

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050123\
 Data File : VW025779.D
 Acq On : 01 May 2023 15:41
 Operator : SY/MD
 Sample : VW0501SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK492

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\SFAMWLM050123SMA.M
 Title : SFAM01.0

Signal : TIC: VW025779.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.143	38	42	44	rBV	6501	9076	0.33%	0.046%
2	2.363	71	78	92	rBV	135376	380413	13.68%	1.944%
3	2.899	159	166	177	rBV	107930	294556	10.59%	1.505%
4	3.393	243	247	248	rBV3	2560	2901	0.10%	0.015%
5	4.027	337	351	379	rBV	277544	998406	35.91%	5.103%
6	4.234	382	385	386	rBV3	1569	1748	0.06%	0.009%
7	4.381	405	409	416	rVV5	5385	12292	0.44%	0.063%
8	4.576	437	441	445	rVB7	2044	2813	0.10%	0.014%
9	4.722	461	465	467	rVB5	1475	1989	0.07%	0.010%
10	4.807	476	479	481	rBV3	1816	2465	0.09%	0.013%
11	4.917	485	497	515	rBV3	47354	193474	6.96%	0.989%
12	5.204	542	544	546	rVB3	2397	2326	0.08%	0.012%
13	5.228	546	548	551	rBV4	2282	2450	0.09%	0.013%
14	5.429	577	581	583	rBV5	2018	2443	0.09%	0.012%
15	5.630	611	614	616	rVB4	1831	2209	0.08%	0.011%
16	5.716	622	628	630	rBV6	2099	3159	0.11%	0.016%
17	5.746	630	633	635	rBV4	1476	1706	0.06%	0.009%
18	5.941	656	665	674	rVV2	27474	83352	3.00%	0.426%
19	6.124	692	695	698	rBV5	2106	2523	0.09%	0.013%
20	6.161	698	701	703	rVB4	2209	2081	0.07%	0.011%
21	6.454	745	749	750	rBV4	1899	2513	0.09%	0.013%
22	6.551	761	765	769	rBV7	2205	3128	0.11%	0.016%
23	7.075	842	851	857	rBV	84374	235204	8.46%	1.202%
24	7.551	925	929	930	rBV4	1433	1866	0.07%	0.010%
25	7.648	935	945	956	rVV	453726	1102239	39.64%	5.633%
26	7.758	960	963	964	rVV3	1809	2107	0.08%	0.011%
27	7.801	968	970	974	rBV5	1566	1906	0.07%	0.010%
28	7.886	983	984	989	rVV5	1604	2180	0.08%	0.011%
29	7.953	989	995	996	rVB6	1743	3169	0.11%	0.016%
30	8.276	1038	1048	1065	rVV2	946420	2780539	100.00%	14.211%
31	8.624	1101	1105	1107	rVV5	2037	1967	0.07%	0.010%
32	8.673	1111	1113	1117	rBV4	1859	2832	0.10%	0.014%
33	8.758	1123	1127	1128	rBV4	2879	2398	0.09%	0.012%
34	8.843	1132	1141	1154	rBV	808698	1618698	58.22%	8.273%
35	9.014	1166	1169	1170	rVB3	1764	1746	0.06%	0.009%
36	9.069	1170	1178	1179	rBV8	4107	7013	0.25%	0.036%

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Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Title : SFAM01.0

