

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011622\
 Data File : VW021955.D
 Acq On : 15 Jan 2022 19:27
 Operator : SY/VA
 Sample : N1168-16
 Misc : 6.32g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLY0

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: VW021955.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.026	18	20	22	rBV	289	248	0.04%	0.005%
2	2.154	38	41	47	rBV3	923	1357	0.23%	0.029%
3	2.355	67	74	82	rBV	50843	83548	13.94%	1.803%
4	2.501	94	98	108	rVB2	2537	4882	0.81%	0.105%
5	2.599	112	114	117	rBV3	475	468	0.08%	0.010%
6	2.629	117	119	120	rVB2	575	357	0.06%	0.008%
7	2.654	120	123	124	rBV2	459	557	0.09%	0.012%
8	2.684	126	128	129	rBV	725	580	0.10%	0.013%
9	2.831	150	152	153	rBV2	439	314	0.05%	0.007%
10	2.885	154	161	172	rVB	34540	69755	11.64%	1.505%
11	3.202	211	213	215	rVB2	355	235	0.04%	0.005%
12	3.702	290	295	297	rVB	219	317	0.05%	0.007%
13	4.019	336	347	361	rBV	80158	212254	35.41%	4.580%
14	4.129	363	365	370	rVV2	193	348	0.06%	0.008%
15	4.245	381	384	385	rBV	313	283	0.05%	0.006%
16	4.410	407	411	417	rVB2	393	641	0.11%	0.014%
17	4.458	417	419	422	rBV2	291	381	0.06%	0.008%
18	4.495	422	425	427	rVB2	208	257	0.04%	0.006%
19	4.928	485	496	505	rVB5	1636	5367	0.90%	0.116%
20	4.989	505	506	509	rBV	214	237	0.04%	0.005%
21	5.312	557	559	563	rBV2	221	234	0.04%	0.005%
22	5.470	581	585	588	rVB2	271	450	0.08%	0.010%
23	5.495	588	589	592	rBV	247	273	0.05%	0.006%
24	5.635	609	612	614	rBV	188	271	0.05%	0.006%
25	5.769	627	634	636	rVB2	220	371	0.06%	0.008%
26	5.793	636	638	643	rBV2	180	309	0.05%	0.007%
27	6.123	690	692	695	rVB2	203	217	0.04%	0.005%
28	6.147	695	696	701	rBV	206	294	0.05%	0.006%
29	6.263	713	715	717	rBV	209	225	0.04%	0.005%
30	6.574	761	766	768	rVB2	238	426	0.07%	0.009%
31	6.763	795	797	800	rVB2	221	287	0.05%	0.006%
32	6.806	800	804	807	rBV2	255	422	0.07%	0.009%
33	6.836	807	809	814	rVB	256	289	0.05%	0.006%
34	6.891	814	818	821	rBV	185	264	0.04%	0.006%
35	6.946	821	827	830	rBV	322	428	0.07%	0.009%
36	6.982	830	833	836	rVB2	250	233	0.04%	0.005%

