

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092324\
 Data File : VW030206.D
 Acq On : 23 Sep 2024 17:41
 Operator : SY/MD
 Sample : P4131-08
 Misc : 5.25g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EW9

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: VW030206.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.149	40	43	46	rBV3	1195	1759	0.13%	0.021%
2	2.314	68	70	71	rBV2	628	424	0.03%	0.005%
3	2.363	71	78	93	rVV	87658	216349	15.57%	2.587%
4	2.631	116	122	124	rBV6	1802	3676	0.26%	0.044%
5	2.814	150	152	155	rBV4	456	511	0.04%	0.006%
6	2.899	157	166	183	rVV	68348	202409	14.56%	2.420%
7	3.070	192	194	196	rBV2	666	490	0.04%	0.006%
8	3.137	203	205	216	rVB4	1996	4575	0.33%	0.055%
9	3.216	216	218	221	rVV2	316	266	0.02%	0.003%
10	3.277	225	228	230	rVV4	437	524	0.04%	0.006%
11	3.326	233	236	237	rBV3	335	259	0.02%	0.003%
12	3.393	245	247	255	rVB5	1272	2349	0.17%	0.028%
13	3.460	255	258	259	rBV	336	225	0.02%	0.003%
14	3.490	259	263	264	rBV3	321	405	0.03%	0.005%
15	3.533	264	270	272	rBV	1585	2731	0.20%	0.033%
16	3.692	293	296	297	rBV	165	197	0.01%	0.002%
17	3.716	297	300	301	rBV	282	214	0.02%	0.003%
18	3.734	301	303	306	rBV2	549	606	0.04%	0.007%
19	3.765	306	308	312	rVB2	274	290	0.02%	0.003%
20	3.893	328	329	332	rVB	324	256	0.02%	0.003%
21	4.021	337	350	373	rBV	155322	500450	36.01%	5.984%
22	4.210	375	381	396	rVB2	9167	27629	1.99%	0.330%
23	4.319	396	399	401	rVB	403	417	0.03%	0.005%
24	4.350	401	404	406	rVB2	524	522	0.04%	0.006%
25	4.374	406	408	409	rBV	401	377	0.03%	0.005%
26	4.387	409	410	413	rVB2	430	325	0.02%	0.004%
27	4.435	416	418	421	rVB	334	375	0.03%	0.004%
28	4.545	434	436	439	rVB	364	328	0.02%	0.004%
29	4.618	439	448	453	rBV3	1628	5321	0.38%	0.064%
30	4.667	453	456	461	rVB3	864	1241	0.09%	0.015%
31	4.734	466	467	470	rBV3	318	236	0.02%	0.003%
32	4.868	487	489	490	rBV	492	329	0.02%	0.004%
33	4.923	490	498	507	rBV5	3456	10744	0.77%	0.128%
34	4.984	507	508	511	rVB3	533	541	0.04%	0.006%
35	5.069	519	522	524	rBV	216	219	0.02%	0.003%
36	5.106	526	528	529	rBV	325	280	0.02%	0.003%

