

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071124\
 Data File : VW029528.D
 Acq On : 11 Jul 2024 14:46
 Operator : SY/MD
 Sample : P3178-08
 Misc : 5.30g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BT3

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\SFAMWLM070824SMA.M
 Title : SFAM01.0

Signal : TIC: VW029528.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	95	rVB	86102	207645	13.97%	1.811%
2	2.899	159	166	185	rVB	58629	173103	11.65%	1.510%
3	3.265	224	226	229	rBV3	425	639	0.04%	0.006%
4	3.393	239	247	254	rBV6	1515	4497	0.30%	0.039%
5	3.491	261	263	266	rBV4	466	463	0.03%	0.004%
6	3.582	276	278	281	rVB3	809	941	0.06%	0.008%
7	3.613	281	283	288	rBV4	446	779	0.05%	0.007%
8	3.747	304	305	309	rVB2	1089	1147	0.08%	0.010%
9	4.021	337	350	374	rBV	165213	514537	34.62%	4.488%
10	4.387	403	410	421	rVB	2495	7569	0.51%	0.066%
11	4.472	421	424	425	rVB2	541	492	0.03%	0.004%
12	4.558	433	438	442	rBV5	419	737	0.05%	0.006%
13	4.917	485	497	509	rBV2	40228	147892	9.95%	1.290%
14	5.155	532	536	537	rBV4	596	605	0.04%	0.005%
15	5.423	576	580	582	rBV2	612	879	0.06%	0.008%
16	5.490	589	591	595	rVB2	436	502	0.03%	0.004%
17	5.533	595	598	600	rBV2	448	451	0.03%	0.004%
18	5.612	606	611	612	rBV2	398	518	0.03%	0.005%
19	5.941	657	665	675	rVV5	5218	16630	1.12%	0.145%
20	6.234	710	713	715	rBV2	517	510	0.03%	0.004%
21	6.630	776	778	782	rVB3	373	502	0.03%	0.004%
22	6.716	789	792	795	rBV4	422	493	0.03%	0.004%
23	6.923	817	826	827	rBV5	1285	2832	0.19%	0.025%
24	7.002	837	839	842	rVB4	553	550	0.04%	0.005%
25	7.081	842	852	867	rBV2	34859	108909	7.33%	0.950%
26	7.277	882	884	888	rVB2	616	740	0.05%	0.006%
27	7.325	890	892	894	rVV3	497	571	0.04%	0.005%
28	7.648	934	945	958	rBV	237441	583469	39.25%	5.089%
29	7.758	959	963	965	rBV4	754	830	0.06%	0.007%
30	7.953	994	995	999	rVB3	579	650	0.04%	0.006%
31	8.033	1004	1008	1013	rBV3	604	1074	0.07%	0.009%
32	8.276	1037	1048	1066	rBV2	479154	1402075	94.33%	12.230%
33	8.398	1066	1068	1075	rVB5	970	1688	0.11%	0.015%
34	8.508	1084	1086	1090	rVB4	455	533	0.04%	0.005%
35	8.551	1091	1093	1099	rVB3	625	883	0.06%	0.008%
36	8.630	1104	1106	1109	rVB3	578	670	0.05%	0.006%

