75%	3.067%
51	10.324	1375	1384	1393	rBV	1020805	1792709	83.47%	10.781%
52	10.574	1419	1425	1437	rBV	167429	299097	13.93%	1.799%
53	10.702	1439	1446	1452	rBV	38319	65733	3.06%	0.395%
54	10.770	1455	1457	1458	rBV2	1231	775	0.04%	0.005%
55	10.922	1476	1482	1495	rBV	262185	445142	20.73%	2.677%
56	11.160	1519	1521	1522	rBV2	1012	755	0.04%	0.005%
57	11.526	1579	1581	1583	rBV3	756	674	0.03%	0.004%
58	11.550	1583	1585	1590	rVB6	1162	1371	0.06%	0.008%
59	11.629	1590	1598	1609	rBV	1103517	1861655	86.68%	11.195%
60	11.830	1629	1631	1632	rBV2	1387	1018	0.05%	0.006%
61	11.940	1647	1649	1652	rVB4	862	836	0.04%	0.005%
62	12.166	1682	1686	1687	rBV4	2562	3191	0.15%	0.019%
63	12.422	1725	1728	1729	rBV3	766	671	0.03%	0.004%
64	12.464	1729	1735	1740	rVV5	4363	8415	0.39%	0.051%
65	12.525	1744	1745	1748	rBV3	808	718	0.03%	0.004%
66	12.605	1750	1758	1764	rBV	59160	99882	4.65%	0.601%
67	12.690	1765	1772	1782	rVV	350406	571037	26.59%	3.434%
68	12.824	1792	1794	1796	rVB3	826	758	0.04%	0.005%
69	12.855	1796	1799	1800	rBV3	1057	1171	0.05%	0.007%
70	12.940	1807	1813	1819	rBV5	4390	10001	0.47%	0.060%
71	12.989	1819	1821	1823	rVV3	1973	2550	0.12%	0.015%
72	13.019	1823	1826	1832	rVB7	3827	7016	0.33%	0.042%
73	13.068	1832	1834	1838	rVB4	1040	1142	0.05%	0.007%
74	13.117	1838	1842	1847	rBV8	2078	3817	0.18%	0.023%
75	13.153	1847	1848	1851	rBV2	994	1152	0.05%	0.007%
76	13.190	1851	1854	1857	rBV4	2485	3118	0.15%	0.019%

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 Title : SFAM01.0

77	13.245	1857	1863	1867	rBV8	2745	5662	0.26%	0.034%
78	13.403	1883	1889	1894	rBV5	4858	9748	0.45%	0.059%
79	13.464	1896	1899	1900	rBV3	2577	2412	0.11%	0.015%
80	13.556	1907	1914	1926	rBV	1168403	1894493	88.21%	11.393%
81	13.757	1943	1947	1951	rBV5	3272	5377	0.25%	0.032%
82	13.848	1955	1962	1974	rVV	850936	1368362	63.71%	8.229%
83	14.007	1986	1988	1990	rBV2	1242	1214	0.06%	0.007%
84	14.062	1991	1997	2003	rBV	59439	98065	4.57%	0.590%
85	14.318	2034	2039	2046	rBV6	4928	10551	0.49%	0.063%
86	14.421	2054	2056	2059	rVB4	1162	1186	0.06%	0.007%
87	14.623	2086	2089	2094	rBV6	2172	3104	0.14%	0.019%
88	14.714	2098	2104	2111	rVB9	3733	9073	0.42%	0.055%
89	14.879	2129	2131	2134	rBV4	816	784	0.04%	0.005%
90	15.092	2164	2166	2168	rBV3	1443	979	0.05%	0.006%
91	15.129	2170	2172	2176	rVB5	2004	2686	0.13%	0.016%
92	15.171	2176	2179	2180	rBV3	1536	1708	0.08%	0.010%
93	15.360	2205	2210	2212	rBV4	2866	4642	0.22%	0.028%
94	15.427	2214	2221	2226	rVV2	23815	47445	2.21%	0.285%
95	15.482	2226	2230	2236	rVB	21232	35154	1.64%	0.211%
96	15.787	2276	2280	2284	rVB3	7521	12076	0.56%	0.073%
97	16.153	2338	2340	2343	rBV4	1422	1355	0.06%	0.008%
98	16.390	2375	2379	2380	rBV3	1435	1702	0.08%	0.010%
99	16.482	2392	2394	2399	rVB5	1672	1754	0.08%	0.011%
100	16.543	2402	2404	2405	rBV2	1218	654	0.03%	0.004%