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

37	7.025	838	840	842	rBV2	223	226	0.04%	0.005%
38	7.086	842	850	868	rVB	11053	33393	5.57%	0.721%
39	7.257	873	878	879	rBV2	312	503	0.08%	0.011%
40	7.391	896	900	903	rBV2	154	228	0.04%	0.005%
41	7.574	926	930	931	rBV	195	263	0.04%	0.006%
42	7.653	932	943	955	rBV	108447	268322	44.76%	5.790%
43	7.885	978	981	985	rBV2	209	373	0.06%	0.008%
44	8.067	1007	1011	1015	rVB2	238	397	0.07%	0.009%
45	8.281	1036	1046	1061	rBV2	203357	599473	100.00%	12.936%
46	8.598	1097	1098	1103	rVB2	413	426	0.07%	0.009%
47	8.756	1119	1124	1126	rBV2	331	394	0.07%	0.009%
48	8.842	1129	1138	1148	rBV	198964	395459	65.97%	8.533%
49	8.939	1152	1154	1158	rVB3	233	324	0.05%	0.007%
50	8.976	1158	1160	1162	rBV	220	232	0.04%	0.005%
51	9.043	1167	1171	1173	rBV2	195	312	0.05%	0.007%
52	9.086	1173	1178	1183	rBV4	899	1536	0.26%	0.033%
53	9.214	1198	1199	1201	rBV	357	267	0.04%	0.006%
54	9.275	1201	1209	1219	rBV	133971	272216	45.41%	5.874%
55	9.561	1252	1256	1258	rBV2	186	219	0.04%	0.005%
56	9.622	1262	1266	1267	rBV	223	231	0.04%	0.005%
57	9.659	1269	1272	1281	rVB5	635	1277	0.21%	0.028%
58	9.793	1293	1294	1300	rVB2	167	228	0.04%	0.005%
59	9.866	1302	1306	1312	rBV2	327	711	0.12%	0.015%
60	10.037	1326	1334	1342	rBV	68945	126805	21.15%	2.736%
61	10.122	1345	1348	1349	rBV3	313	361	0.06%	0.008%
62	10.323	1373	1381	1389	rVV	312536	558082	93.10%	12.043%
63	10.390	1389	1392	1397	rVV	5056	7664	1.28%	0.165%
64	10.482	1406	1407	1413	rBV2	292	506	0.08%	0.011%
65	10.579	1416	1423	1431	rBV	39673	71548	11.94%	1.544%
66	10.707	1438	1444	1450	rVB2	1886	3609	0.60%	0.078%
67	10.774	1450	1455	1459	rBV3	343	503	0.08%	0.011%
68	10.860	1467	1469	1472	rVB	257	273	0.05%	0.006%
69	10.927	1472	1480	1491	rBV	45496	79661	13.29%	1.719%
70	11.043	1495	1499	1500	rBV	407	360	0.06%	0.008%
71	11.061	1500	1502	1506	rVB2	508	492	0.08%	0.011%
72	11.164	1516	1519	1521	rBV2	308	332	0.06%	0.007%
73	11.421	1555	1561	1562	rBV2	520	547	0.09%	0.012%
74	11.451	1562	1566	1567	rBV3	449	637	0.11%	0.014%
75	11.628	1587	1595	1603	rBV	288411	499849	83.38%	10.786%
76	11.701	1606	1607	1609	rVB	542	263	0.04%	0.006%

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

77	11.805	1621	1624	1625	rBV3	332	259	0.04%	0.006%
78	11.835	1625	1629	1633	rVB3	959	1561	0.26%	0.034%
79	11.872	1633	1635	1637	rVB	355	247	0.04%	0.005%
80	11.933	1643	1645	1648	rBV	296	277	0.05%	0.006%
81	11.969	1648	1651	1654	rBV3	358	434	0.07%	0.009%
82	12.000	1654	1656	1657	rBV2	294	248	0.04%	0.005%
83	12.030	1659	1661	1663	rBV2	402	293	0.05%	0.006%
84	12.103	1668	1673	1676	rVB5	606	921	0.15%	0.020%
85	12.170	1681	1684	1689	rVB4	721	1059	0.18%	0.023%
86	12.225	1689	1693	1694	rBV	304	475	0.08%	0.010%
87	12.274	1699	1701	1702	rBV	327	219	0.04%	0.005%
88	12.317	1706	1708	1711	rBV3	433	394	0.07%	0.009%
89	12.463	1730	1732	1734	rVV3	296	281	0.05%	0.006%
90	12.542	1743	1745	1748	rBV3	301	336	0.06%	0.007%
91	12.603	1748	1755	1762	rVB3	7153	13864	2.31%	0.299%
92	12.689	1763	1769	1776	rBV	95993	160851	26.83%	3.471%
93	12.743	1776	1778	1782	rBV4	885	1542	0.26%	0.033%
94	12.939	1808	1810	1812	rBV3	665	468	0.08%	0.010%
95	13.012	1819	1822	1823	rBV2	1430	1412	0.24%	0.030%
96	13.189	1848	1851	1855	rVB4	1984	2632	0.44%	0.057%
97	13.554	1904	1911	1918	rBV	355976	573345	95.64%	12.372%
98	13.853	1953	1960	1972	rBV	300775	496277	82.79%	10.709%
99	14.066	1990	1995	2000	rBV2	10699	17504	2.92%	0.378%
100	15.225	2180	2185	2194	rVB2	18025	43427	7.24%	0.937%

