

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092524\
 Data File : VW030246.D
 Acq On : 25 Sep 2024 16:32
 Operator : SY/MD
 Sample : P4131-23
 Misc : 4.92g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4ER5

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\SFAMWLM091624SMA.M
 Title : SFAM01.0

Signal : TIC: VW030246.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	71	78	94	rBV	54015	131608	12.39%	2.076%
2	2.899	158	166	182	rBV2	39733	122914	11.57%	1.939%
3	3.222	217	219	220	rBV	457	387	0.04%	0.006%
4	3.344	236	239	240	rBV	289	264	0.02%	0.004%
5	3.893	326	329	330	rBV2	240	244	0.02%	0.004%
6	4.021	339	350	382	rBV2	111059	363361	34.20%	5.731%
7	4.332	399	401	403	rBV	285	322	0.03%	0.005%
8	4.558	435	438	440	rBV	448	502	0.05%	0.008%
9	4.655	450	454	456	rBV2	384	584	0.05%	0.009%
10	4.740	466	468	472	rBV4	334	527	0.05%	0.008%
11	4.881	488	491	492	rBV3	515	470	0.04%	0.007%
12	4.905	492	495	496	rBV	1180	1182	0.11%	0.019%
13	5.021	512	514	515	rBV2	254	238	0.02%	0.004%
14	5.118	526	530	531	rBV	300	322	0.03%	0.005%
15	5.423	577	580	583	rVV2	594	806	0.08%	0.013%
16	5.448	583	584	587	rVB2	443	258	0.02%	0.004%
17	5.606	607	610	611	rBV2	275	271	0.03%	0.004%
18	5.728	628	630	631	rBV2	358	245	0.02%	0.004%
19	5.856	648	651	654	rBV2	240	323	0.03%	0.005%
20	5.941	660	665	668	rBV6	549	1231	0.12%	0.019%
21	6.021	674	678	680	rVB	373	481	0.05%	0.008%
22	6.106	691	692	694	rVB2	379	237	0.02%	0.004%
23	6.124	694	695	699	rBV2	220	319	0.03%	0.005%
24	6.173	701	703	706	rBV2	245	262	0.02%	0.004%
25	6.429	741	745	747	rVV	181	285	0.03%	0.004%
26	6.454	747	749	752	rVV2	318	292	0.03%	0.005%
27	6.478	752	753	757	rVV2	387	284	0.03%	0.004%
28	6.588	769	771	778	rVB2	428	646	0.06%	0.010%
29	6.655	780	782	786	rVB3	282	427	0.04%	0.007%
30	6.746	796	797	798	rBV	357	228	0.02%	0.004%
31	6.789	802	804	805	rBV	322	236	0.02%	0.004%
32	6.856	812	815	816	rVB	295	232	0.02%	0.004%
33	6.947	828	830	832	rBV2	336	275	0.03%	0.004%
34	7.075	841	851	867	rBV	30836	96621	9.09%	1.524%
35	7.392	900	903	906	rBV3	253	372	0.04%	0.006%
36	7.459	911	914	917	rVB2	226	265	0.02%	0.004%

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 Title : SFAM01.0

37	7.484	917	918	920	rBV2	251	229	0.02%	0.004%
38	7.648	935	945	960	rBV	187857	462887	43.56%	7.301%
39	7.850	976	978	980	rBV	443	375	0.04%	0.006%
40	7.953	992	995	996	rBV2	429	437	0.04%	0.007%

41	8.069	1011	1014	1015	rBV2	672	640	0.06%	0.010%
42	8.148	1023	1027	1029	rBV4	342	488	0.05%	0.008%
43	8.173	1029	1031	1033	rBV2	318	301	0.03%	0.005%
44	8.276	1037	1048	1065	rBV2	363937	1062575	100.00%	16.759%
45	8.691	1112	1116	1119	rBV4	742	1353	0.13%	0.021%

46	8.843	1132	1141	1154	rBV	393553	761580	71.67%	12.011%
47	9.081	1176	1180	1185	rVB5	1690	3358	0.32%	0.053%
48	9.185	1194	1197	1199	rBV2	273	303	0.03%	0.005%
49	9.276	1202	1212	1221	rBV	244257	505374	47.56%	7.971%
50	9.459	1240	1242	1246	rVB2	552	337	0.03%	0.005%