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 Title : SFAM01.0

37	5.142	531	534	539	rVB3	549	740	0.05%	0.009%
38	5.344	564	567	570	rVB2	193	270	0.02%	0.003%
39	5.368	570	571	574	rBV2	311	272	0.02%	0.003%
40	5.429	577	581	587	rBV3	426	887	0.06%	0.011%
41	5.740	628	632	635	rBV2	149	222	0.02%	0.003%
42	5.801	639	642	645	rBV	275	251	0.02%	0.003%
43	5.929	657	663	665	rBV3	1412	2417	0.17%	0.029%
44	6.075	685	687	691	rVB2	297	192	0.01%	0.002%
45	6.648	780	781	784	rBV2	211	256	0.02%	0.003%
46	6.740	792	796	799	rBV	206	232	0.02%	0.003%
47	6.819	807	809	811	rBV2	235	214	0.02%	0.003%
48	6.923	821	826	828	rVB	225	248	0.02%	0.003%
49	7.014	839	841	842	rBV2	233	203	0.01%	0.002%
50	7.075	842	851	857	rBV	19533	56796	4.09%	0.679%
51	7.221	873	875	880	rVB4	718	961	0.07%	0.011%
52	7.356	895	897	900	rBV4	270	297	0.02%	0.004%
53	7.429	906	909	912	rBV4	431	576	0.04%	0.007%
54	7.471	912	916	917	rBV2	378	406	0.03%	0.005%
55	7.532	924	926	932	rVB3	632	808	0.06%	0.010%
56	7.648	934	945	957	rBV	239640	604557	43.50%	7.228%
57	7.776	962	966	973	rVB5	807	1577	0.11%	0.019%
58	7.837	973	976	978	rVB3	561	455	0.03%	0.005%
59	7.868	978	981	985	rBV4	527	1005	0.07%	0.012%
60	7.898	985	986	990	rVB3	258	297	0.02%	0.004%
61	7.947	990	994	999	rBV5	588	1238	0.09%	0.015%
62	7.983	999	1000	1003	rVB2	438	362	0.03%	0.004%
63	8.026	1003	1007	1008	rBV2	443	530	0.04%	0.006%
64	8.093	1016	1018	1019	rVB2	338	230	0.02%	0.003%
65	8.118	1019	1022	1026	rVB3	360	334	0.02%	0.004%
66	8.148	1026	1027	1031	rVB3	418	494	0.04%	0.006%
67	8.179	1031	1032	1035	rBV2	308	356	0.03%	0.004%
68	8.276	1037	1048	1065	rBV2	458867	1389708	100.00%	16.616%
69	8.398	1066	1068	1071	rVV4	1044	1299	0.09%	0.016%
70	8.447	1075	1076	1079	rVB3	496	436	0.03%	0.005%
71	8.477	1079	1081	1082	rBV2	236	193	0.01%	0.002%
72	8.557	1092	1094	1095	rVB2	477	324	0.02%	0.004%
73	8.575	1095	1097	1100	rBV3	661	867	0.06%	0.010%
74	8.611	1100	1103	1105	rVV4	525	598	0.04%	0.007%
75	8.642	1105	1108	1112	rVB6	564	712	0.05%	0.009%
76	8.672	1112	1113	1114	rBV	478	237	0.02%	0.003%

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 Title : SFAM01.0

77	8.697	1114	1117	1119	rVV4	667	792	0.06%	0.009%
78	8.752	1125	1126	1128	rVB2	697	436	0.03%	0.005%
79	8.843	1128	1141	1153	rBV	556685	1151319	82.85%	13.766%
80	8.922	1153	1154	1156	rVB2	846	597	0.04%	0.007%
81	8.995	1164	1166	1168	rBV3	551	431	0.03%	0.005%
82	9.050	1173	1175	1176	rBV2	800	735	0.05%	0.009%
83	9.081	1176	1180	1186	rVB7	1953	3914	0.28%	0.047%
84	9.191	1196	1198	1199	rBV2	615	435	0.03%	0.005%
85	9.276	1203	1212	1222	rVV	315821	646584	46.53%	7.731%
86	9.349	1222	1224	1228	rVV4	1857	2807	0.20%	0.034%
87	9.398	1230	1232	1233	rVB	744	510	0.04%	0.006%
88	9.654	1272	1274	1275	rBV2	1217	1009	0.07%	0.012%
89	10.032	1329	1336	1346	rBV	83589	155347	11.18%	1.857%
90	10.318	1376	1383	1392	rBV	516400	931856	67.05%	11.142%
91	10.574	1420	1425	1433	rBV	51326	89187	6.42%	1.066%
92	10.654	1436	1438	1439	rBV2	2765	1629	0.12%	0.019%
93	10.696	1441	1445	1451	rBV	8737	15054	1.08%	0.180%
94	10.922	1477	1482	1495	rBV3	75732	175740	12.65%	2.101%
95	11.629	1591	1598	1607	rVB	536887	905646	65.17%	10.828%
96	12.592	1745	1756	1766	rBV6	38597	151947	10.93%	1.817%
97	12.690	1766	1772	1779	rVB	167026	278840	20.06%	3.334%
98	13.556	1908	1914	1919	rBV	273659	436931	31.44%	5.224%
99	13.848	1956	1962	1975	rBV	183125	343338	24.71%	4.105%
100	16.281	2355	2361	2363	rBV7	4922	8668	0.62%	0.104%

