

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071222\
 Data File : VW023622.D
 Acq On : 12 Jul 2022 23:01
 Operator : SY/VA
 Sample : N3676-20
 Misc : 6.15g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B19

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: VW023622.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.221	48	52	53	rBV3	7510	9152	0.65%	0.088%
2	2.349	67	73	83	rVB2	236685	422094	29.78%	4.062%
3	2.879	154	160	170	rVB	72152	157900	11.14%	1.520%
4	3.483	256	259	261	rBV5	1705	1438	0.10%	0.014%
5	3.855	316	320	323	rVB6	1724	2447	0.17%	0.024%
6	3.897	323	327	332	rVB7	1173	1940	0.14%	0.019%
7	4.013	334	346	359	rBV2	111550	358442	25.29%	3.450%
8	4.117	359	363	371	rVB2	7778	19413	1.37%	0.187%
9	4.403	394	410	419	rBV3	9792	37985	2.68%	0.366%
10	4.745	463	466	467	rVB2	1399	1319	0.09%	0.013%
11	4.921	477	495	510	rBV5	14295	55223	3.90%	0.531%
12	5.123	517	528	535	rBV3	4709	16301	1.15%	0.157%
13	5.275	547	553	556	rBV7	1871	1961	0.14%	0.019%
14	5.324	559	561	565	rBV4	1109	1521	0.11%	0.015%
15	5.421	567	577	591	rBV2	21648	68518	4.83%	0.659%
16	5.751	625	631	632	rBV5	1774	2872	0.20%	0.028%
17	5.940	653	662	670	rVV8	6797	21953	1.55%	0.211%
18	6.513	753	756	761	rVB7	874	1346	0.09%	0.013%
19	6.671	779	782	785	rBV4	1466	1503	0.11%	0.014%
20	6.842	807	810	812	rBV4	811	1281	0.09%	0.012%
21	6.909	816	821	822	rBV5	1702	2018	0.14%	0.019%
22	6.988	831	834	836	rBV3	1098	1297	0.09%	0.012%
23	7.080	841	849	855	rBV	44191	121376	8.56%	1.168%
24	7.165	855	863	874	rVV2	198395	562986	39.72%	5.418%
25	7.378	895	898	901	rBV4	1348	1724	0.12%	0.017%
26	7.647	932	942	953	rBV	240979	583748	41.19%	5.618%
27	7.945	987	991	995	rBV7	2397	3408	0.24%	0.033%
28	8.043	1003	1007	1011	rBV7	1460	2011	0.14%	0.019%
29	8.153	1021	1025	1029	rBV4	1356	1927	0.14%	0.019%
30	8.274	1033	1045	1059	rBV2	447782	1417275	100.00%	13.639%
31	8.695	1108	1114	1120	rVB7	2706	5777	0.41%	0.056%
32	8.841	1129	1138	1153	rBV	461849	888418	62.68%	8.550%
33	9.073	1170	1176	1183	rVV4	9524	21012	1.48%	0.202%
34	9.274	1199	1209	1218	rBV	308520	627535	44.28%	6.039%
35	9.652	1267	1271	1280	rBV10	3253	6464	0.46%	0.062%
36	9.750	1284	1287	1288	rBV3	1992	2294	0.16%	0.022%

