

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101122\
 Data File : VW024847.D
 Acq On : 11 Oct 2022 13:40
 Operator : SY/VA
 Sample : N5064-15
 Misc : 7.34g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COBM3

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\SFAMWLM092622SMA.M
 Title : SFAM01.0

Signal : TIC: VW024847.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.355	68	74	84	rVB	123909	203945	10.35%	1.329%
2	2.885	154	161	175	rVB	68284	137667	6.99%	0.897%
3	3.355	236	238	241	rBV3	721	854	0.04%	0.006%
4	3.385	241	243	249	rVB3	815	1099	0.06%	0.007%
5	3.696	292	294	296	rVB	462	288	0.01%	0.002%
6	3.830	311	316	317	rBV2	424	643	0.03%	0.004%
7	3.897	325	327	328	rBV2	339	257	0.01%	0.002%
8	4.019	335	347	364	rBV	199998	602826	30.60%	3.928%
9	4.391	402	408	421	rVB2	1857	5653	0.29%	0.037%
10	4.476	421	422	425	rVB2	455	332	0.02%	0.002%
11	4.507	425	427	429	rBV3	286	301	0.02%	0.002%
12	4.525	429	430	433	rBV2	228	244	0.01%	0.002%
13	4.617	441	445	447	rBV2	351	536	0.03%	0.003%
14	4.787	471	473	475	rVB	383	257	0.01%	0.002%
15	4.921	482	495	516	rVB2	29940	102547	5.20%	0.668%
16	5.202	538	541	542	rBV2	329	305	0.02%	0.002%
17	5.421	576	577	580	rBV2	545	651	0.03%	0.004%
18	5.556	598	599	601	rBV	428	321	0.02%	0.002%
19	5.653	611	615	616	rBV2	360	281	0.01%	0.002%
20	5.757	629	632	634	rBV3	324	554	0.03%	0.004%
21	5.860	647	649	651	rBV2	311	284	0.01%	0.002%
22	5.946	654	663	669	rVV5	5499	15677	0.80%	0.102%
23	6.098	686	688	689	rBV	310	277	0.01%	0.002%
24	6.116	689	691	694	rVB2	365	326	0.02%	0.002%
25	6.159	696	698	702	rVB2	374	277	0.01%	0.002%
26	6.220	705	708	709	rBV2	436	338	0.02%	0.002%
27	6.275	712	717	721	rBV4	366	792	0.04%	0.005%
28	6.305	721	722	725	rBV2	308	273	0.01%	0.002%
29	6.580	765	767	773	rVB3	380	554	0.03%	0.004%
30	6.714	786	789	791	rBV2	420	441	0.02%	0.003%
31	6.903	815	820	823	rBV2	390	719	0.04%	0.005%
32	6.988	831	834	837	rBV3	372	426	0.02%	0.003%
33	7.080	840	849	872	rBV	71574	222329	11.28%	1.449%
34	7.549	924	926	927	rBV2	590	391	0.02%	0.003%
35	7.647	932	942	956	rVB	339722	824716	41.86%	5.374%
36	7.939	988	990	991	rBV2	755	621	0.03%	0.004%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Title : SFAM01.0