37	9.270	1202	1211	1222	rBV	637864	1310312	47.12%	6.697%
38	9.514	1249	1251	1254	rVB4	1862	2022	0.07%	0.010%
39	9.636	1266	1271	1272	rVV5	1695	2191	0.08%	0.011%
40	9.697	1276	1281	1283	rVB6	1185	2085	0.07%	0.011%
41	9.892	1308	1313	1315	rBV6	4161	5486	0.20%	0.028%
42	10.032	1323	1336	1349	rBV	344598	628295	22.60%	3.211%
43	10.233	1365	1369	1371	rVB5	1142	1714	0.06%	0.009%
44	10.319	1375	1383	1397	rBV	1295119	2342334	84.24%	11.971%
45	10.575	1417	1425	1434	rBV	220613	381120	13.71%	1.948%
46	10.697	1439	1445	1453	rBV	30613	64318	2.31%	0.329%
47	10.770	1455	1457	1463	rVB7	3080	5329	0.19%	0.027%
48	10.849	1465	1470	1472	rBV6	3251	5326	0.19%	0.027%
49	10.922	1475	1482	1498	rVV	314600	546482	19.65%	2.793%
50	11.062	1501	1505	1511	rVB6	7025	12674	0.46%	0.065%
51	11.178	1519	1524	1527	rVB6	4472	7001	0.25%	0.036%
52	11.294	1541	1543	1547	rVB5	1796	1869	0.07%	0.010%
53	11.410	1555	1562	1564	rBV8	2469	5668	0.20%	0.029%
54	11.489	1572	1575	1578	rBV5	1538	2434	0.09%	0.012%
55	11.629	1589	1598	1609	rBV	1110684	1866243	67.12%	9.538%
56	11.831	1627	1631	1632	rBV4	2027	2527	0.09%	0.013%
57	12.020	1660	1662	1666	rVB5	1456	1871	0.07%	0.010%
58	12.062	1666	1669	1672	rBV5	1480	2214	0.08%	0.011%
59	12.129	1675	1680	1682	rBV6	2555	4445	0.16%	0.023%
60	12.172	1682	1687	1693	rVV8	4341	10188	0.37%	0.052%
61	12.233	1695	1697	1700	rVB4	1662	1735	0.06%	0.009%
62	12.471	1731	1736	1740	rVB7	4748	6840	0.25%	0.035%
63	12.550	1747	1749	1751	rBV3	2153	1949	0.07%	0.010%
64	12.605	1752	1758	1765	rVB2	14946	28077	1.01%	0.143%
65	12.690	1765	1772	1779	rBV	457918	750233	26.98%	3.834%
66	12.751	1779	1782	1788	rVB4	7233	13200	0.47%	0.067%
67	12.873	1799	1802	1805	rVB5	1824	2185	0.08%	0.011%
68	12.940	1805	1813	1818	rBV10	6565	15576	0.56%	0.080%
69	13.007	1821	1824	1826	rBV4	2399	3079	0.11%	0.016%
70	13.239	1858	1862	1868	rVB7	4546	8541	0.31%	0.044%
71	13.300	1870	1872	1880	rVB9	3389	4940	0.18%	0.025%
72	13.397	1883	1888	1894	rVB10	5711	11102	0.40%	0.057%
73	13.452	1894	1897	1898	rBV3	5300	4942	0.18%	0.025%
74	13.556	1907	1914	1925	rBV	1074520	1720090	61.86%	8.791%
75	13.763	1943	1948	1951	rBV6	3187	5441	0.20%	0.028%
76	13.849	1955	1962	1974	rVB	1069831	1752118	63.01%	8.955%

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Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Title : SFAM01.0

77	14.062	1992	1997	2004	rVB2	29130	48719	1.75%	0.249%
78	14.190	2015	2018	2021	rBV5	1603	1764	0.06%	0.009%
79	14.324	2034	2040	2046	rBV8	8049	16056	0.58%	0.082%
80	14.470	2062	2064	2066	rBV3	1828	1765	0.06%	0.009%
81	14.568	2079	2080	2084	rBV4	1488	2154	0.08%	0.011%
82	14.629	2084	2090	2096	rVB6	9654	16121	0.58%	0.082%
83	14.720	2101	2105	2110	rVB7	4761	6563	0.24%	0.034%
84	14.946	2140	2142	2147	rVB6	2077	3240	0.12%	0.017%
85	14.995	2147	2150	2153	rBV5	2248	3119	0.11%	0.016%
86	15.123	2167	2171	2177	rVB7	8042	13281	0.48%	0.068%
87	15.330	2203	2205	2207	rBV3	1483	1709	0.06%	0.009%
88	15.360	2207	2210	2213	rVV4	5932	9788	0.35%	0.050%
89	15.428	2216	2221	2227	rVV	43648	73592	2.65%	0.376%
90	15.476	2227	2229	2234	rVV3	7635	11916	0.43%	0.061%
91	15.543	2236	2240	2248	rVB6	8319	17710	0.64%	0.091%
92	15.604	2248	2250	2253	rVB4	2548	2604	0.09%	0.013%
93	15.641	2253	2256	2257	rBV3	1977	2186	0.08%	0.011%
94	15.787	2278	2280	2281	rVV2	2498	1926	0.07%	0.010%
95	15.958	2304	2308	2309	rBV4	2494	3067	0.11%	0.016%
96	16.220	2348	2351	2353	rVV4	2530	3497	0.13%	0.018%
97	16.568	2405	2408	2409	rBV3	2257	2491	0.09%	0.013%
98	16.629	2416	2418	2421	rVB4	1848	2090	0.08%	0.011%
99	16.665	2421	2424	2427	rBV4	2158	2849	0.10%	0.015%
100	16.696	2427	2429	2430	rBV2	2496	1914	0.07%	0.010%