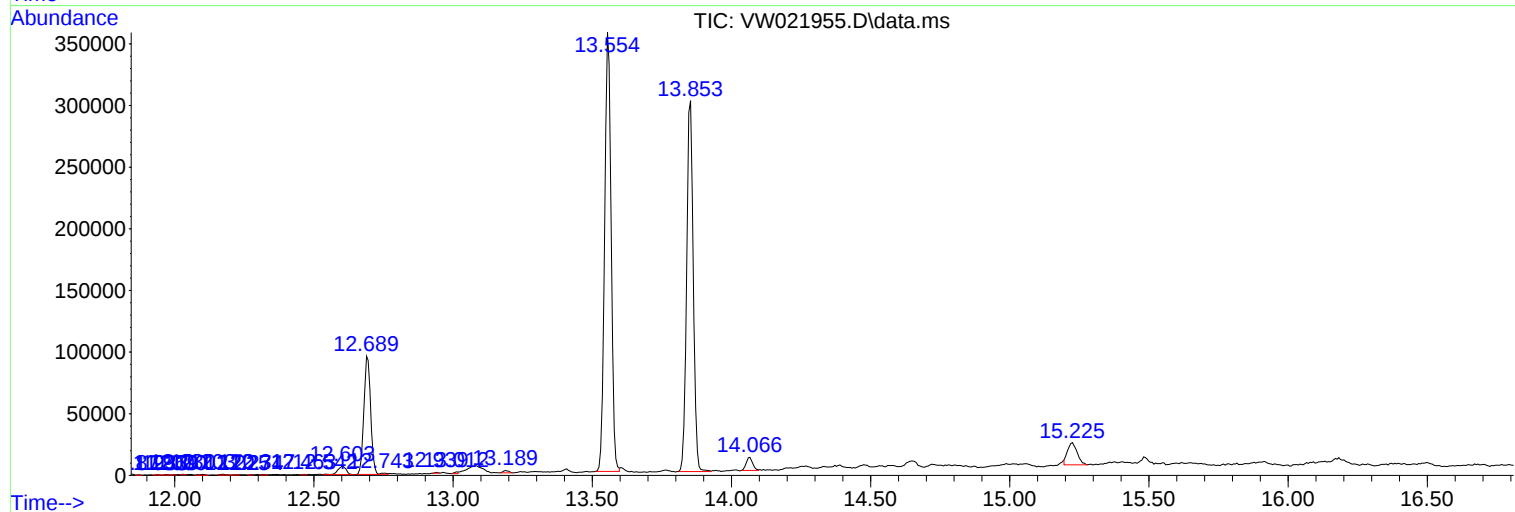
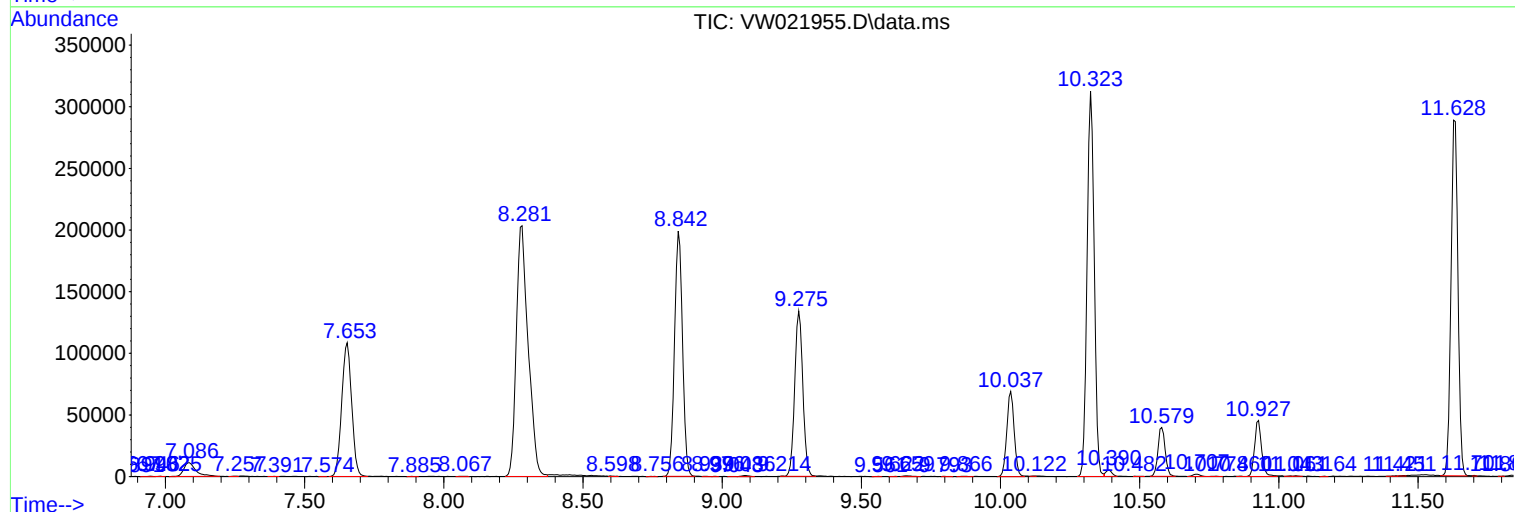