37	8.104	1016	1017	1019	rBV	484	329	0.02%	0.002%
38	8.171	1026	1028	1031	rVB2	323	291	0.01%	0.002%
39	8.275	1035	1045	1062	rBV2	665500	1970273	100.00%	12.838%
40	8.695	1108	1114	1117	rBV4	949	1465	0.07%	0.010%
41	8.841	1128	1138	1149	rBV	690123	1387524	70.42%	9.041%
42	9.085	1171	1178	1183	rVB5	1788	3869	0.20%	0.025%
43	9.183	1192	1194	1197	rBV4	295	320	0.02%	0.002%
44	9.274	1200	1209	1225	rVV	474365	955090	48.48%	6.223%
45	9.445	1235	1237	1239	rBV2	462	416	0.02%	0.003%
46	9.500	1242	1246	1248	rBV3	432	632	0.03%	0.004%
47	9.524	1248	1250	1253	rVB3	271	283	0.01%	0.002%
48	9.597	1259	1262	1264	rBV2	236	288	0.01%	0.002%
49	9.665	1267	1273	1280	rBV4	2252	4771	0.24%	0.031%
50	9.738	1283	1285	1289	rVB2	252	328	0.02%	0.002%
51	9.799	1292	1295	1296	rBV2	306	248	0.01%	0.002%
52	9.829	1296	1300	1303	rBV2	438	488	0.02%	0.003%
53	9.878	1303	1308	1310	rBV3	431	609	0.03%	0.004%
54	9.975	1321	1324	1325	rVB2	394	272	0.01%	0.002%
55	10.036	1325	1334	1345	rBV	234749	426750	21.66%	2.781%
56	10.244	1366	1368	1370	rVB	407	291	0.01%	0.002%
57	10.323	1373	1381	1388	rBV	893158	1566009	79.48%	10.204%
58	10.579	1416	1423	1437	rVB	143091	249579	12.67%	1.626%
59	10.701	1439	1443	1452	rVB3	4869	9214	0.47%	0.060%
60	10.829	1462	1464	1466	rBV2	600	456	0.02%	0.003%
61	10.866	1466	1470	1473	rVV6	1067	1468	0.07%	0.010%
62	10.926	1473	1480	1499	rBV	263703	475284	24.12%	3.097%
63	11.176	1519	1521	1523	rBV2	567	379	0.02%	0.002%
64	11.231	1529	1530	1536	rVV3	605	578	0.03%	0.004%
65	11.311	1539	1543	1545	rBV2	490	539	0.03%	0.004%
66	11.439	1562	1564	1565	rBV2	474	338	0.02%	0.002%
67	11.457	1565	1567	1570	rVB3	500	412	0.02%	0.003%
68	11.512	1573	1576	1578	rBV2	392	425	0.02%	0.003%
69	11.628	1587	1595	1606	rBV	959863	1631179	82.79%	10.629%
70	11.841	1623	1630	1642	rVB	342391	496265	25.19%	3.234%
71	12.012	1655	1658	1659	rBV3	356	399	0.02%	0.003%
72	12.030	1659	1661	1664	rBV2	222	253	0.01%	0.002%
73	12.127	1673	1677	1678	rBV	470	534	0.03%	0.003%
74	12.170	1679	1684	1692	rVV5	3460	7529	0.38%	0.049%
75	12.298	1703	1705	1709	rVB2	449	331	0.02%	0.002%
76	12.390	1718	1720	1722	rVB2	437	346	0.02%	0.002%

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 Title : SFAM01.0

77	12.414	1722	1724	1727	rBV	371	439	0.02%	0.003%
78	12.463	1727	1732	1737	rVV3	1053	1805	0.09%	0.012%
79	12.542	1744	1745	1747	rBV	397	289	0.01%	0.002%
80	12.603	1748	1755	1761	rBV3	19247	33296	1.69%	0.217%
81	12.688	1762	1769	1778	rVB	402854	666840	33.85%	4.345%
82	12.871	1794	1799	1802	rBV4	636	1049	0.05%	0.007%
83	12.926	1802	1808	1815	rVV3	10639	18508	0.94%	0.121%
84	12.999	1818	1820	1821	rBV2	440	427	0.02%	0.003%
85	13.249	1856	1861	1864	rBV2	4360	6405	0.33%	0.042%
86	13.396	1881	1885	1888	rBV4	715	1070	0.05%	0.007%
87	13.493	1892	1901	1902	rBV5	2165	3189	0.16%	0.021%
88	13.554	1904	1911	1923	rVV	957772	1512531	76.77%	9.856%
89	13.853	1952	1960	1970	rBV2	807523	1737575	88.19%	11.322%
90	14.060	1991	1994	2000	rVB	14571	22536	1.14%	0.147%
91	14.487	2062	2064	2067	rBV3	1394	1597	0.08%	0.010%
92	14.621	2082	2086	2093	rBV7	1577	3033	0.15%	0.020%
93	14.688	2095	2097	2098	rBV2	835	744	0.04%	0.005%
94	14.718	2098	2102	2107	rVB2	3410	4967	0.25%	0.032%
95	14.828	2116	2120	2122	rBV4	506	742	0.04%	0.005%
96	15.017	2149	2151	2154	rVB3	650	606	0.03%	0.004%
97	15.542	2235	2237	2242	rVB6	2107	2655	0.13%	0.017%
98	15.602	2246	2247	2249	rBV	706	732	0.04%	0.005%
99	15.663	2255	2257	2259	rVB2	612	283	0.01%	0.002%
100	16.474	2388	2390	2393	rBV3	864	1261	0.06%	0.008%