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 Title : SFAM01.0

37	8.691	1111	1116	1123	rBV6	1463	3474	0.23%	0.030%
38	8.776	1128	1130	1131	rBV2	480	468	0.03%	0.004%
39	8.843	1131	1141	1158	rBV	658458	1290427	86.82%	11.256%
40	8.959	1158	1160	1161	rBV2	663	512	0.03%	0.004%
41	9.045	1168	1174	1176	rBV5	1858	3468	0.23%	0.030%
42	9.081	1176	1180	1191	rVB7	2048	4892	0.33%	0.043%
43	9.197	1198	1199	1202	rBV2	579	523	0.04%	0.005%
44	9.270	1202	1211	1222	rBV	322838	665125	44.75%	5.802%
45	9.459	1239	1242	1245	rVB2	661	789	0.05%	0.007%
46	9.624	1267	1269	1271	rBV2	512	644	0.04%	0.006%
47	9.654	1272	1274	1278	rBV4	750	943	0.06%	0.008%
48	9.898	1311	1314	1318	rVB4	568	826	0.06%	0.007%
49	9.977	1324	1327	1328	rBV3	501	521	0.04%	0.005%
50	10.032	1328	1336	1348	rVV	159126	293790	19.77%	2.563%
51	10.325	1375	1384	1391	rBV	636746	1147849	77.23%	10.012%
52	10.514	1413	1415	1419	rVV5	640	593	0.04%	0.005%
53	10.575	1419	1425	1438	rVV	101428	179083	12.05%	1.562%
54	10.697	1440	1445	1454	rVB	3989	7706	0.52%	0.067%
55	10.849	1465	1470	1475	rVB7	2158	3586	0.24%	0.031%
56	10.922	1475	1482	1496	rBV	134472	235488	15.84%	2.054%
57	11.075	1505	1507	1511	rVB4	923	705	0.05%	0.006%
58	11.172	1518	1523	1528	rVB3	2296	3804	0.26%	0.033%
59	11.337	1544	1550	1555	rVV7	860	1800	0.12%	0.016%
60	11.398	1555	1560	1564	rVV5	2584	4482	0.30%	0.039%
61	11.447	1566	1568	1570	rVV2	688	513	0.03%	0.004%
62	11.629	1589	1598	1609	rBV	905060	1486358	100.00%	12.965%
63	11.843	1627	1633	1636	rVV7	2307	4546	0.31%	0.040%
64	12.068	1666	1670	1673	rVB4	762	1382	0.09%	0.012%
65	12.111	1673	1677	1678	rBV3	589	733	0.05%	0.006%
66	12.166	1681	1686	1691	rVB3	2636	3574	0.24%	0.031%
67	12.233	1695	1697	1702	rBV6	623	1056	0.07%	0.009%
68	12.294	1705	1707	1709	rVB3	717	506	0.03%	0.004%
69	12.343	1713	1715	1717	rBV3	543	464	0.03%	0.004%
70	12.465	1730	1735	1738	rBV6	1521	2118	0.14%	0.018%
71	12.593	1749	1756	1764	rVB3	15440	33628	2.26%	0.293%
72	12.690	1764	1772	1778	rBV	215231	349437	23.51%	3.048%
73	12.751	1778	1782	1791	rVB3	4665	11532	0.78%	0.101%
74	12.861	1798	1800	1802	rBV2	664	896	0.06%	0.008%
75	12.958	1807	1816	1821	rBV5	5164	11477	0.77%	0.100%
76	13.007	1821	1824	1826	rBV4	1083	1546	0.10%	0.013%

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 Title : SFAM01.0

77	13.074	1832	1835	1836	rBV2	1237	1353	0.09%	0.012%
78	13.190	1845	1854	1859	rBV	26745	46746	3.15%	0.408%
79	13.269	1861	1867	1878	rVB2	65760	131547	8.85%	1.147%
80	13.404	1880	1889	1894	rBV	42725	78356	5.27%	0.683%
81	13.471	1897	1900	1902	rBV3	3622	4856	0.33%	0.042%
82	13.556	1907	1914	1919	rBV	831292	1322925	89.00%	11.539%
83	13.702	1936	1938	1941	rVB4	2145	1907	0.13%	0.017%
84	13.757	1941	1947	1955	rBV2	22590	42213	2.84%	0.368%
85	13.849	1955	1962	1968	rBV	497894	819259	55.12%	7.146%
86	13.897	1968	1970	1974	rVB2	9111	9843	0.66%	0.086%
87	14.062	1993	1997	2002	rBV3	12110	20542	1.38%	0.179%
88	14.318	2034	2039	2047	rVB4	9984	16309	1.10%	0.142%
89	14.489	2062	2067	2068	rBV3	2307	2878	0.19%	0.025%
90	14.684	2096	2099	2101	rBV4	2269	2884	0.19%	0.025%
91	14.873	2128	2130	2133	rBV5	660	601	0.04%	0.005%
92	14.952	2141	2143	2145	rVB3	940	703	0.05%	0.006%
93	15.092	2164	2166	2169	rVB2	1221	804	0.05%	0.007%
94	15.397	2212	2216	2220	rVB5	2607	4098	0.28%	0.036%
95	15.482	2224	2230	2232	rBV5	1302	2335	0.16%	0.020%
96	15.793	2277	2281	2285	rVB6	2088	3386	0.23%	0.030%
97	16.208	2346	2349	2351	rBV4	697	835	0.06%	0.007%
98	16.293	2361	2363	2365	rBV3	616	625	0.04%	0.005%
99	16.403	2379	2381	2382	rBV2	633	511	0.03%	0.004%
100	16.427	2383	2385	2387	rVV3	746	551	0.04%	0.005%