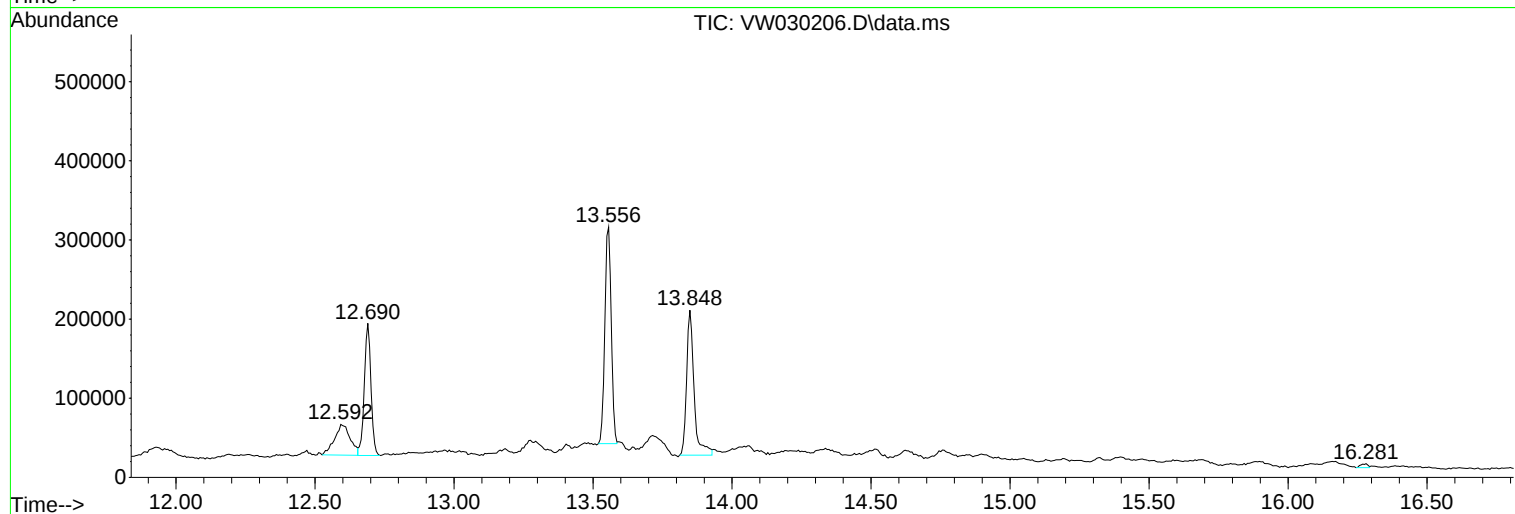
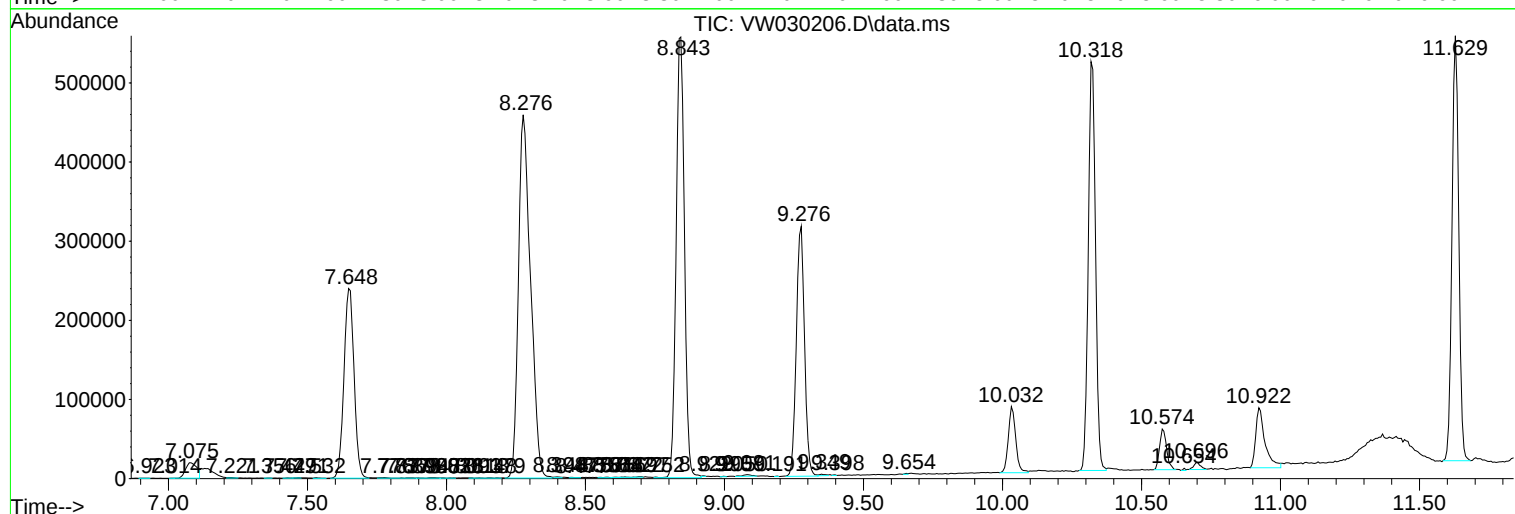