51	9.490	1246	1247	1249	rVB2	433	266	0.03%	0.004%
52	9.526	1251	1253	1258	rVB2	690	704	0.07%	0.011%
53	9.666	1271	1276	1278	rBV5	1027	1596	0.15%	0.025%
54	9.892	1310	1313	1314	rBV	326	347	0.03%	0.005%
55	9.947	1320	1322	1323	rBV2	392	243	0.02%	0.004%

56	10.032	1328	1336	1348	rBV	108886	204847	19.28%	3.231%
57	10.130	1348	1352	1361	rVB5	3200	7198	0.68%	0.114%
58	10.203	1361	1364	1365	rBV3	416	374	0.04%	0.006%
59	10.325	1375	1384	1392	rBV	441386	779182	73.33%	12.289%
60	10.575	1419	1425	1435	rBV	64721	114484	10.77%	1.806%

61	10.703	1440	1446	1452	rVB2	5531	8978	0.84%	0.142%
62	10.794	1456	1461	1465	rVB4	593	1152	0.11%	0.018%
63	10.922	1475	1482	1492	rBV	118211	206424	19.43%	3.256%
64	11.495	1571	1576	1579	rBV3	373	448	0.04%	0.007%
65	11.581	1587	1590	1591	rBV	407	418	0.04%	0.007%

66	11.629	1591	1598	1608	rBV	400536	671536	63.20%	10.591%
67	11.806	1623	1627	1628	rBV2	440	527	0.05%	0.008%
68	11.837	1628	1632	1634	rBV2	1521	1951	0.18%	0.031%
69	12.014	1659	1661	1664	rBV2	363	479	0.05%	0.008%
70	12.068	1666	1670	1672	rBV2	1324	1171	0.11%	0.018%

71	12.142	1680	1682	1683	rBV	518	415	0.04%	0.007%
72	12.172	1683	1687	1696	rVV7	1397	3201	0.30%	0.050%
73	12.233	1696	1697	1701	rVB2	532	551	0.05%	0.009%
74	12.373	1719	1720	1722	rBV	290	246	0.02%	0.004%
75	12.465	1731	1735	1739	rBV4	2265	3643	0.34%	0.057%

76	12.593	1750	1756	1763	rVB3	4928	10699	1.01%	0.169%
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 Title : SFAM01.0

77	12.690	1765	1772	1779	rBV	125842	206166	19.40%	3.252%
78	12.745	1779	1781	1793	rVB8	1643	4353	0.41%	0.069%
79	12.824	1793	1794	1796	rBV	354	338	0.03%	0.005%
80	12.861	1798	1800	1802	rBV2	773	714	0.07%	0.011%
81	12.946	1808	1814	1815	rBV5	1422	2399	0.23%	0.038%
82	13.074	1833	1835	1837	rBV2	434	369	0.03%	0.006%
83	13.093	1837	1838	1840	rVV2	661	460	0.04%	0.007%
84	13.117	1840	1842	1844	rVV3	883	706	0.07%	0.011%
85	13.184	1844	1853	1861	rVV	6051	12201	1.15%	0.192%
86	13.300	1866	1872	1878	rVB3	2825	5338	0.50%	0.084%
87	13.404	1883	1889	1894	rVB2	8935	15286	1.44%	0.241%
88	13.464	1896	1899	1901	rBV3	1217	1632	0.15%	0.026%
89	13.556	1908	1914	1920	rBV	183252	301104	28.34%	4.749%
90	13.849	1955	1962	1968	rBV	136421	228786	21.53%	3.608%
91	14.214	2020	2022	2023	rBV2	462	351	0.03%	0.006%
92	14.519	2068	2072	2078	rVB5	3252	5231	0.49%	0.083%
93	14.909	2133	2136	2138	rBV3	561	594	0.06%	0.009%
94	15.196	2180	2183	2187	rVB4	1304	1692	0.16%	0.027%
95	15.360	2208	2210	2212	rBV3	645	683	0.06%	0.011%
96	15.574	2243	2245	2251	rVB3	670	1120	0.11%	0.018%
97	15.617	2251	2252	2254	rBV2	779	539	0.05%	0.009%
98	16.196	2344	2347	2348	rBV3	471	514	0.05%	0.008%
99	16.336	2368	2370	2373	rVV4	756	594	0.06%	0.009%
100	16.379	2376	2377	2380	rVB2	545	452	0.04%	0.007%