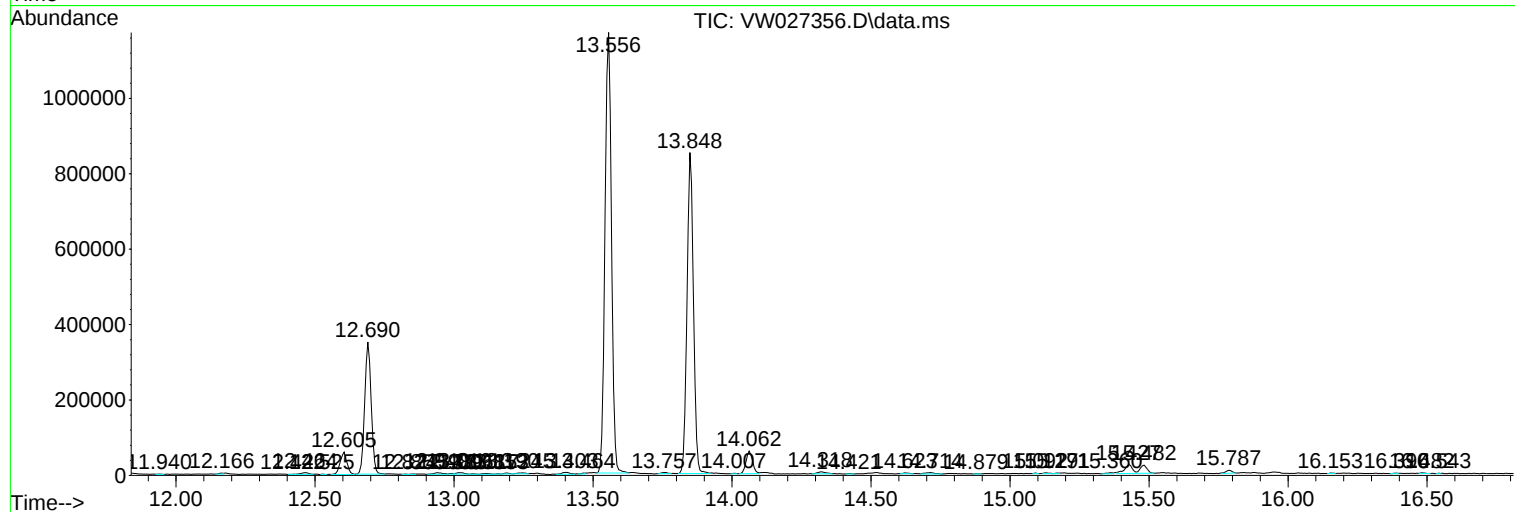
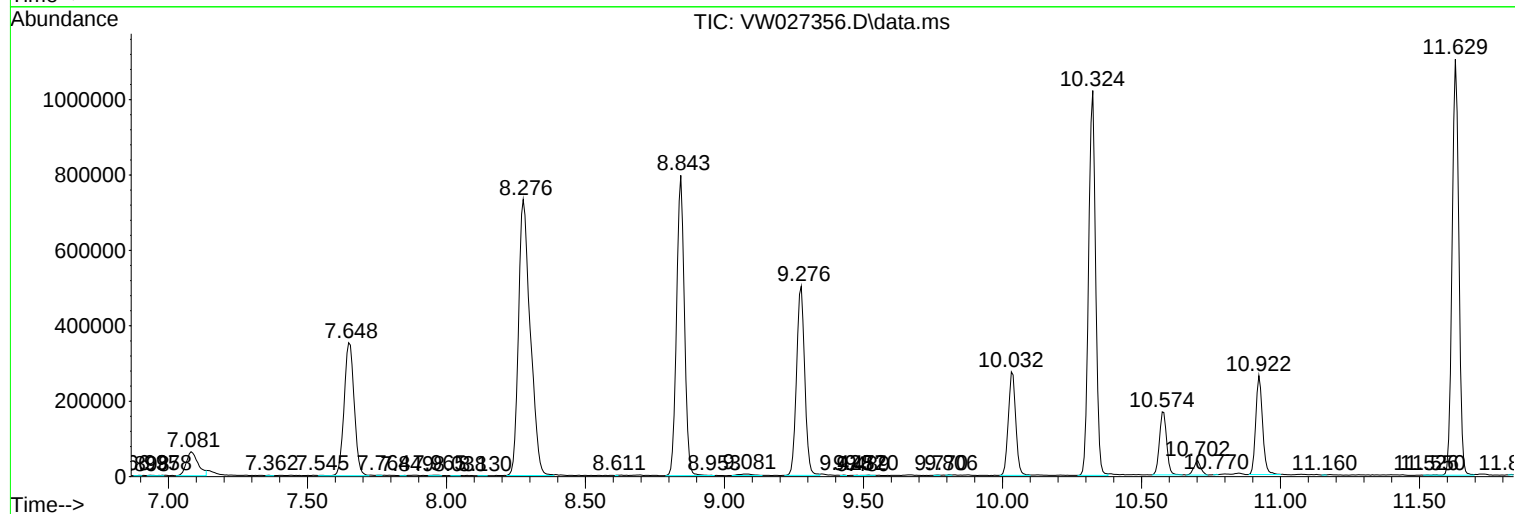