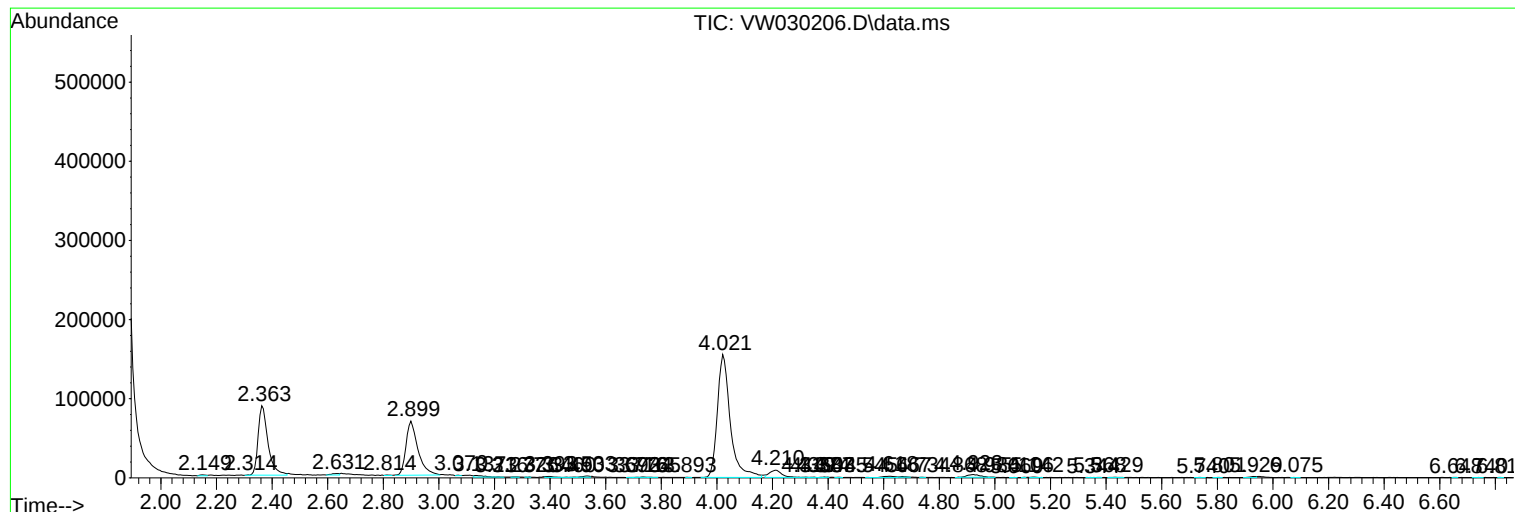
Sum of corrected areas: 8363658

