

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011722\
 Data File : VW021976.D
 Acq On : 17 Jan 2022 15:47
 Operator : SY/VA
 Sample : N1129-10
 Misc : 6.76g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBM03

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\SFAMWLM011122SMA.M

Title : SFAM01.0

Signal : TIC: VW021976.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	68	73	84	rVB	41417	68217	13.55%	1.881%
2	2.879	154	160	173	rVB	29299	62081	12.33%	1.711%
3	3.312	230	231	234	rBV	291	181	0.04%	0.005%
4	3.391	240	244	248	rVB2	591	1072	0.21%	0.030%
5	3.513	263	264	269	rVV	250	267	0.05%	0.007%
6	3.580	273	275	278	rVB2	191	185	0.04%	0.005%
7	3.623	281	282	285	rBV	151	182	0.04%	0.005%
8	3.788	307	309	310	rBV2	215	158	0.03%	0.004%
9	4.019	336	347	359	rBV	62608	170741	33.92%	4.707%
10	4.434	413	415	417	rBV	231	187	0.04%	0.005%
11	4.586	435	440	442	rBV	404	579	0.12%	0.016%
12	4.830	477	480	482	rBV	210	193	0.04%	0.005%
13	4.903	490	492	493	rBV2	430	346	0.07%	0.010%
14	5.056	515	517	519	rVB2	193	158	0.03%	0.004%
15	5.086	519	522	525	rBV2	185	322	0.06%	0.009%
16	5.178	534	537	539	rVV	168	200	0.04%	0.006%
17	5.476	584	586	588	rBV	177	161	0.03%	0.004%
18	5.842	643	646	649	rVB	231	300	0.06%	0.008%
19	5.940	658	662	665	rBV2	298	400	0.08%	0.011%
20	6.056	679	681	686	rVV	197	223	0.04%	0.006%
21	6.196	701	704	708	rBV2	214	332	0.07%	0.009%
22	6.458	745	747	749	rVB2	318	225	0.04%	0.006%
23	6.495	749	753	755	rBV2	221	317	0.06%	0.009%
24	6.763	794	797	800	rBV	236	346	0.07%	0.010%
25	6.842	808	810	813	rBV2	158	178	0.04%	0.005%
26	7.080	839	849	868	rBV2	11119	36537	7.26%	1.007%
27	7.397	897	901	903	rBV2	244	357	0.07%	0.010%
28	7.647	932	942	957	rVB	90550	223694	44.44%	6.167%
29	7.750	957	959	962	rVB	196	181	0.04%	0.005%
30	7.781	962	964	967	rBV	335	374	0.07%	0.010%
31	7.854	974	976	978	rBV	236	165	0.03%	0.005%
32	7.921	986	987	989	rVB2	236	171	0.03%	0.005%
33	8.098	1014	1016	1020	rVB2	219	173	0.03%	0.005%
34	8.275	1035	1045	1064	rBV2	171814	503356	100.00%	13.876%
35	8.537	1087	1088	1092	rVB3	433	560	0.11%	0.015%
36	8.842	1130	1138	1148	rVV	175743	337414	67.03%	9.301%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Title : SFAM01.0