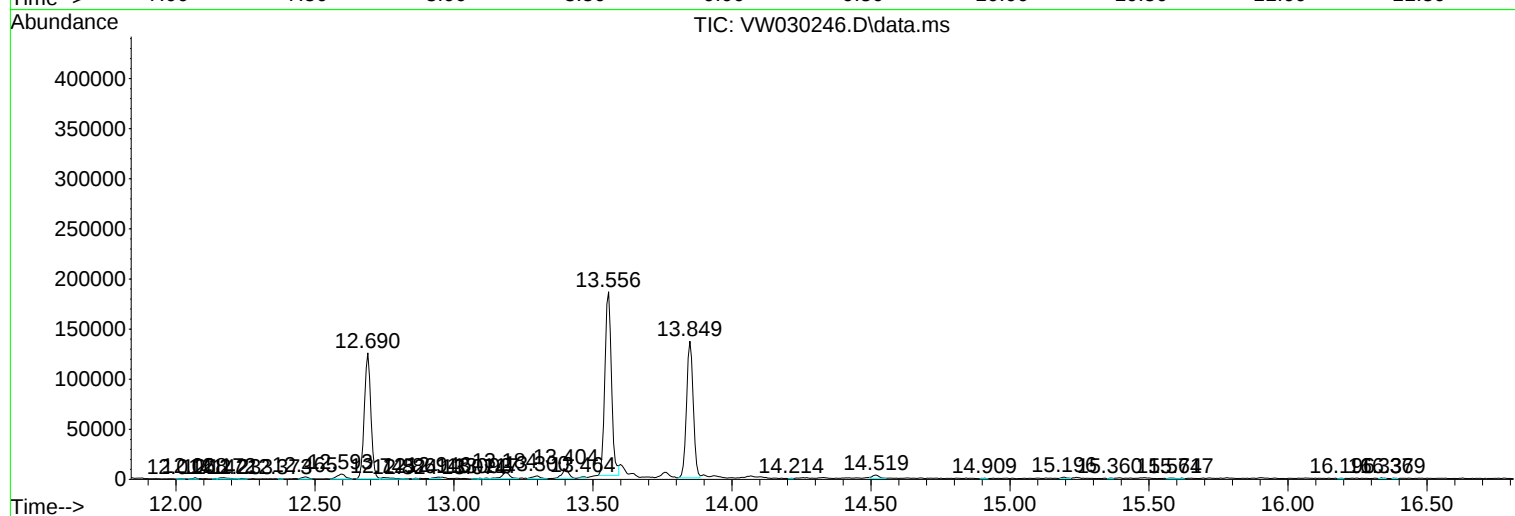
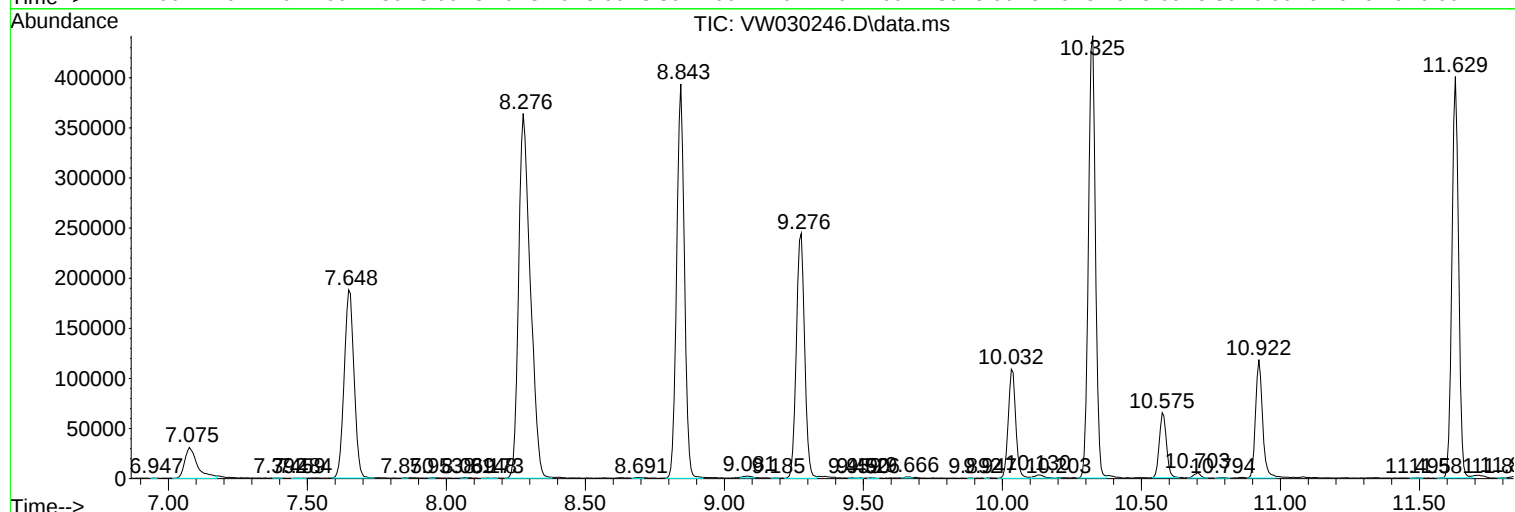
