

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061022\
 Data File : VW023458.D
 Acq On : 10 Jun 2022 19:54
 Operator : SY/VA
 Sample : N3226-23
 Misc : 6.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4P1

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\SFAMWLM061022SMA.M
 Title : SFAM01.0

Signal : TIC: VW023458.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.178	38	45	48	rBV3	9618	17873	2.11%	0.407%
2	2.349	68	73	84	rBV2	154171	256525	30.28%	5.845%
3	2.879	155	160	167	rVB	69775	140524	16.59%	3.202%
4	3.312	229	231	232	rBV2	1282	797	0.09%	0.018%
5	3.379	236	242	254	rVV4	9769	24252	2.86%	0.553%
6	3.818	312	314	316	rBV3	1458	1434	0.17%	0.033%
7	3.849	316	319	324	rVB7	2015	2567	0.30%	0.058%
8	3.910	328	329	331	rVB2	1555	851	0.10%	0.019%
9	3.934	331	333	334	rBV2	1026	1065	0.13%	0.024%
10	4.013	337	346	362	rBV2	92946	277435	32.75%	6.322%
11	4.257	383	386	389	rBV5	1395	1815	0.21%	0.041%
12	4.586	438	440	441	rBV2	912	777	0.09%	0.018%
13	4.720	460	462	464	rBV2	809	749	0.09%	0.017%
14	4.812	475	477	480	rVB4	1144	960	0.11%	0.022%
15	5.062	517	518	521	rBV3	1325	964	0.11%	0.022%
16	5.172	534	536	538	rVB3	1680	1139	0.13%	0.026%
17	5.379	568	570	571	rBV2	912	747	0.09%	0.017%
18	5.751	629	631	635	rBV4	922	1231	0.15%	0.028%
19	5.946	657	663	667	rVB7	3518	7651	0.90%	0.174%
20	6.056	676	681	684	rBV5	830	1773	0.21%	0.040%
21	6.165	696	699	703	rVB6	1024	1356	0.16%	0.031%
22	6.257	713	714	719	rBV5	1830	2484	0.29%	0.057%
23	6.501	752	754	756	rBV3	1374	1878	0.22%	0.043%
24	6.702	785	787	789	rBV2	958	748	0.09%	0.017%
25	6.866	811	814	815	rBV2	1457	1448	0.17%	0.033%
26	6.946	825	827	828	rBV2	1222	918	0.11%	0.021%
27	7.080	841	849	858	rBV	32129	94112	11.11%	2.144%
28	7.299	884	885	887	rBV2	1198	771	0.09%	0.018%
29	7.525	919	922	923	rBV2	752	978	0.12%	0.022%
30	7.543	923	925	926	rVV2	1223	804	0.09%	0.018%
31	7.647	933	942	956	rVB	165070	405355	47.85%	9.237%
32	7.860	975	977	978	rBV2	1004	720	0.08%	0.016%
33	8.153	1018	1025	1033	rBV9	4626	10975	1.30%	0.250%
34	8.275	1036	1045	1061	rBV2	273331	847196	100.00%	19.305%
35	8.842	1130	1138	1149	rBV	236357	466564	55.07%	10.631%
36	9.079	1169	1177	1184	rBV5	7902	18624	2.20%	0.424%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Title : SFAM01.0