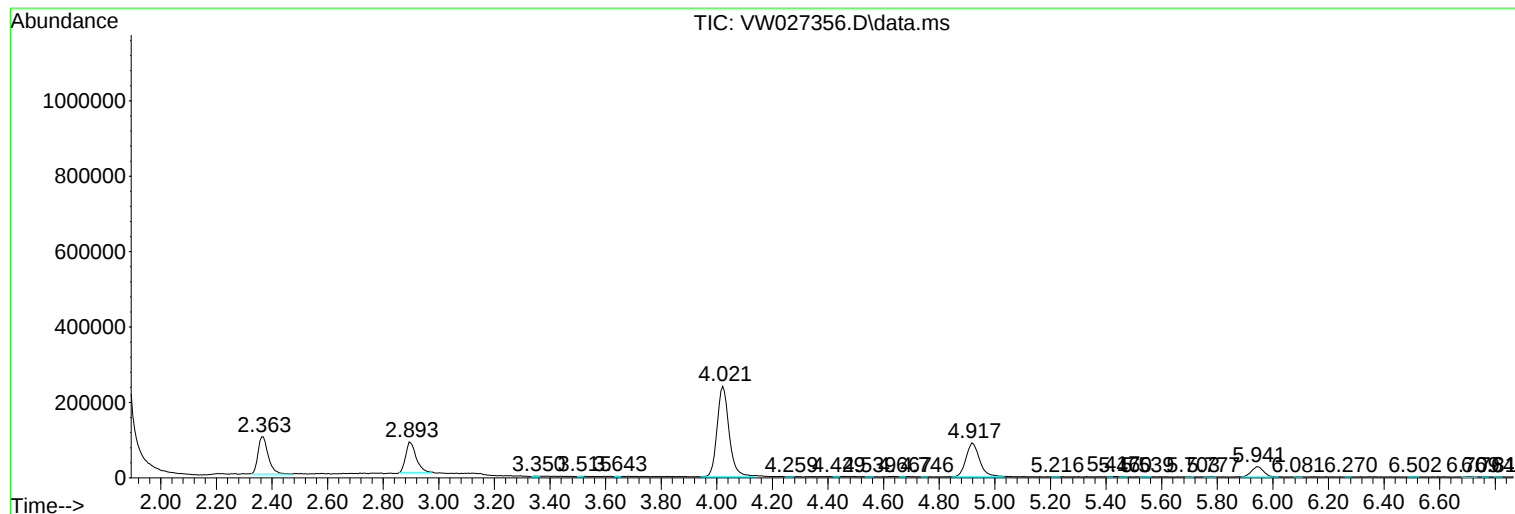
Sum of corrected areas: 16628655