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

37	9.884	1303	1309	1316	rVB6	3444	7984	0.56%	0.077%
38	9.963	1319	1322	1324	rBV3	1967	2301	0.16%	0.022%
39	10.036	1326	1334	1344	rVB	132106	241560	17.04%	2.325%
40	10.122	1344	1348	1353	rBV7	2197	4043	0.29%	0.039%
41	10.213	1359	1363	1364	rBV3	2098	2810	0.20%	0.027%
42	10.323	1373	1381	1387	rBV	568161	1003961	70.84%	9.662%
43	10.384	1387	1391	1402	rVB	19479	39281	2.77%	0.378%
44	10.488	1403	1408	1415	rVB7	4972	9588	0.68%	0.092%
45	10.579	1415	1423	1430	rBV	87440	154984	10.94%	1.492%
46	10.701	1438	1443	1451	rVB	16887	29769	2.10%	0.286%
47	10.768	1451	1454	1458	rBV6	2928	4446	0.31%	0.043%
48	10.847	1460	1467	1468	rBV7	2645	5474	0.39%	0.053%
49	10.926	1472	1480	1493	rBV	159541	288233	20.34%	2.774%
50	11.030	1494	1497	1498	rVV3	1559	1561	0.11%	0.015%
51	11.067	1498	1503	1508	rVB2	16260	29739	2.10%	0.286%
52	11.176	1517	1521	1526	rVV6	3245	5903	0.42%	0.057%
53	11.432	1558	1563	1570	rVB2	11353	20232	1.43%	0.195%
54	11.518	1574	1577	1579	rBV4	1175	1438	0.10%	0.014%
55	11.628	1587	1595	1605	rBV	576221	972447	68.61%	9.359%
56	11.835	1623	1629	1632	rBV6	4150	6524	0.46%	0.063%
57	11.969	1648	1651	1654	rBV4	955	1386	0.10%	0.013%
58	12.012	1654	1658	1663	rVB7	2022	3584	0.25%	0.034%
59	12.060	1663	1666	1668	rBV3	2196	2754	0.19%	0.027%
60	12.335	1707	1711	1714	rBV5	1083	1574	0.11%	0.015%
61	12.463	1730	1732	1738	rVB6	2252	3287	0.23%	0.032%
62	12.603	1747	1755	1762	rVB4	20987	42473	3.00%	0.409%
63	12.688	1762	1769	1776	rBV	248089	417759	29.48%	4.020%
64	12.890	1796	1802	1804	rBV7	1921	4116	0.29%	0.040%
65	12.926	1804	1808	1812	rBV6	8538	15853	1.12%	0.153%
66	13.024	1823	1824	1829	rVB4	1469	1591	0.11%	0.015%
67	13.188	1844	1851	1857	rBV2	10653	19096	1.35%	0.184%
68	13.292	1865	1868	1876	rVB5	8950	16174	1.14%	0.156%
69	13.408	1876	1887	1894	rBV2	20119	47387	3.34%	0.456%
70	13.475	1894	1898	1900	rBV5	1996	3017	0.21%	0.029%
71	13.554	1905	1911	1917	rBV	470428	741481	52.32%	7.136%
72	13.761	1940	1945	1952	rVV5	10552	22358	1.58%	0.215%
73	13.853	1952	1960	1971	rVV	406420	678371	47.86%	6.528%
74	13.944	1971	1975	1977	rVB4	4450	5463	0.39%	0.053%
75	14.066	1990	1995	1996	rBV2	8433	11139	0.79%	0.107%
76	14.255	2023	2026	2029	rBV5	1663	2289	0.16%	0.022%

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 Title : SFAM01.0

77	14.322	2032	2037	2040	rBV6	4623	8051	0.57%	0.077%
78	14.493	2062	2065	2069	rBV6	2966	4812	0.34%	0.046%
79	14.603	2082	2083	2085	rBV2	1513	1574	0.11%	0.015%
80	14.639	2085	2089	2093	rVV6	2712	4990	0.35%	0.048%
81	14.688	2093	2097	2098	rVV4	2779	3321	0.23%	0.032%
82	14.718	2098	2102	2108	rVB4	8709	12644	0.89%	0.122%
83	14.816	2116	2118	2121	rVB4	1655	1777	0.13%	0.017%
84	14.877	2124	2128	2131	rVB6	1969	3496	0.25%	0.034%
85	14.938	2133	2138	2140	rBV6	2801	3740	0.26%	0.036%
86	15.060	2155	2158	2160	rBV3	1264	1563	0.11%	0.015%
87	15.121	2165	2168	2172	rVV6	1472	2772	0.20%	0.027%
88	15.157	2172	2174	2177	rVV4	1473	1475	0.10%	0.014%
89	15.231	2182	2186	2191	rVV8	3106	5057	0.36%	0.049%
90	15.285	2194	2195	2200	rVB5	2021	2306	0.16%	0.022%
91	15.389	2209	2212	2213	rBV3	1311	1369	0.10%	0.013%
92	15.426	2215	2218	2224	rVB7	4481	7698	0.54%	0.074%
93	15.682	2255	2260	2264	rBV7	2051	3404	0.24%	0.033%
94	15.718	2264	2266	2269	rBV4	786	1393	0.10%	0.013%
95	15.840	2282	2286	2289	rBV6	2014	3816	0.27%	0.037%
96	16.078	2323	2325	2327	rBV3	2060	1736	0.12%	0.017%
97	16.108	2327	2330	2333	rVB5	1077	1712	0.12%	0.016%
98	16.206	2344	2346	2351	rVB5	1046	1551	0.11%	0.015%
99	16.365	2365	2372	2373	rBV6	949	1694	0.12%	0.016%
100	16.462	2386	2388	2395	rVB6	1176	1784	0.13%	0.017%