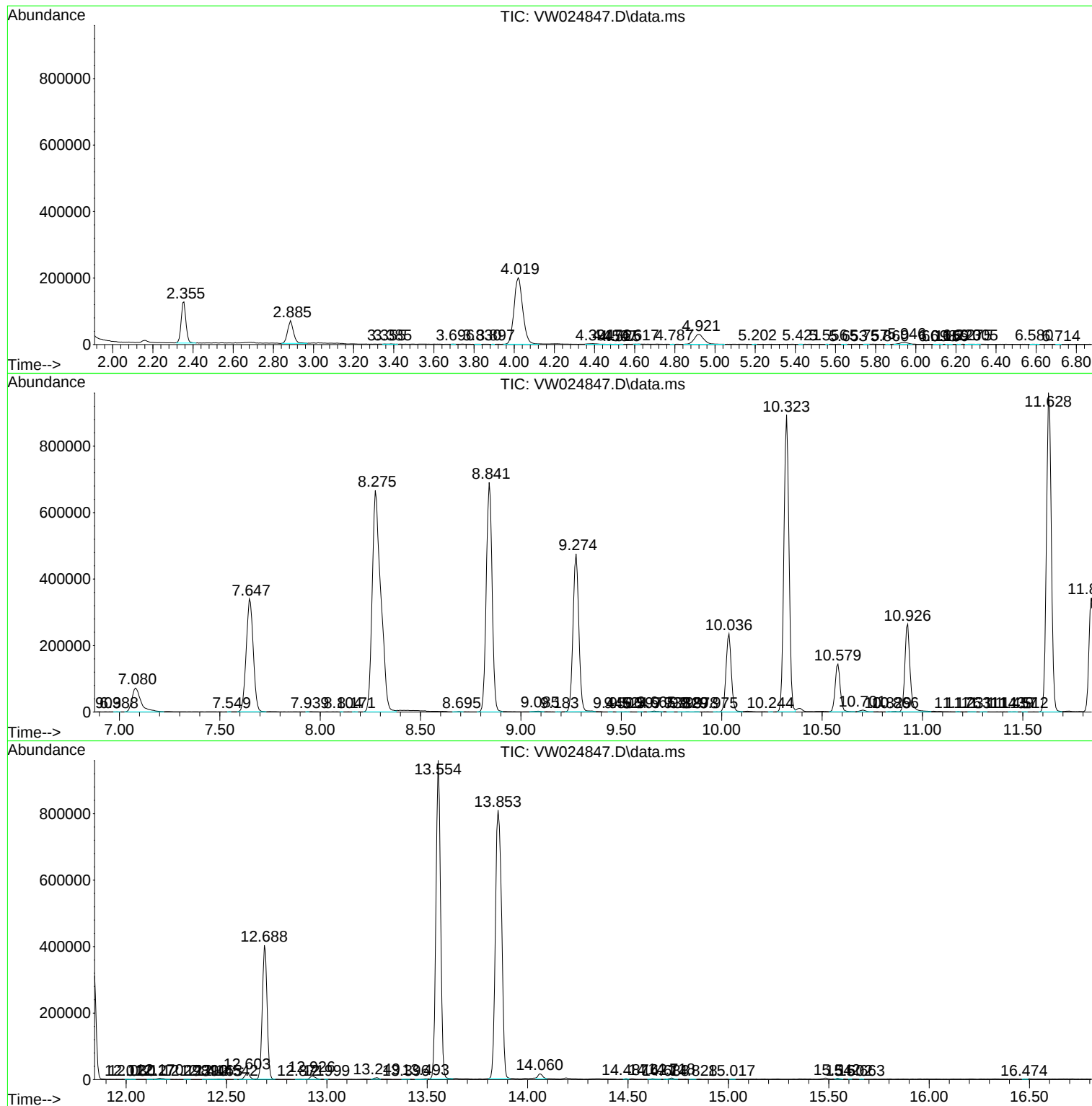
Sum of corrected areas: 15346635

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0

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



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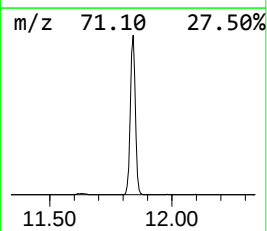
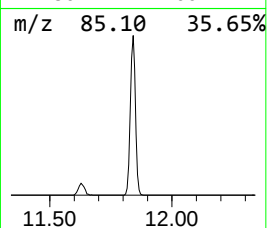
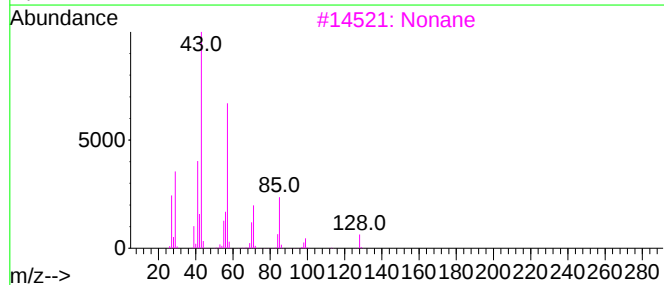
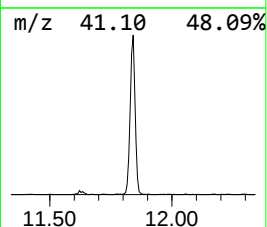
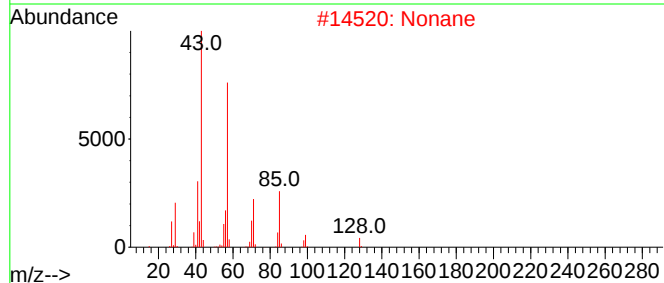
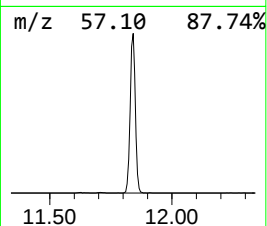