37	9.195	1193	1196	1199	rBV5	934	1386	0.16%	0.032%
38	9.274	1202	1209	1217	rVV	183795	372031	43.91%	8.477%
39	9.421	1231	1233	1234	rBV2	1187	719	0.08%	0.016%
40	9.591	1259	1261	1263	rBV3	1266	1411	0.17%	0.032%
41	9.756	1284	1288	1290	rBV4	1777	2409	0.28%	0.055%
42	9.835	1297	1301	1303	rBV5	1155	1336	0.16%	0.030%
43	10.037	1327	1334	1341	rBV3	56793	108610	12.82%	2.475%
44	10.238	1365	1367	1370	rBV4	1280	1722	0.20%	0.039%
45	10.323	1373	1381	1388	rBV	224893	398478	47.03%	9.080%
46	10.384	1388	1391	1398	rVB2	14105	24256	2.86%	0.553%
47	10.579	1416	1423	1430	rBV	34474	61670	7.28%	1.405%
48	10.701	1438	1443	1448	rBV5	4838	9370	1.11%	0.214%
49	10.768	1451	1454	1456	rBV4	1366	1734	0.20%	0.040%
50	10.853	1466	1468	1470	rBV3	1232	1223	0.14%	0.028%
51	10.927	1474	1480	1487	rBV	78239	138903	16.40%	3.165%
52	11.177	1517	1521	1523	rVV5	1274	1595	0.19%	0.036%
53	11.323	1543	1545	1549	rBV5	980	1335	0.16%	0.030%
54	11.487	1567	1572	1574	rBV5	1637	2970	0.35%	0.068%
55	11.628	1588	1595	1606	rBV	146686	255776	30.19%	5.828%
56	11.829	1626	1628	1637	rVB3	7586	13847	1.63%	0.316%
57	11.951	1647	1648	1652	rBV4	1036	891	0.11%	0.020%
58	12.158	1678	1682	1688	rBV7	3822	7863	0.93%	0.179%
59	12.292	1702	1704	1707	rVB4	854	1047	0.12%	0.024%
60	12.329	1707	1710	1714	rBV5	1613	2689	0.32%	0.061%
61	12.414	1721	1724	1726	rBV4	779	947	0.11%	0.022%
62	12.463	1729	1732	1737	rVB6	1517	1991	0.24%	0.045%
63	12.609	1749	1756	1759	rVB4	5717	11235	1.33%	0.256%
64	12.688	1763	1769	1778	rVB	109381	187541	22.14%	4.273%
65	12.774	1780	1783	1786	rBV4	1420	1344	0.16%	0.031%
66	13.018	1819	1823	1826	rBV5	922	1550	0.18%	0.035%
67	13.152	1843	1845	1846	rBV	1355	1116	0.13%	0.025%
68	13.304	1869	1870	1872	rVB2	1437	747	0.09%	0.017%
69	13.329	1872	1874	1878	rBV5	1197	1127	0.13%	0.026%
70	13.402	1882	1886	1887	rBV4	874	969	0.11%	0.022%
71	13.554	1905	1911	1920	rBV2	35578	61756	7.29%	1.407%
72	13.713	1935	1937	1940	rVB4	1069	970	0.11%	0.022%
73	13.755	1942	1944	1947	rVV4	1143	1155	0.14%	0.026%
74	13.804	1951	1952	1953	rVV	1484	765	0.09%	0.017%
75	13.853	1953	1960	1966	rVV2	43510	76309	9.01%	1.739%
76	13.920	1969	1971	1973	rBV3	1114	1106	0.13%	0.025%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Title : SFAM01.0

77	14.017	1985	1987	1990	rVB4	1365	1152	0.14%	0.026%
78	14.188	2013	2015	2017	rBV3	945	804	0.09%	0.018%
79	14.566	2076	2077	2080	rVB3	1492	689	0.08%	0.016%
80	14.603	2080	2083	2084	rBV3	1222	1249	0.15%	0.028%
81	14.706	2098	2100	2104	rVB4	1386	1460	0.17%	0.033%
82	14.749	2104	2107	2109	rBV4	881	1179	0.14%	0.027%
83	14.901	2130	2132	2133	rVB2	1318	693	0.08%	0.016%
84	14.926	2133	2136	2137	rBV3	1083	1023	0.12%	0.023%
85	15.017	2149	2151	2153	rBV3	1106	1201	0.14%	0.027%
86	15.200	2179	2181	2186	rVB5	1323	1596	0.19%	0.036%
87	15.511	2230	2232	2234	rVB	1837	1335	0.16%	0.030%
88	15.548	2234	2238	2240	rBV5	1819	2610	0.31%	0.059%
89	15.609	2246	2248	2254	rVB6	1101	1670	0.20%	0.038%
90	15.737	2265	2269	2270	rBV4	797	1151	0.14%	0.026%
91	15.749	2270	2271	2273	rBV2	1190	1036	0.12%	0.024%
92	15.871	2289	2291	2296	rBV5	1316	1675	0.20%	0.038%
93	16.096	2326	2328	2329	rVB2	1299	845	0.10%	0.019%
94	16.115	2329	2331	2332	rBV	939	1004	0.12%	0.023%
95	16.133	2332	2334	2338	rVB5	1301	1526	0.18%	0.035%
96	16.170	2338	2340	2341	rBV2	1439	783	0.09%	0.018%
97	16.444	2383	2385	2386	rBV2	1463	1310	0.15%	0.030%
98	16.639	2416	2417	2419	rVB2	1478	950	0.11%	0.022%
99	16.663	2419	2421	2422	rBV2	947	812	0.10%	0.019%
100	16.712	2427	2429	2431	rVV3	931	829	0.10%	0.019%