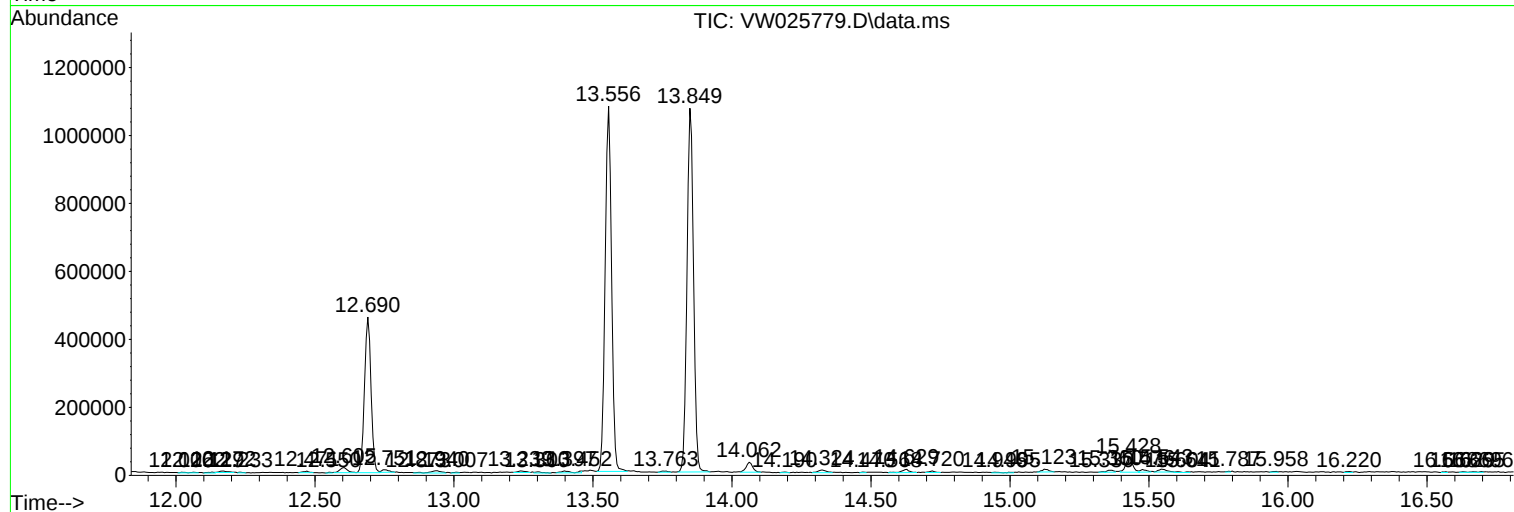
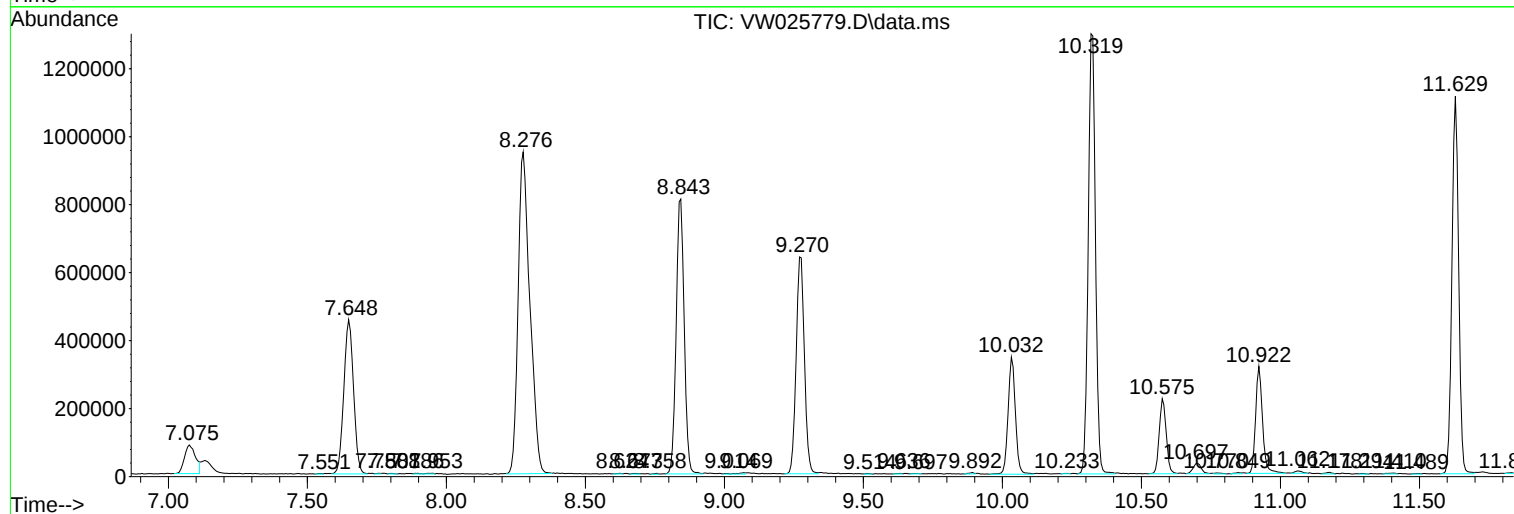
