

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW043021\
 Data File : VW018874.D
 Acq On : 30 Apr 2021 12:18
 Operator : SY/VA
 Sample : VIBLK130
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK130

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\SFAMWLM042921SMA.M
 Title : SFAM01.0

Signal : TIC: VW018874.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.074	26	28	29	rVB	1066	735	0.03%	0.004%
2	2.160	37	42	47	rBV	10479	22673	0.89%	0.114%
3	2.245	54	56	63	rVB7	1926	2917	0.11%	0.015%
4	2.361	68	75	87	rVB	154128	324079	12.73%	1.626%
5	2.489	94	96	97	rBV2	981	638	0.03%	0.003%
6	2.507	97	99	101	rVV2	1103	699	0.03%	0.004%
7	2.769	140	142	143	rBV2	1213	936	0.04%	0.005%
8	2.897	155	163	180	rVB	109252	283469	11.14%	1.422%
9	3.099	194	196	198	rBV2	1670	1961	0.08%	0.010%
10	3.135	200	202	211	rVB5	4766	9566	0.38%	0.048%
11	3.202	211	213	217	rVB4	710	660	0.03%	0.003%
12	3.239	217	219	220	rVB2	485	301	0.01%	0.002%
13	3.379	240	242	243	rBV2	732	764	0.03%	0.004%
14	3.391	243	244	247	rVB3	755	718	0.03%	0.004%
15	3.477	255	258	260	rBV4	308	372	0.01%	0.002%
16	3.538	266	268	269	rBV2	578	392	0.02%	0.002%
17	3.678	289	291	293	rBV2	358	267	0.01%	0.001%
18	3.763	303	305	306	rVB	553	326	0.01%	0.002%
19	3.812	310	313	314	rBV3	334	319	0.01%	0.002%
20	3.842	317	318	322	rVB4	559	629	0.02%	0.003%
21	3.891	322	326	328	rBV2	562	591	0.02%	0.003%
22	4.025	336	348	367	rBV	253647	813814	31.98%	4.083%
23	4.202	375	377	382	rVB4	1033	1114	0.04%	0.006%
24	4.300	388	393	399	rVB6	470	1096	0.04%	0.005%
25	4.348	399	401	404	rBV2	392	437	0.02%	0.002%
26	4.440	404	416	417	rBV2	4348	8447	0.33%	0.042%
27	4.647	447	450	453	rVB3	447	694	0.03%	0.003%
28	4.696	456	458	461	rVB3	545	576	0.02%	0.003%
29	4.739	461	465	466	rBV2	517	556	0.02%	0.003%
30	4.824	477	479	480	rBV	357	297	0.01%	0.001%
31	4.921	482	495	510	rBV2	15835	56842	2.23%	0.285%
32	5.117	523	527	530	rVB4	397	464	0.02%	0.002%
33	5.153	530	533	535	rBV	400	361	0.01%	0.002%
34	5.202	535	541	545	rVV4	806	2057	0.08%	0.010%
35	5.293	555	556	560	rBV3	404	362	0.01%	0.002%
36	5.409	572	575	576	rBV2	476	561	0.02%	0.003%