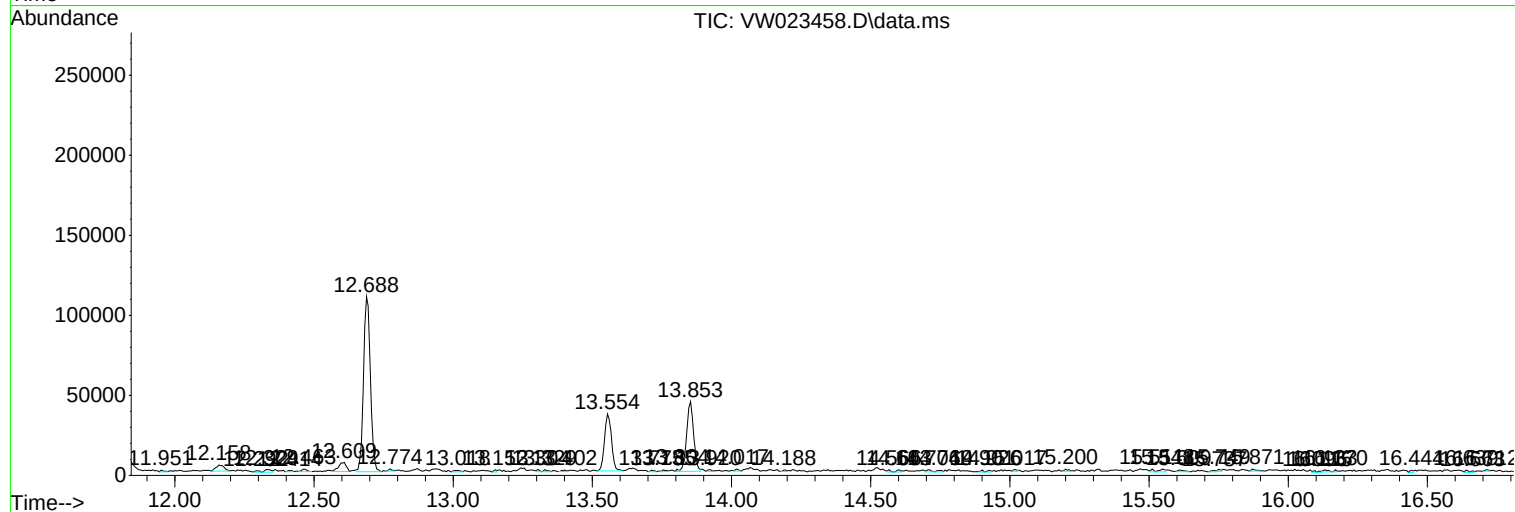
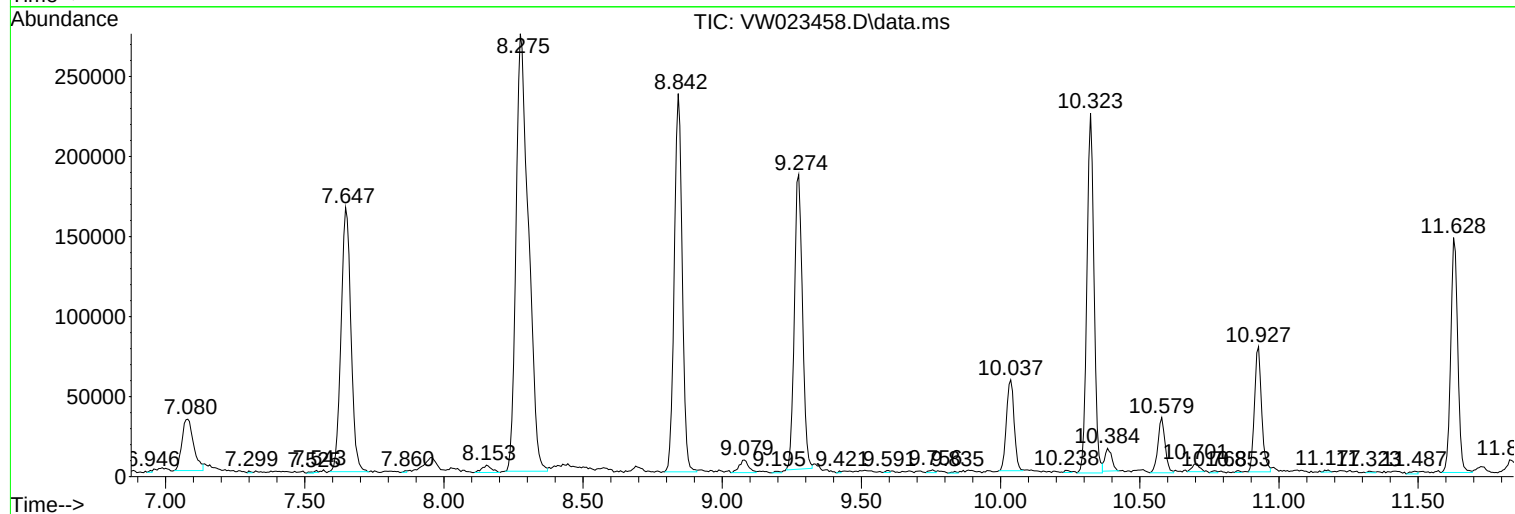