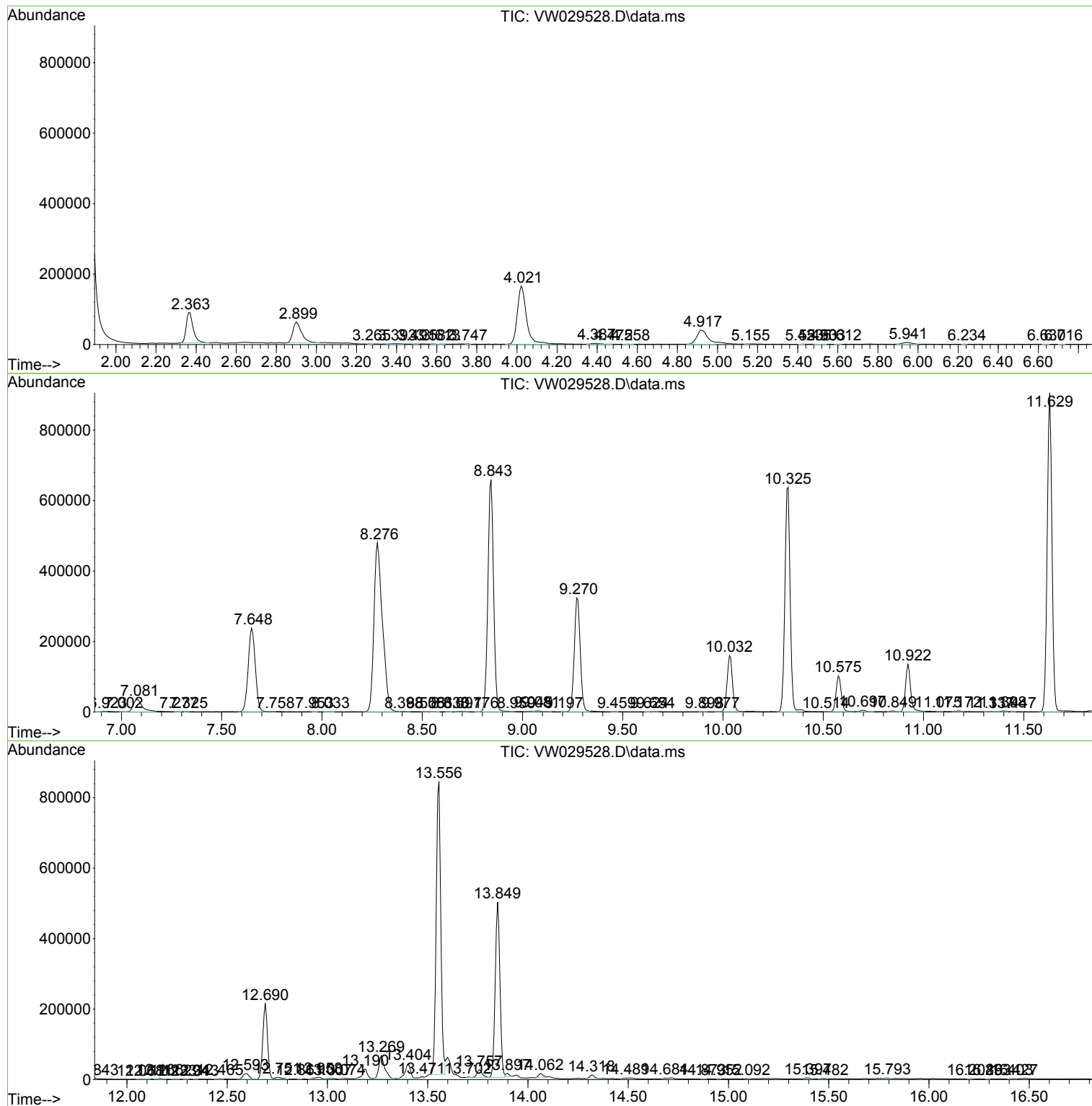
Sum of corrected areas: 11464336

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Quant Title : SFAM01.0

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



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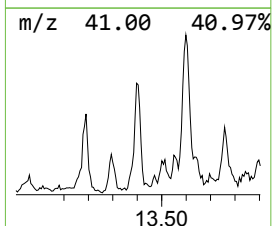
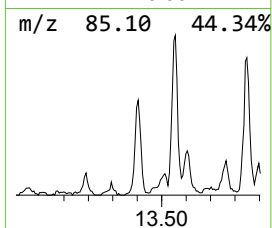
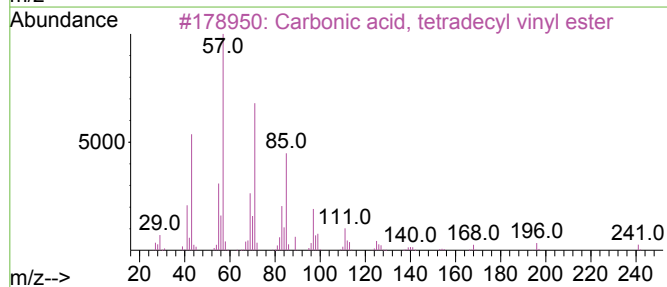
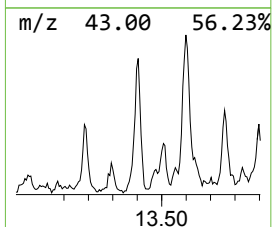
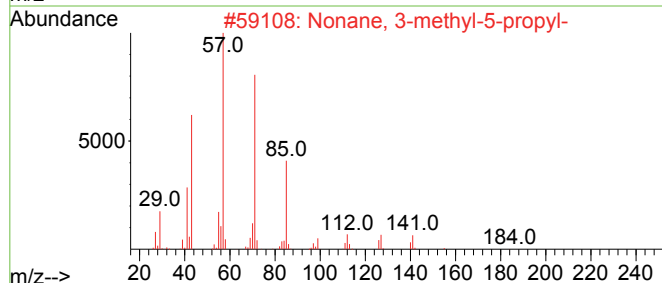
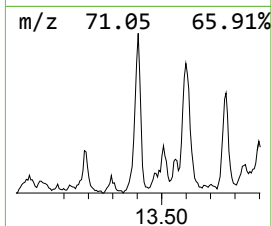
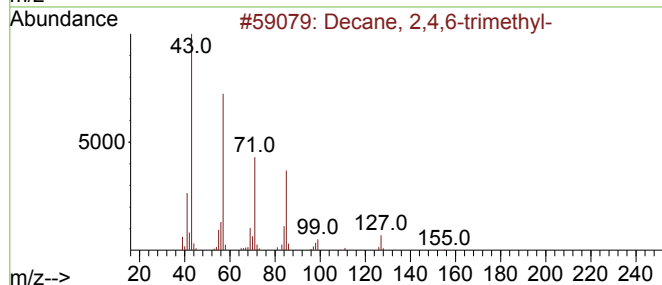
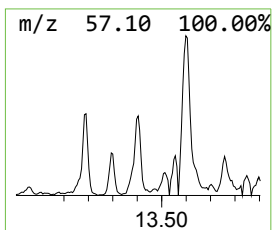
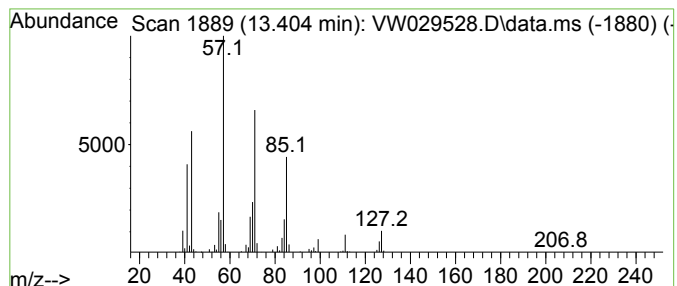
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Quant Title : SFAM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.403	1.48 ug/L	78356	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2,4,6-trimethyl-	184	C13H28	062108-27-4	72
2			Nonane, 3-methyl-5-propyl-	184	C13H28	031081-18-2	72
3			Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	64
4			Decane, 2,4-dimethyl-	170	C12H26	002801-84-5	58
5			Nonane, 5-methyl-5-propyl-	184	C13H28	017312-75-3	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	13.403	1.5	ug/L	78356	3	13.556	1322930	25.0