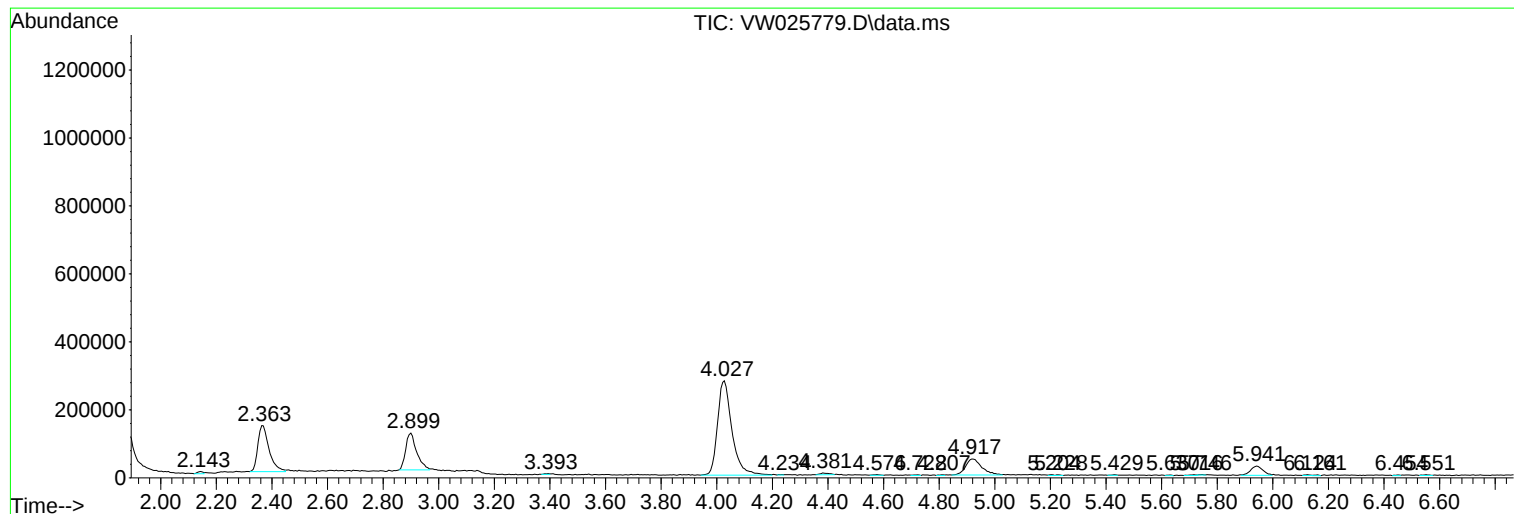
Sum of corrected areas: 19566204