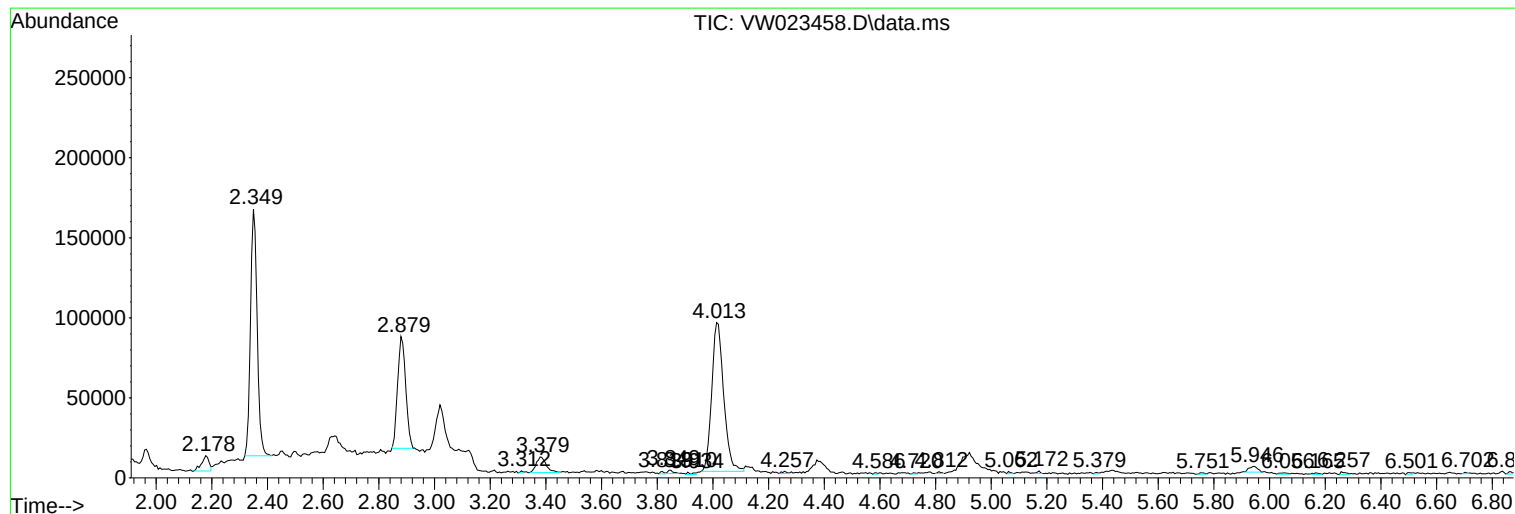
Sum of corrected areas: 4388541