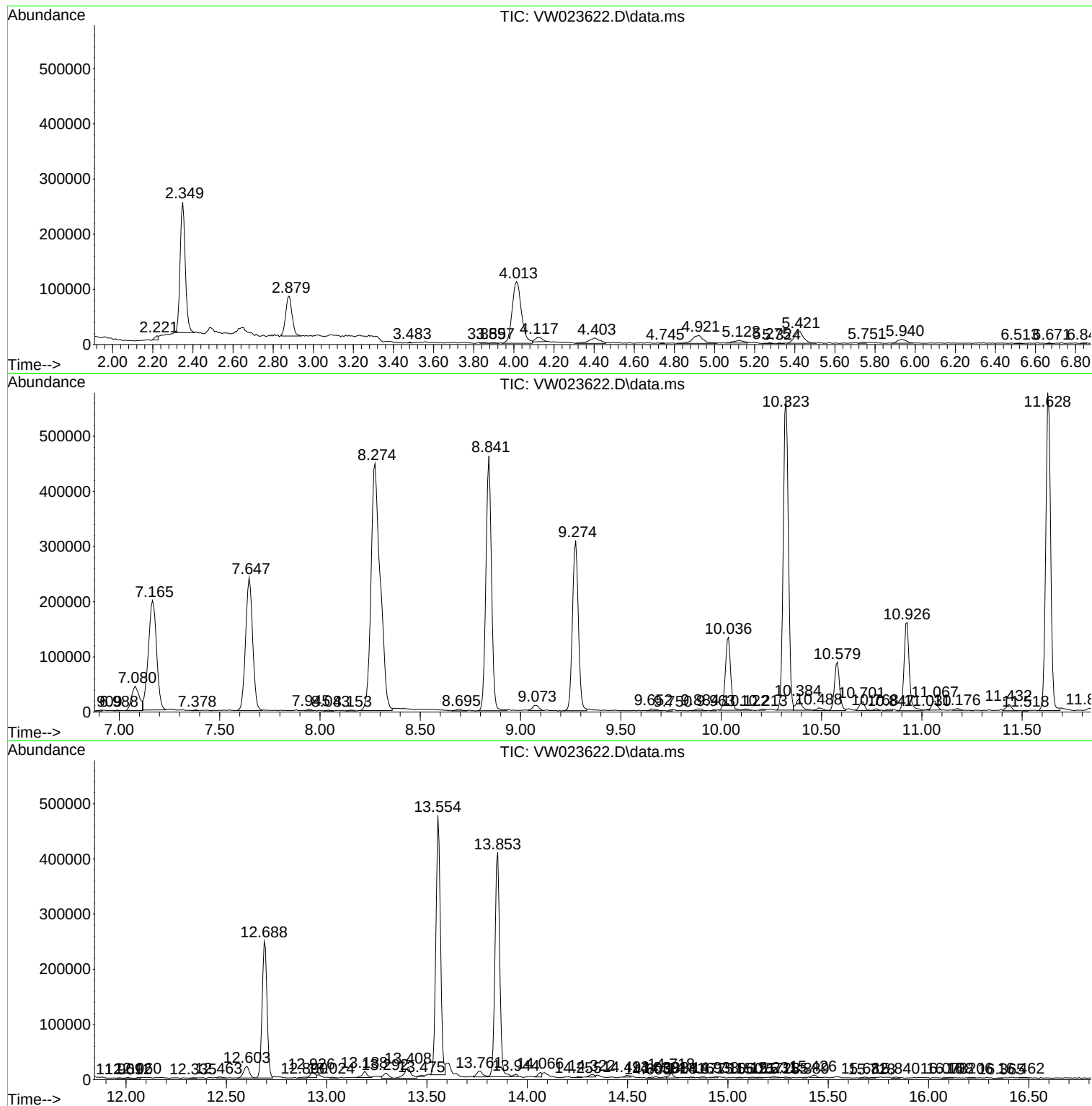
Sum of corrected areas: 10391044

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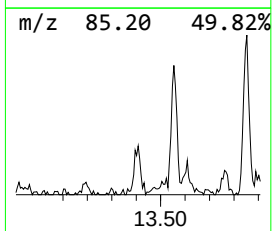
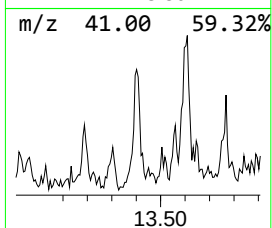
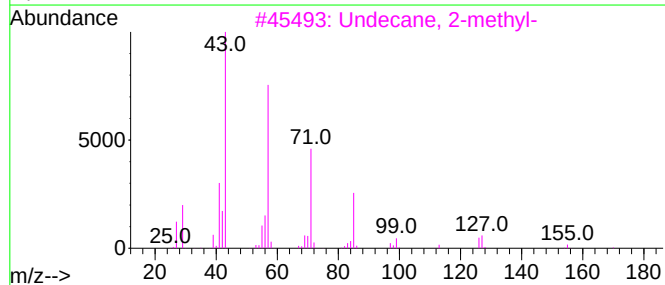
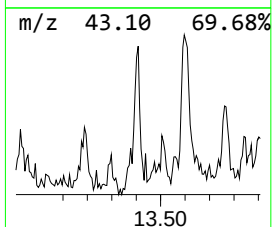
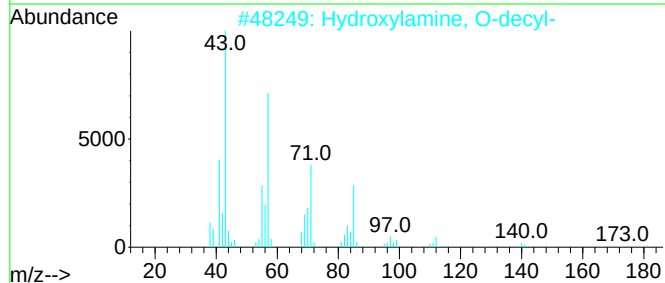
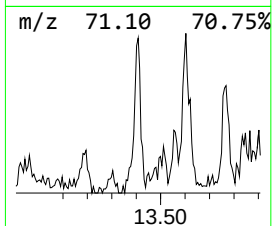
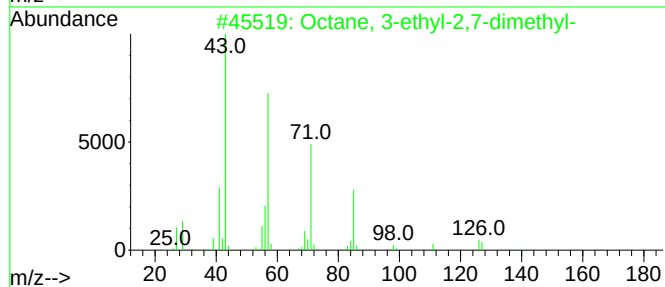
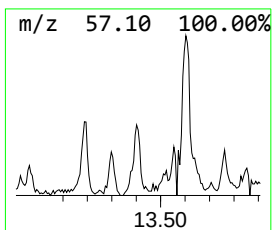
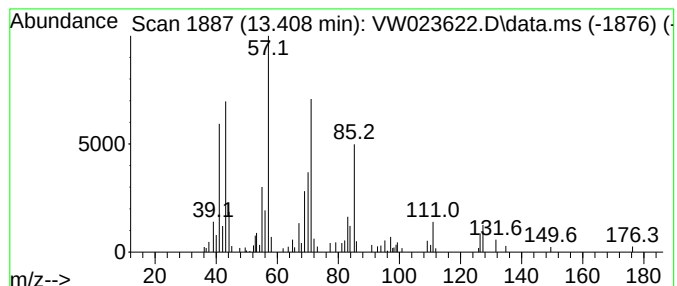
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Quant Title : SFAM01.0

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.408	1.60 ug/L	47387	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 3-ethyl-2,7-dimethyl-	170	C12H26	062183-55-5	72
2			Hydroxylamine, O-decyl-	173	C10H23NO	029812-79-1	64
3			Undecane, 2-methyl-	170	C12H26	007045-71-8	59
4			Sulfurous acid, hexyl octyl ester	278	C14H30O3S	1000309-13-0	59
5			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	13.408	1.6	ug/L	47387	3	13.554	741481	25.0