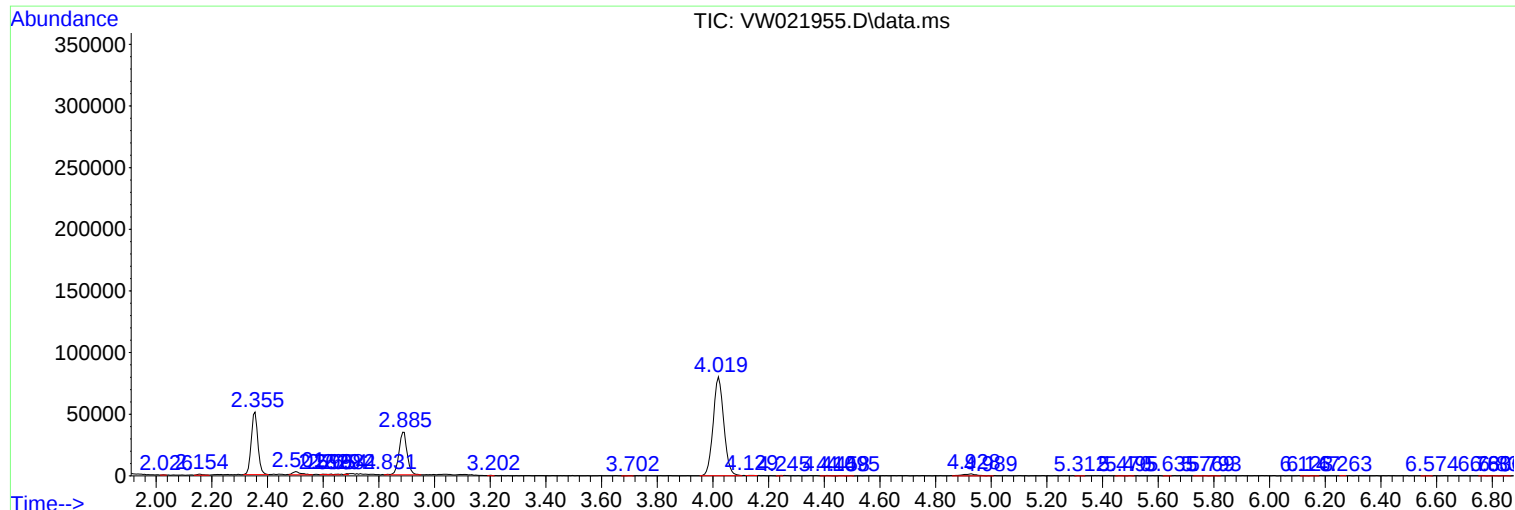
Sum of corrected areas: 4634207