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
Quant Title : SFAM01.0

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



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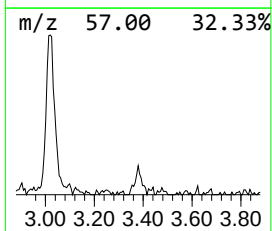
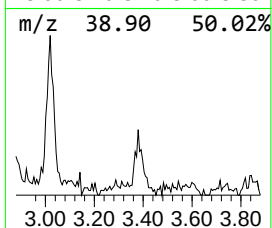
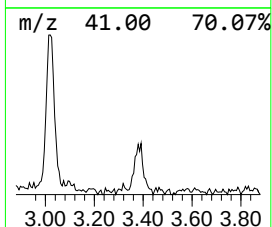
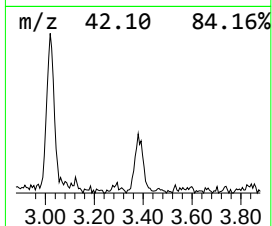
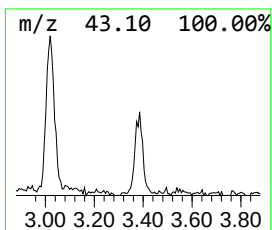
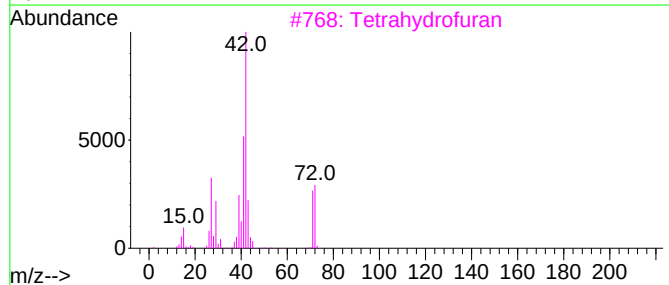
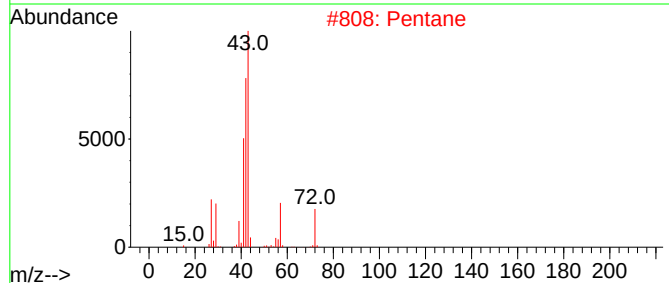
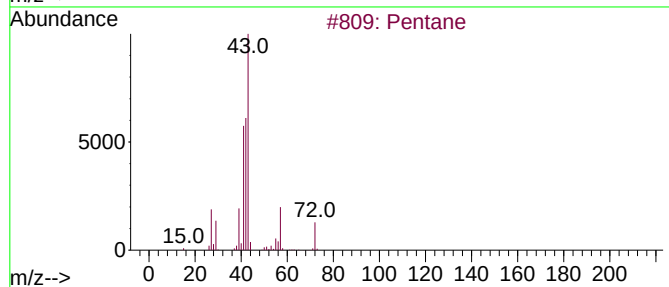
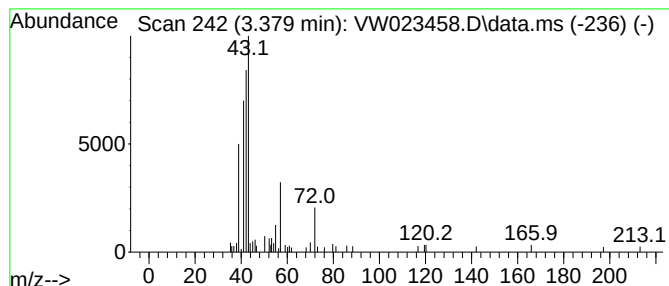
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.379	1.30 ug/L	24252	1,4-Difluorobenzene	8.842

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane	72	C5H12	000109-66-0	52
2	Pentane	72	C5H12	000109-66-0	47
3	Tetrahydrofuran	72	C4H8O	000109-99-9	38
4	Oxirane, ethyl-	72	C4H8O	000106-88-7	38
5	Tetrahydrofuran	72	C4H8O	000109-99-9	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	3.379	1.3	ug/L	24252	1	8.842	466564	25.0