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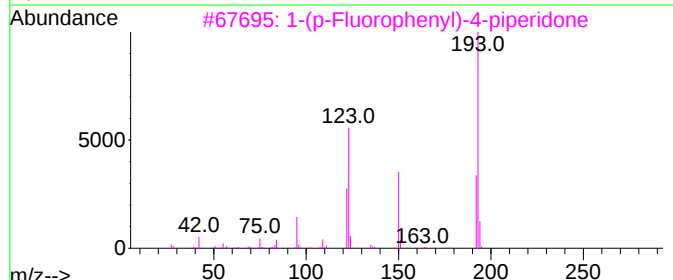
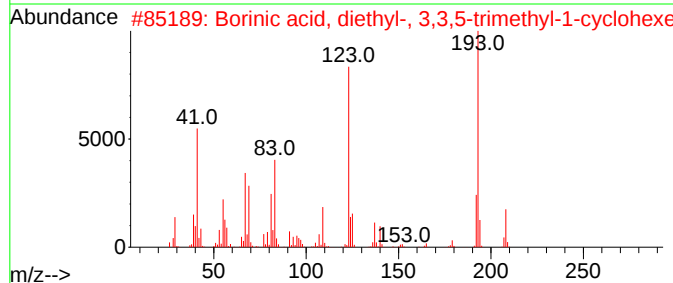
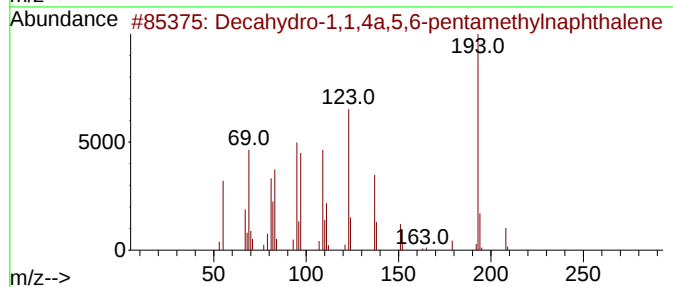
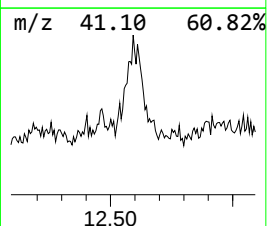
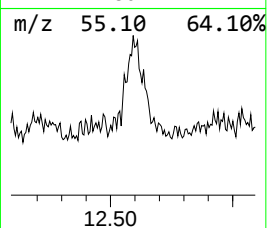
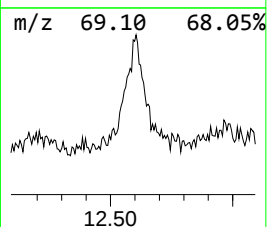
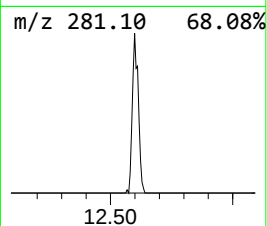
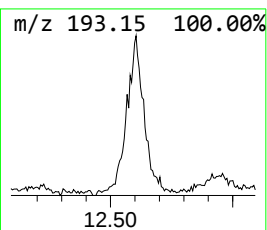
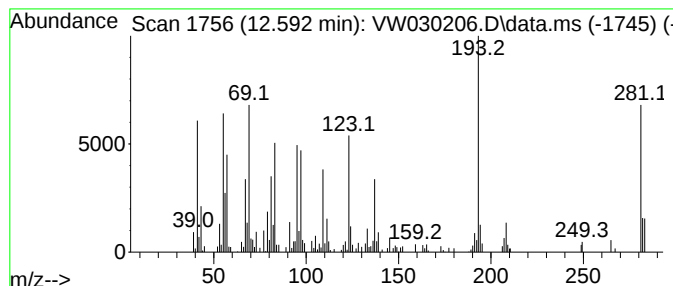
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 Decahydro-1,1,4a,5,6-pentam... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.592	4.19 ug/L	151947	Chlorobenzene-d5	11.629

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	91
2			Borinic acid, diethyl-, 3,3,5-tr...	208	C13H25BO	057387-76-5	38
3			1-(p-Fluorophenyl)-4-piperidone	193	C11H12FNO	1000238-56-7	27
4			2-(4-Fluoro-phenyl)-4-(3-methyl-...	281	C17H12FNO2	1000296-71-2	27
5			2H-Spiro[1-benzofuran-3,2'-[1,3]...	193	C10H11NO3	1000387-33-4	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Decahydro-1,1,4...	12.592	4.2	ug/L	151947	2	11.629	905646	25.0