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Instrument :
MSVOA_W
ClientSampleId :
VBLK492

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
Quant Title : SFAM01.0

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



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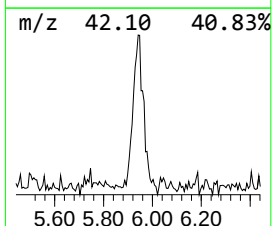
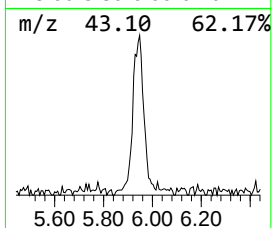
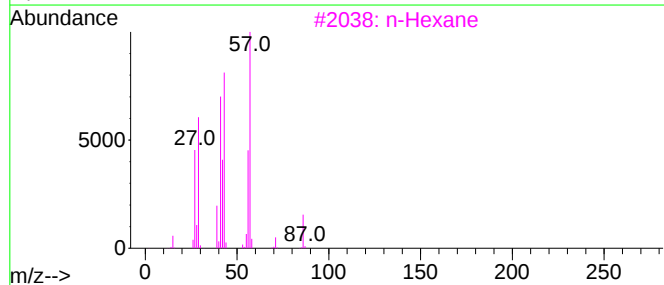
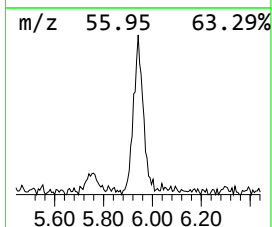
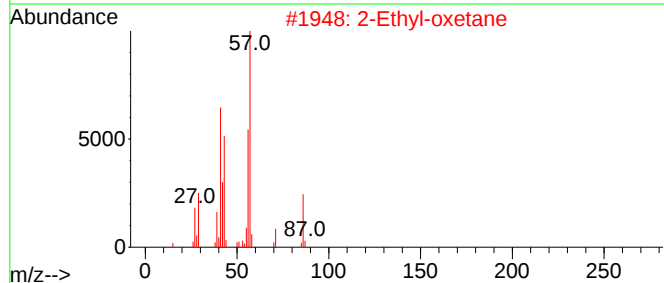
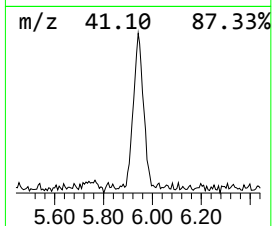
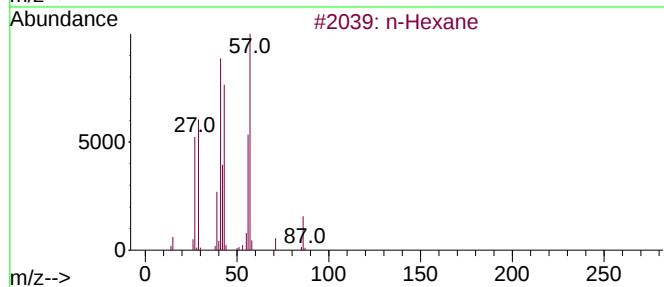
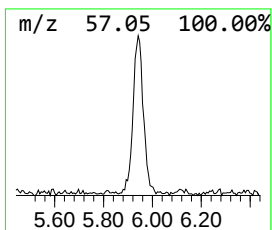
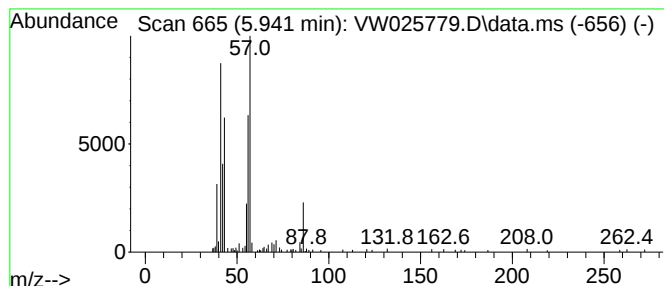
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
Quant Title : SFAM01.0

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	1.29 ug/L	83352	1,4-Difluorobenzene	8.843

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	80
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	72
3			n-Hexane	86	C6H14	000110-54-3	50
4			1-Butanol	74	C4H10O	000071-36-3	47
5			n-Hexane	86	C6H14	000110-54-3	40



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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	83352	1	8.843	1618700	25.0