37	9.073	1172	1176	1181	rVB2	741	1139	0.23%	0.031%
38	9.275	1201	1209	1219	rBV	112154	229361	45.57%	6.323%
39	9.659	1268	1272	1275	rBV2	468	746	0.15%	0.021%
40	9.890	1308	1310	1312	rBV2	189	173	0.03%	0.005%
41	9.939	1316	1318	1321	rBV	229	218	0.04%	0.006%
42	10.037	1327	1334	1345	rVB	53962	99772	19.82%	2.750%
43	10.323	1373	1381	1388	rBV	257167	442890	87.99%	12.209%
44	10.500	1408	1410	1416	rBV3	212	370	0.07%	0.010%
45	10.579	1416	1423	1430	rBV	34567	59569	11.83%	1.642%
46	10.701	1439	1443	1447	rBV2	813	1208	0.24%	0.033%
47	10.921	1473	1479	1491	rBV	45642	81401	16.17%	2.244%
48	11.055	1499	1501	1504	rVB	318	240	0.05%	0.007%
49	11.085	1504	1506	1508	rBV	182	169	0.03%	0.005%
50	11.213	1524	1527	1530	rBV2	329	396	0.08%	0.011%
51	11.414	1558	1560	1563	rVB2	329	278	0.06%	0.008%
52	11.573	1583	1586	1588	rBV	131	177	0.04%	0.005%
53	11.628	1588	1595	1605	rVV	229285	398304	79.13%	10.980%
54	11.725	1608	1611	1620	rVB3	2401	3633	0.72%	0.100%
55	11.835	1623	1629	1636	rBV	6814	12429	2.47%	0.343%
56	11.920	1641	1643	1646	rVB	231	179	0.04%	0.005%
57	11.951	1646	1648	1651	rBV2	170	215	0.04%	0.006%
58	12.042	1660	1663	1664	rBV	238	236	0.05%	0.007%
59	12.128	1672	1677	1678	rBV	575	666	0.13%	0.018%
60	12.164	1679	1683	1690	rVB3	2301	4091	0.81%	0.113%
61	12.256	1692	1698	1701	rBV2	699	1241	0.25%	0.034%
62	12.347	1707	1713	1715	rBV3	577	1128	0.22%	0.031%
63	12.451	1727	1730	1731	rBV2	403	337	0.07%	0.009%
64	12.603	1752	1755	1759	rVB3	4171	6551	1.30%	0.181%
65	12.689	1763	1769	1776	rVB	86334	141477	28.11%	3.900%
66	12.774	1779	1783	1786	rBV2	771	1193	0.24%	0.033%
67	12.865	1794	1798	1801	rBV2	2053	2548	0.51%	0.070%
68	12.932	1805	1809	1815	rVB5	4767	9464	1.88%	0.261%
69	13.042	1825	1827	1830	rBV2	900	795	0.16%	0.022%
70	13.103	1832	1837	1842	rVB6	1078	2410	0.48%	0.066%
71	13.249	1857	1861	1865	rVB3	3726	5195	1.03%	0.143%
72	13.365	1876	1880	1882	rBV5	826	1474	0.29%	0.041%
73	13.554	1904	1911	1925	rBV	221657	361148	71.75%	9.956%
74	13.713	1933	1937	1940	rBV2	1740	2473	0.49%	0.068%
75	13.749	1940	1943	1944	rBV2	1109	1177	0.23%	0.032%
76	13.853	1953	1960	1968	rVB	174230	292425	58.10%	8.061%

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Peak Location: TOP

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Title : SFAM01.0

77	14.012	1982	1986	1988	rBV2	634	705	0.14%	0.019%
78	14.066	1990	1995	2004	rVB3	3798	8156	1.62%	0.225%
79	14.158	2004	2010	2012	rBV2	556	812	0.16%	0.022%
80	14.201	2012	2017	2022	rVB5	2378	4085	0.81%	0.113%
81	14.280	2028	2030	2032	rVB3	402	291	0.06%	0.008%
82	14.414	2050	2052	2055	rVB4	570	336	0.07%	0.009%
83	14.493	2063	2065	2066	rBV	489	476	0.09%	0.013%
84	14.609	2082	2084	2085	rBV	328	187	0.04%	0.005%
85	14.682	2094	2096	2098	rBV2	513	504	0.10%	0.014%
86	14.810	2109	2117	2121	rBV5	2482	5207	1.03%	0.144%
87	14.859	2124	2125	2129	rVV3	313	230	0.05%	0.006%
88	14.963	2140	2142	2145	rBV3	225	273	0.05%	0.008%
89	15.225	2183	2185	2186	rBV	353	317	0.06%	0.009%
90	15.359	2205	2207	2210	rVB2	709	544	0.11%	0.015%
91	15.426	2216	2218	2223	rBV3	576	718	0.14%	0.020%
92	15.475	2224	2226	2227	rVV	500	413	0.08%	0.011%
93	15.548	2231	2238	2246	rVB	13642	22211	4.41%	0.612%
94	16.042	2313	2319	2321	rBV3	351	673	0.13%	0.019%
95	16.097	2326	2328	2329	rBV	326	285	0.06%	0.008%
96	16.316	2360	2364	2366	rBV4	473	685	0.14%	0.019%
97	16.432	2381	2383	2384	rBV	361	273	0.05%	0.008%
98	16.462	2387	2388	2389	rBV	380	183	0.04%	0.005%
99	16.724	2429	2431	2433	rVB2	396	281	0.06%	0.008%
100	16.749	2433	2435	2437	rBV	313	267	0.05%	0.007%