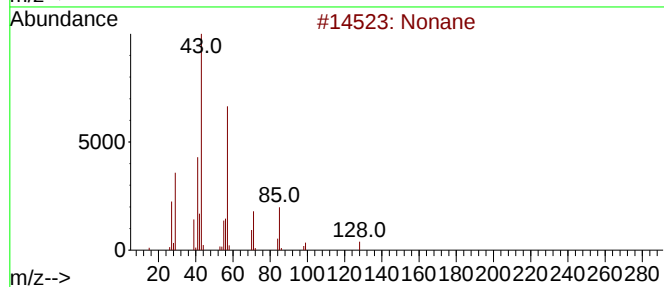
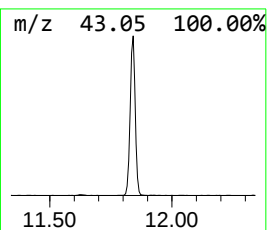
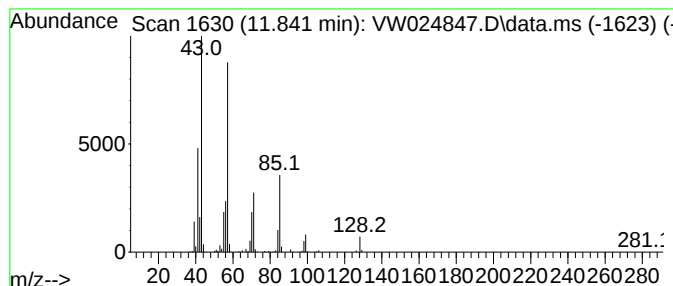
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.841	7.61 ug/L	496265	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane			128	C9H20	000111-84-2	95
2	Nonane			128	C9H20	000111-84-2	94
3	Nonane			128	C9H20	000111-84-2	91
4	Nonane			128	C9H20	000111-84-2	87
5	Octane			114	C8H18	000111-65-9	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	11.841	7.6	ug/L	496265	2	11.628	1631180	25.0