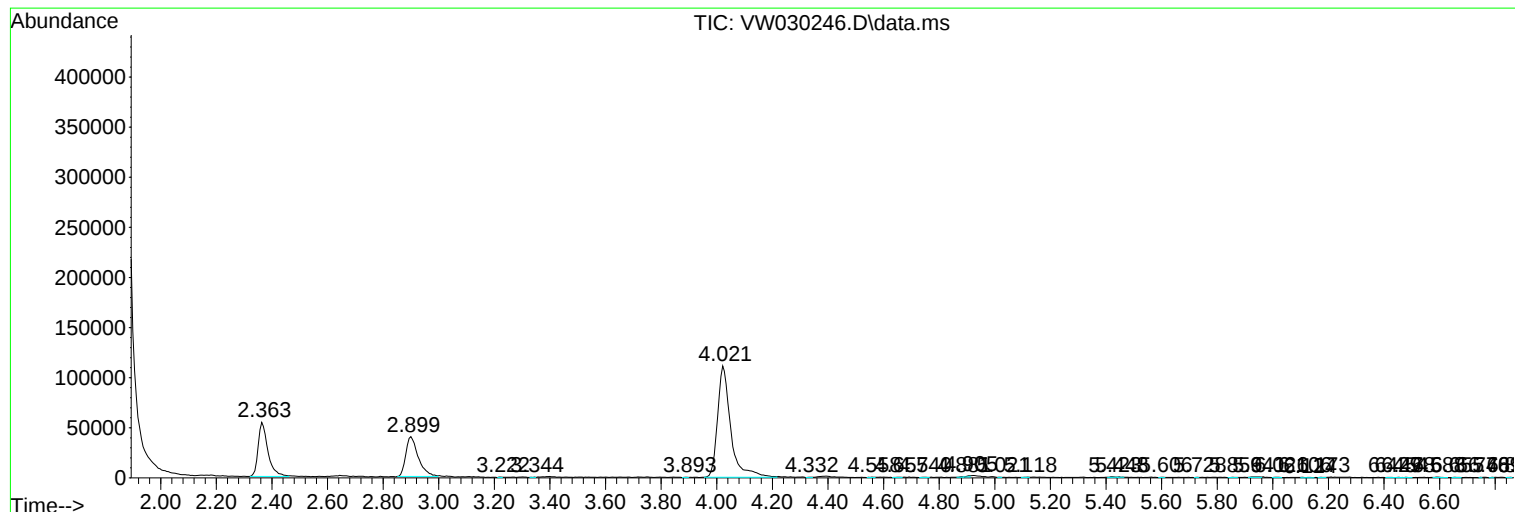
Sum of corrected areas: 6340460