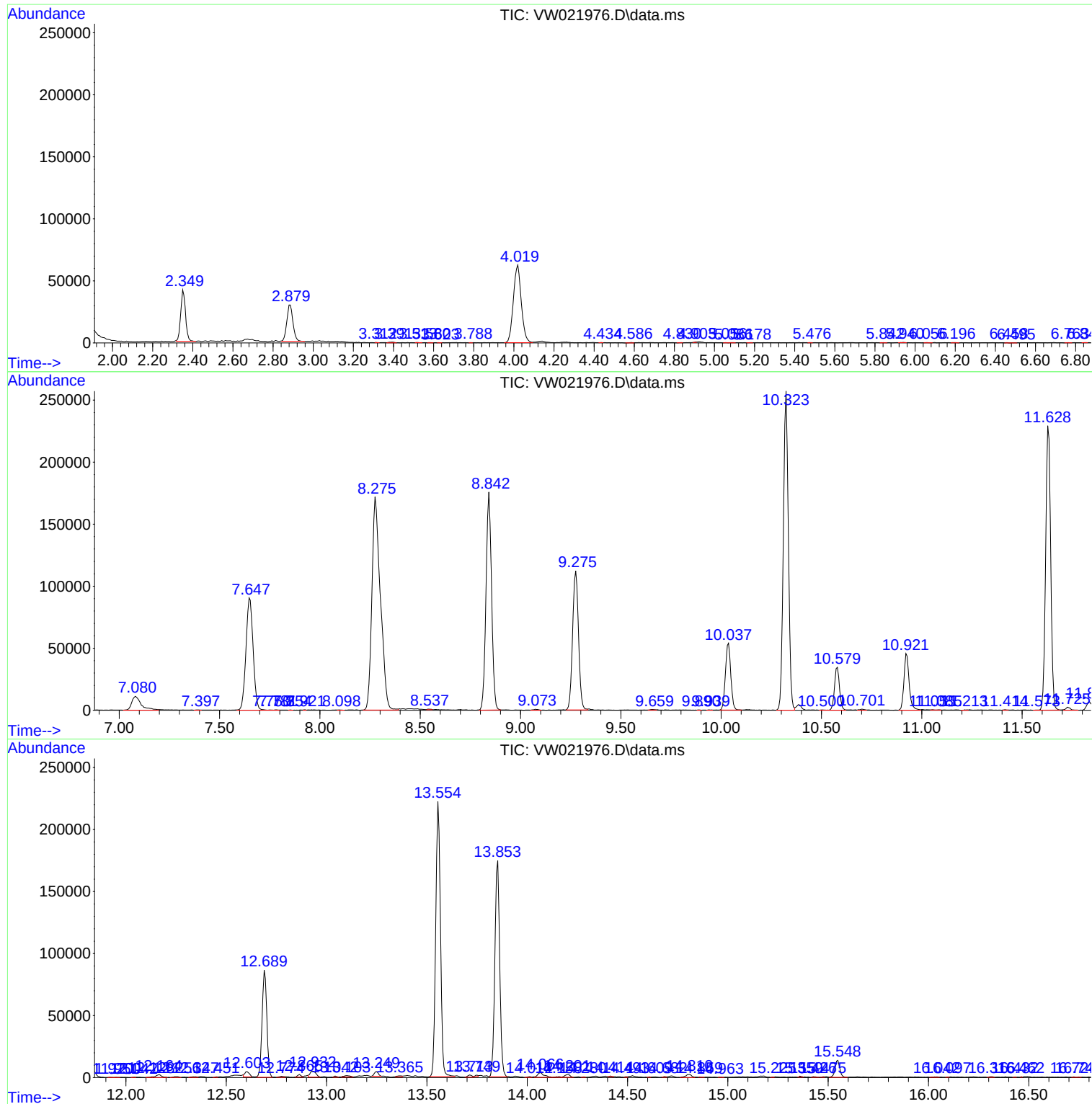
Sum of corrected areas: 3627541

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
Quant Title : SFAM01.0

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



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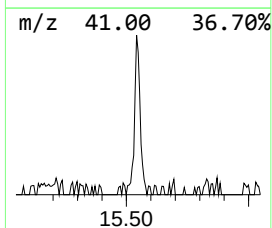
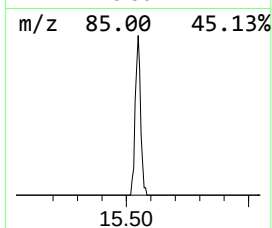
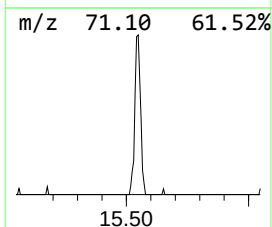
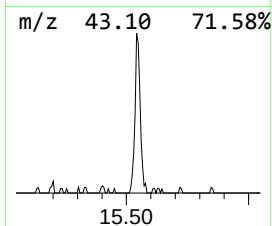
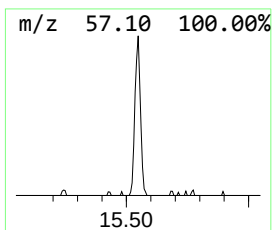
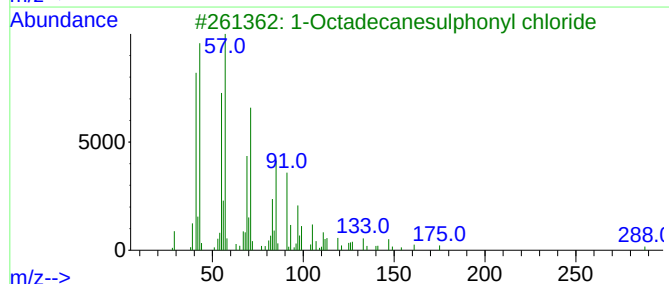
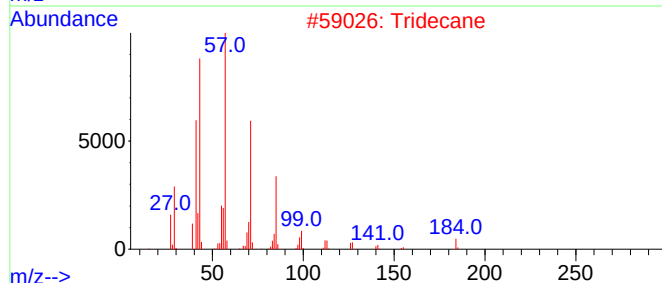