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 Title : SFAM01.0

37	5.421	576	577	583	rVV4	703	1206	0.05%	0.006%
38	5.507	590	591	596	rVB3	240	283	0.01%	0.001%
39	5.556	596	599	600	rBV2	258	295	0.01%	0.001%
40	5.641	610	613	616	rVB2	398	438	0.02%	0.002%
41	5.677	616	619	621	rBV2	502	540	0.02%	0.003%
42	5.708	621	624	626	rBV3	285	295	0.01%	0.001%
43	5.763	626	633	635	rBV4	1067	2181	0.09%	0.011%
44	5.787	635	637	639	rVB2	558	433	0.02%	0.002%
45	5.812	639	641	643	rVB2	393	309	0.01%	0.002%
46	5.866	646	650	651	rBV2	339	454	0.02%	0.002%
47	5.952	653	664	671	rBV4	5760	18669	0.73%	0.094%
48	6.043	677	679	681	rBV2	399	407	0.02%	0.002%
49	6.080	683	685	688	rVV3	502	437	0.02%	0.002%
50	6.104	688	689	692	rVV3	701	592	0.02%	0.003%
51	6.153	695	697	699	rVV2	310	322	0.01%	0.002%
52	6.183	701	702	706	rVV2	501	389	0.02%	0.002%
53	6.232	706	710	711	rVV3	289	316	0.01%	0.002%
54	6.244	711	712	714	rVB	484	286	0.01%	0.001%
55	6.263	714	715	717	rBV	542	577	0.02%	0.003%
56	6.360	727	731	734	rVB	318	419	0.02%	0.002%
57	6.397	734	737	738	rBV2	501	373	0.01%	0.002%
58	6.513	755	756	759	rVB3	502	371	0.01%	0.002%
59	6.555	759	763	764	rBV2	409	450	0.02%	0.002%
60	6.598	767	770	773	rBV4	487	604	0.02%	0.003%
61	6.659	776	780	781	rBV4	417	425	0.02%	0.002%
62	6.787	799	801	802	rVB2	661	446	0.02%	0.002%
63	6.805	802	804	805	rBV2	366	364	0.01%	0.002%
64	6.860	810	813	814	rBV3	451	342	0.01%	0.002%
65	6.891	816	818	819	rBV2	626	424	0.02%	0.002%
66	6.903	819	820	822	rBV3	324	278	0.01%	0.001%
67	6.927	822	824	830	rVB7	1303	2773	0.11%	0.014%
68	6.970	830	831	834	rVB2	469	287	0.01%	0.001%
69	7.000	834	836	837	rBV	729	466	0.02%	0.002%
70	7.013	837	838	840	rVB2	478	325	0.01%	0.002%
71	7.086	840	850	856	rBV	50323	153035	6.01%	0.768%
72	7.141	856	859	872	rVB2	30467	80091	3.15%	0.402%
73	7.256	877	878	881	rBV3	745	746	0.03%	0.004%
74	7.391	898	900	904	rVB5	1022	663	0.03%	0.003%
75	7.427	904	906	910	rVB5	554	477	0.02%	0.002%
76	7.482	913	915	917	rVB3	807	712	0.03%	0.004%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042921SMA.M
 Title : SFAM01.0

77	7.500	917	918	921	rBV3	722	853	0.03%	0.004%
78	7.549	921	926	927	rBV5	834	1080	0.04%	0.005%
79	7.567	927	929	930	rVB3	878	447	0.02%	0.002%
80	7.653	932	943	952	rBV	387986	938353	36.87%	4.708%
81	7.915	984	986	987	rBV2	932	602	0.02%	0.003%
82	8.012	1000	1002	1003	rBV2	1184	985	0.04%	0.005%
83	8.165	1025	1027	1028	rBV2	1281	927	0.04%	0.005%
84	8.281	1033	1046	1062	rVV3	824074	2544837	100.00%	12.767%
85	8.841	1130	1138	1150	rBV	741236	1498770	58.89%	7.519%
86	9.274	1202	1209	1219	rBV	506395	1026157	40.32%	5.148%
87	9.896	1307	1311	1315	rVB3	12102	19467	0.76%	0.098%
88	10.036	1328	1334	1343	rBV	293242	514450	20.22%	2.581%
89	10.323	1374	1381	1388	rBV	1158906	2051747	80.62%	10.293%
90	10.579	1418	1423	1431	rVB	184411	307171	12.07%	1.541%
91	10.701	1438	1443	1451	rBV	70301	133391	5.24%	0.669%
92	10.926	1475	1480	1487	rBV	212226	346845	13.63%	1.740%
93	11.439	1561	1564	1570	rVB2	44117	64648	2.54%	0.324%
94	11.634	1590	1596	1603	rVB	992463	1729777	67.97%	8.678%
95	12.652	1750	1763	1764	rBV5	268849	875537	34.40%	4.392%
96	12.694	1765	1770	1788	rVB	589250	1476438	58.02%	7.407%
97	13.554	1906	1911	1929	rVB	1116908	2196933	86.33%	11.022%
98	13.767	1938	1946	1954	rVB4	229144	781112	30.69%	3.919%
99	13.853	1954	1960	1966	rBV	962549	1533835	60.27%	7.695%
100	15.432	2216	2219	2225	rVB2	45892	75218	2.96%	0.377%