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
Quant Title : SFAM01.0

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



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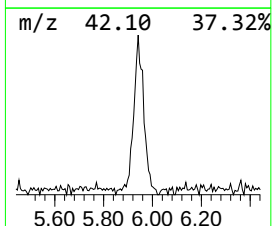
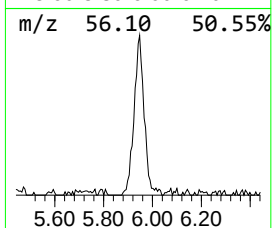
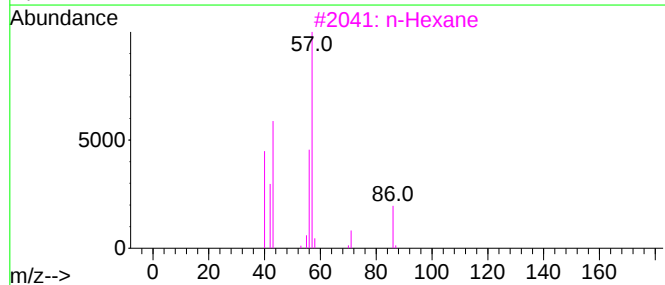
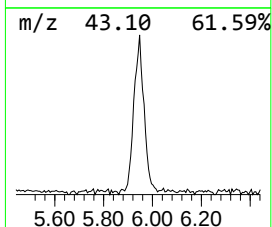
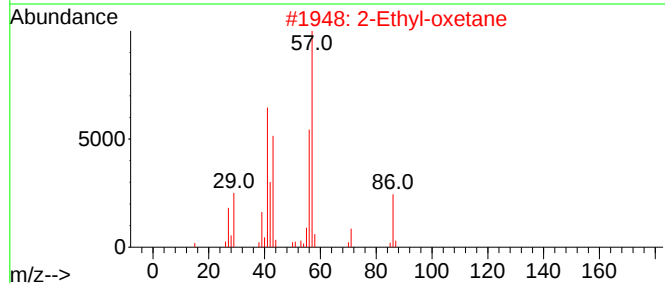
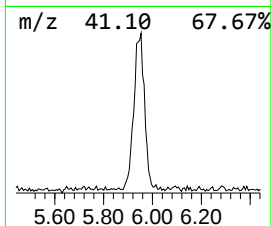
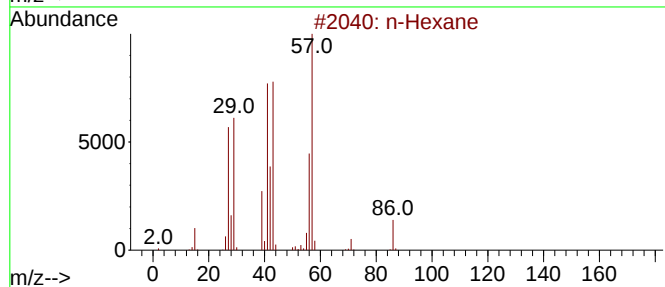
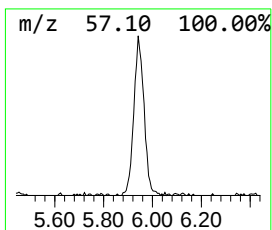
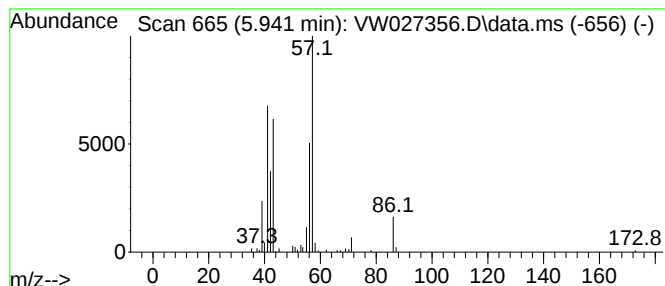
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
Quant Title : SFAM01.0

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.
5.941	1.33 ug/L	82510	1,4-Difluorobenzene	8.843

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane		86	C6H14	000110-54-3	90
2	2-Ethyl-oxetane		86	C5H10O	1010386-40-2	86
3	n-Hexane		86	C6H14	000110-54-3	86
4	n-Hexane		86	C6H14	000110-54-3	86
5	n-Hexane		86	C6H14	000110-54-3	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.941	1.3	ug/L	82510	1	8.843	1552910	25.0