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
Quant Title : SFAM01.0

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



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Instrument :
MSVOA_W
ClientSampleId :
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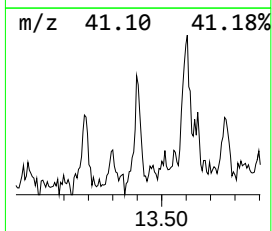
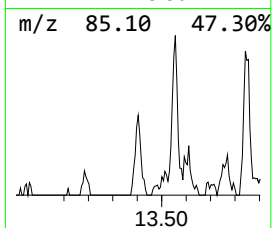
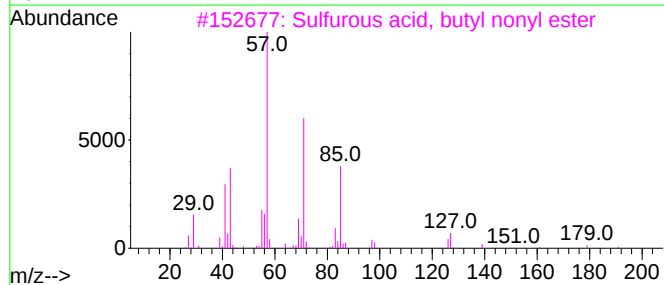
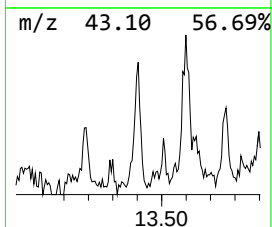
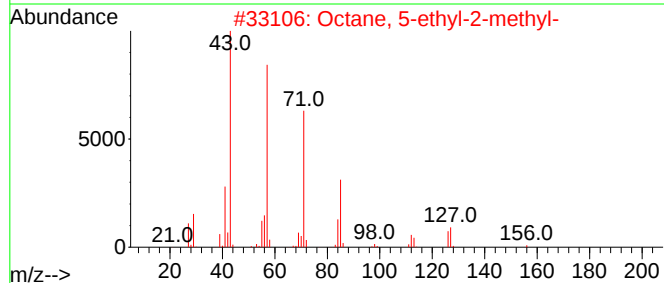
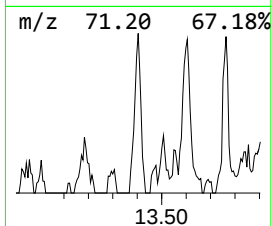
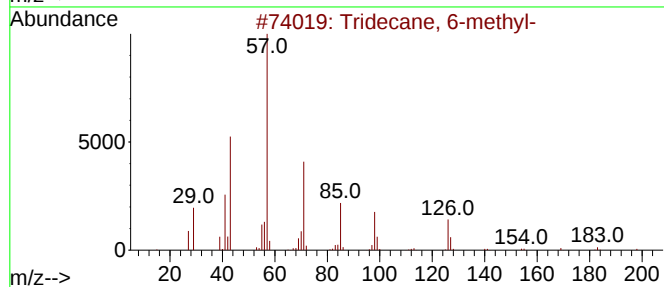
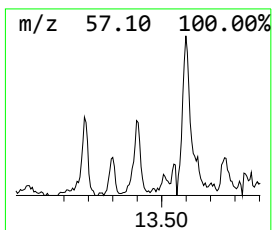
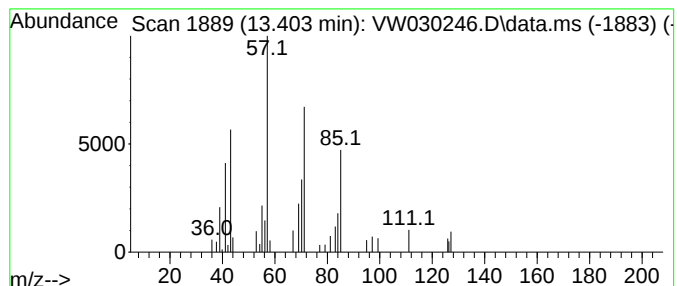
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
Quant Title : SFAM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.403	1.27 ug/L	15286	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 6-methyl-	198	C14H30	013287-21-3	59
2			Octane, 5-ethyl-2-methyl-	156	C11H24	062016-18-6	59
3			Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	59
4			Decane, 3-methyl-	156	C11H24	013151-34-3	59
5			Nonane, 5-butyl-	184	C13H28	017312-63-9	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	13.403	1.3	ug/L	15286	3	13.556	301104	25.0