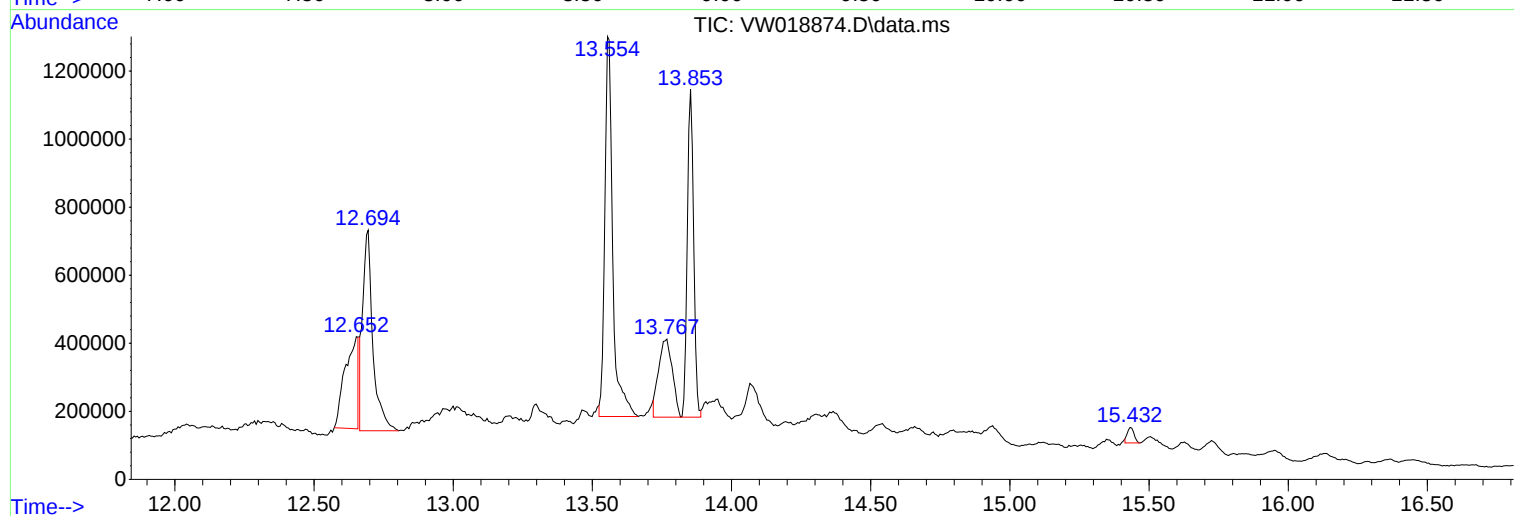
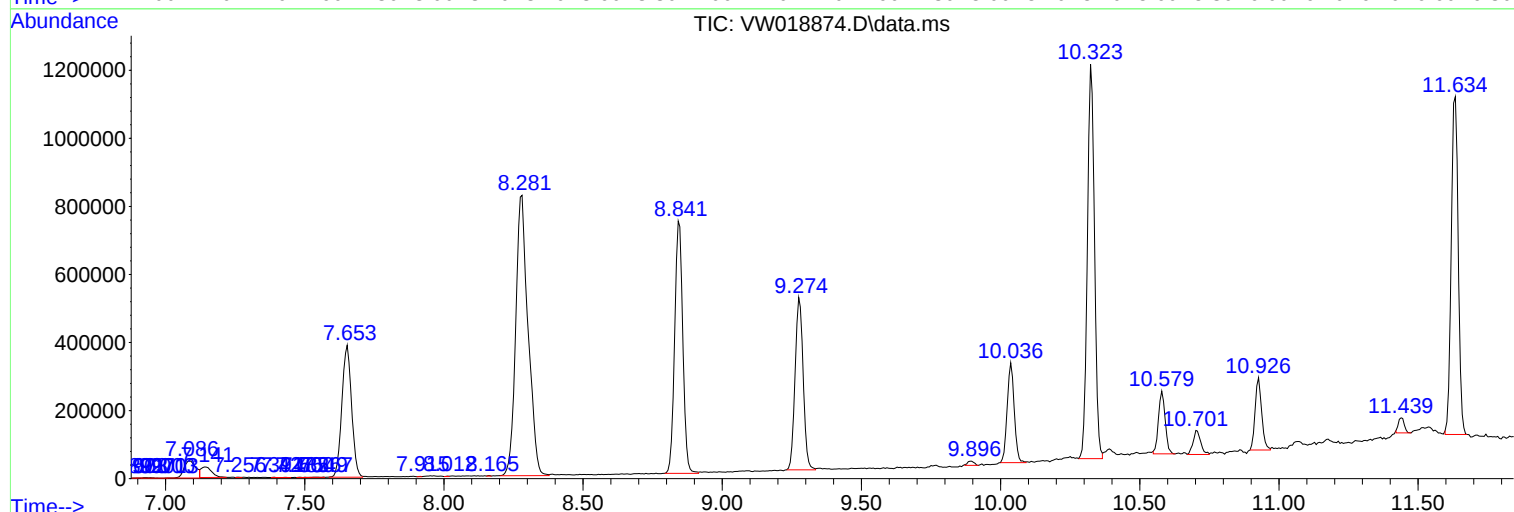