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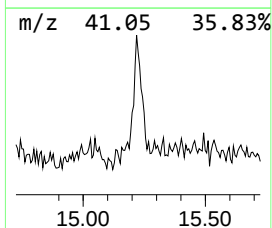
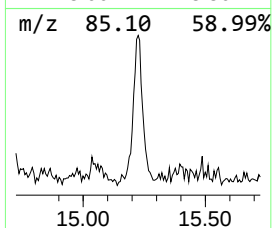
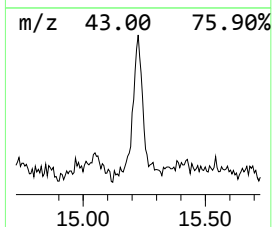
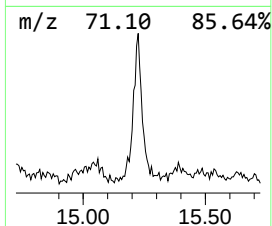
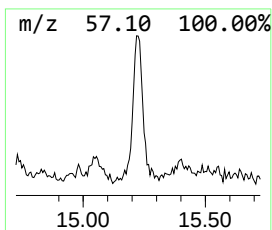
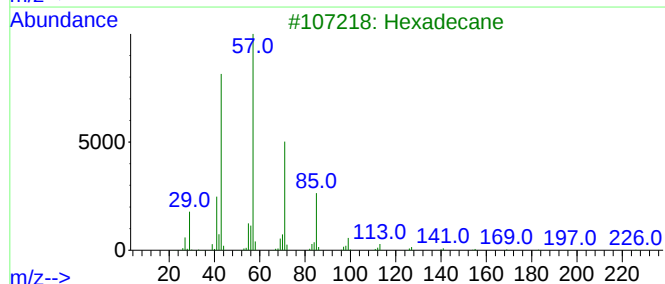
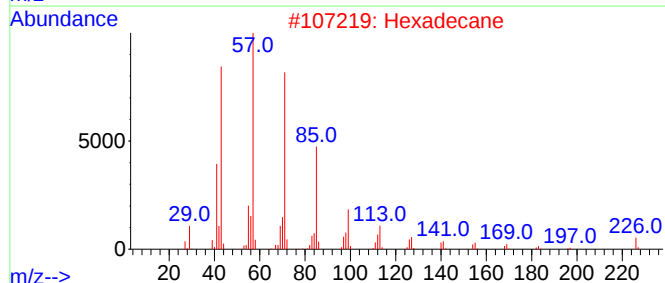
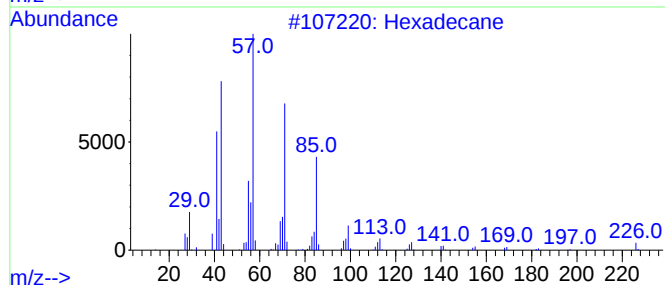
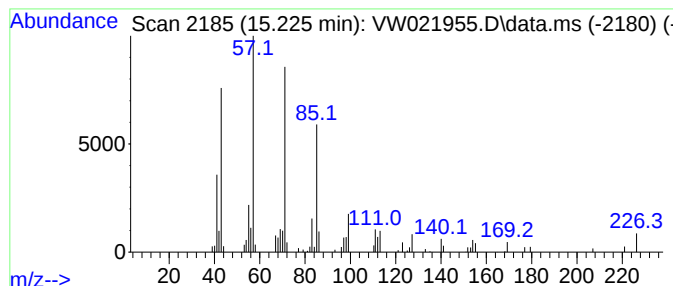
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
Quant Title : SFAM01.0

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.
15.225	1.89 ug/L	43427	1,4-Dichlorobenzene-d4	13.560

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane	226	C16H34	000544-76-3	91
2		Hexadecane	226	C16H34	000544-76-3	89
3		Hexadecane	226	C16H34	000544-76-3	83
4		Hexadecane	226	C16H34	000544-76-3	80
5		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	15.225	1.9	ug/L	43427	3	13.560	573345	25.0