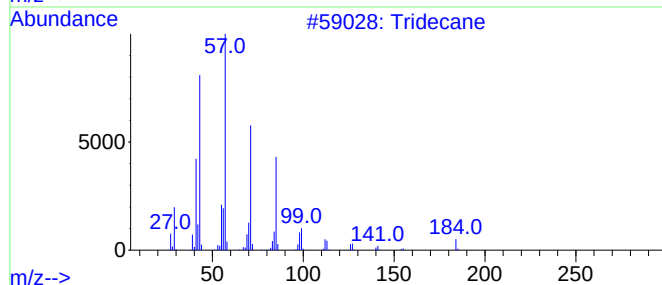
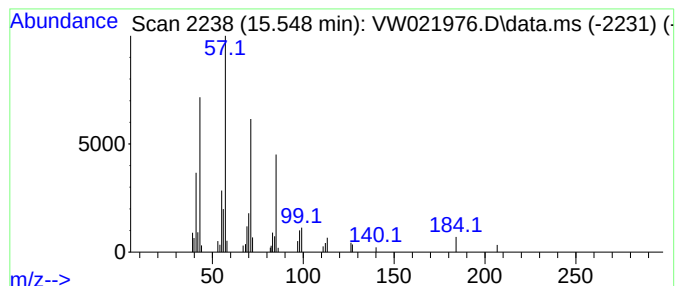
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
Quant Title : SFAM01.0

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.
15.548	1.54 ug/L	22211	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	96
2			Tridecane	184	C13H28	000629-50-5	94
3			1-Octadecanesulphonyl chloride	352	C18H37ClO2S	1000342-70-4	90
4			Tridecane	184	C13H28	000629-50-5	87
5			Nonadecane	268	C19H40	000629-92-5	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	15.548	1.5	ug/L	22211	3	13.554	361148	25.0