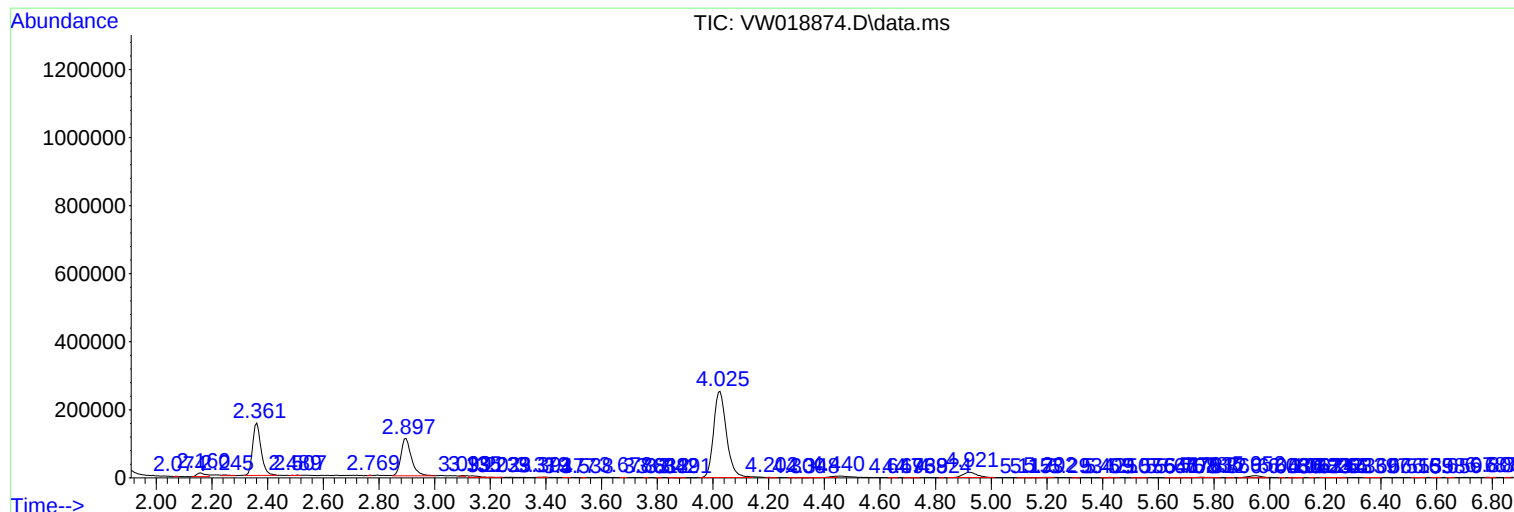
Sum of corrected areas: 19932770

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Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK130

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042921SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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VIBLK130

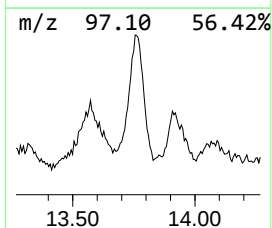
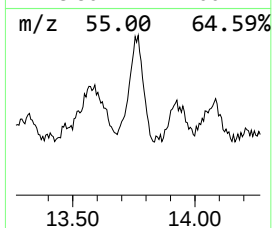
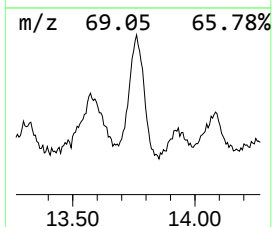
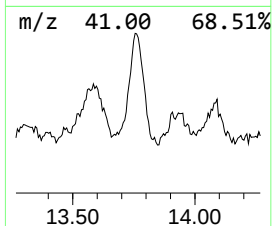
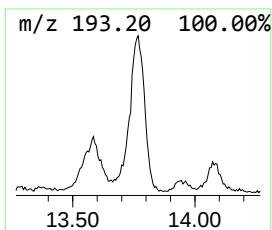
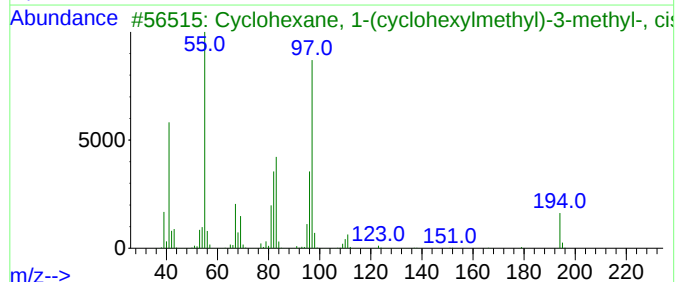
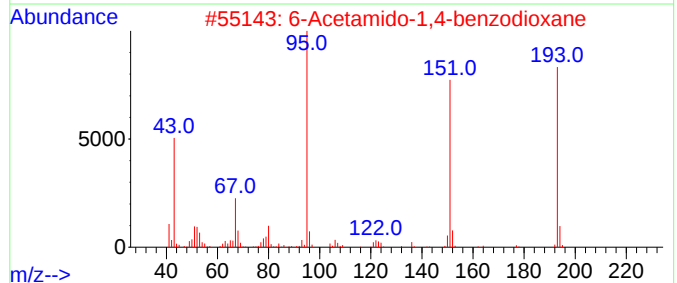
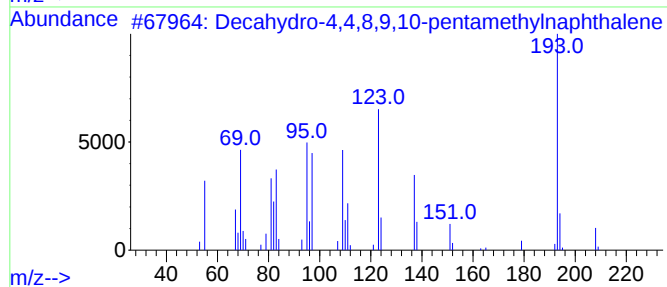
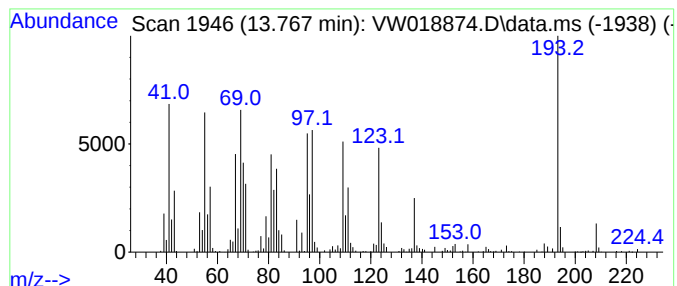
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042921SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Decahydro-4,4,8,9,10-pentam... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.767	8.89 ug/L	781112	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decahydro-4,4,8,9,10-pentamethyl...	208	C15H28	080655-44-3	93
2			6-Acetamido-1,4-benzodioxane	193	C10H11NO3	063546-19-0	30
3			Cyclohexane, 1-(cyclohexylmethyl)...	194	C14H26	054823-96-0	25
4			Cyclohexane, 1-(cyclohexylmethyl)...	194	C14H26	054823-98-2	25
5			2,6-Pyridinedicarboxylic acid, 4...	361	C19H20ClNO4	1000369-13-9	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Decahydro-4,4,8...	13.767	8.9	ug/L	781112	3	13.554	2196930	25.0