

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062521\
 Data File : VW019327.D
 Acq On : 25 Jun 2021 14:35
 Operator : SY/VA
 Sample : M2808-19
 Misc : 5.05G/10ML/MSVOA_W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGD3

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\SFAMWLM060221SMA.M
 Title : SFAM01.0

Signal : TIC: VW019327.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.898	156	163	171	rVB	5145	10991	5.86%	1.627%
2	2.983	175	177	180	rVB	194	183	0.10%	0.027%
3	3.294	225	228	229	rBV2	226	218	0.12%	0.032%
4	3.593	275	277	280	rVB2	263	261	0.14%	0.039%
5	3.788	305	309	310	rBV	286	222	0.12%	0.033%
6	3.812	310	313	316	rBV	299	426	0.23%	0.063%
7	3.928	328	332	334	rVB2	274	304	0.16%	0.045%
8	3.946	334	335	340	rBV2	294	307	0.16%	0.045%
9	4.025	340	348	358	rBV3	8174	22560	12.03%	3.339%
10	4.099	358	360	361	rBV	208	177	0.09%	0.026%
11	4.135	362	366	367	rBV2	595	699	0.37%	0.103%
12	4.227	379	381	382	rBV2	252	216	0.12%	0.032%
13	4.281	386	390	392	rBV2	227	297	0.16%	0.044%
14	4.513	426	428	431	rVB	266	185	0.10%	0.027%
15	4.550	431	434	435	rBV	148	202	0.11%	0.030%
16	4.611	442	444	447	rBV2	225	307	0.16%	0.045%
17	4.916	490	494	495	rBV	770	833	0.44%	0.123%
18	5.141	528	531	534	rBV2	192	228	0.12%	0.034%
19	5.184	534	538	539	rBV2	231	269	0.14%	0.040%
20	5.251	545	549	550	rBV2	255	307	0.16%	0.045%
21	5.324	559	561	565	rBV2	326	356	0.19%	0.053%
22	5.519	590	593	594	rBV2	191	192	0.10%	0.028%
23	5.531	594	595	599	rBV2	220	270	0.14%	0.040%
24	5.702	622	623	626	rBV	220	180	0.10%	0.027%
25	5.781	634	636	640	rVB2	250	194	0.10%	0.029%
26	5.909	655	657	659	rBV2	182	177	0.09%	0.026%
27	5.952	662	664	665	rBV	194	191	0.10%	0.028%
28	6.043	677	679	681	rBV	218	218	0.12%	0.032%
29	6.062	681	682	686	rVV2	279	328	0.17%	0.049%
30	6.092	686	687	689	rVV	362	218	0.12%	0.032%
31	6.147	693	696	697	rBV2	194	202	0.11%	0.030%
32	6.354	729	730	734	rVB	297	177	0.09%	0.026%
33	6.555	761	763	764	rBV2	239	214	0.11%	0.032%
34	6.616	771	773	776	rBV2	177	205	0.11%	0.030%
35	6.738	792	793	796	rVB2	264	223	0.12%	0.033%
36	6.763	796	797	799	rBV	337	210	0.11%	0.031%

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37	7.202	867	869	870	rVB2	422	192	0.10%	0.028%
38	7.269	879	880	883	rVB2	198	181	0.10%	0.027%
39	7.336	888	891	893	rBV2	215	240	0.13%	0.036%
40	7.415	902	904	906	rVB2	233	225	0.12%	0.033%
41	7.586	930	932	933	rVB	364	216	0.12%	0.032%
42	7.653	933	943	954	rBV2	11570	28757	15.34%	4.257%
43	7.781	958	964	966	rBV2	153	282	0.15%	0.042%
44	7.970	993	995	996	rBV	266	249	0.13%	0.037%
45	8.025	1002	1004	1005	rVB2	304	179	0.10%	0.026%
46	8.116	1017	1019	1021	rBV	237	180	0.10%	0.027%
47	8.171	1025	1028	1030	rBV	228	255	0.14%	0.038%
48	8.281	1038	1046	1059	rBV3	21453	61159	32.62%	9.053%
49	8.573	1091	1094	1097	rVB2	230	249	0.13%	0.037%
50	8.848	1131	1139	1148	rBV2	21372	44328	23.64%	6.561%
51	8.976	1159	1160	1163	rVB2	209	182	0.10%	0.027%
52	9.171	1191	1192	1195	rBV2	181	217	0.12%	0.032%
53	9.274	1203	1209	1217	rBV2	14474	28718	15.32%	4.251%
54	9.518	1247	1249	1251	rBV2	263	264	0.14%	0.039%
55	9.640	1267	1269	1271	rBV	152	181	0.10%	0.027%
56	9.671	1272	1274	1276	rVB2	332	268	0.14%	0.040%
57	9.835	1298	1301	1302	rBV2	214	180	0.10%	0.027%
58	9.969	1320	1323	1325	rBV2	244	276	0.15%	0.041%
59	10.037	1329	1334	1345	rVV4	4762	9904	5.28%	1.466%
60	10.134	1348	1350	1354	rVB2	224	255	0.14%	0.038%
61	10.177	1354	1357	1360	rBV2	204	255	0.14%	0.038%
62	10.329	1374	1382	1389	rBV	22864	41225	21.99%	6.102%
63	10.494	1405	1409	1412	rBV3	354	494	0.26%	0.073%
64	10.585	1418	1424	1433	rVB3	2946	5337	2.85%	0.790%
65	10.646	1433	1434	1440	rBV2	185	272	0.15%	0.040%
66	10.701	1440	1443	1444	rBV2	351	360	0.19%	0.053%
67	10.860	1468	1469	1472	rBV2	257	254	0.14%	0.038%
68	10.927	1476	1480	1489	rVV4	2064	4255	2.27%	0.630%
69	11.347	1547	1549	1550	rBV	263	216	0.12%	0.032%
70	11.445	1562	1565	1567	rBV2	237	188	0.10%	0.028%
71	11.481	1569	1571	1572	rVB	403	188	0.10%	0.028%
72	11.634	1589	1596	1604	rVB	25556	45211	24.11%	6.692%
73	11.695	1604	1606	1607	rBV	264	265	0.14%	0.039%
74	11.780	1616	1620	1621	rBV	287	381	0.20%	0.056%
75	11.902	1637	1640	1643	rBV2	460	578	0.31%	0.086%
76	12.122	1675	1676	1679	rVB	428	208	0.11%	0.031%

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77	12.256	1696	1698	1701	rBV2	370	474	0.25%	0.070%
78	12.353	1701	1714	1715	rBV5	5341	14683	7.83%	2.173%
79	12.628	1751	1759	1760	rBV4	693	1073	0.57%	0.159%
80	12.695	1765	1770	1776	rVB2	8421	13282	7.08%	1.966%
81	12.743	1776	1778	1781	rBV	308	339	0.18%	0.050%
82	12.774	1781	1783	1787	rVB2	270	266	0.14%	0.039%
83	12.920	1798	1807	1808	rBV3	1034	2270	1.21%	0.336%
84	13.024	1822	1824	1825	rBV2	580	432	0.23%	0.064%
85	13.140	1841	1843	1845	rVB2	274	217	0.12%	0.032%
86	13.158	1845	1846	1848	rBV	368	312	0.17%	0.046%
87	13.255	1861	1862	1863	rBV	599	314	0.17%	0.046%
88	13.347	1875	1877	1878	rBV	361	207	0.11%	0.031%
89	13.408	1885	1887	1888	rBV2	349	267	0.14%	0.040%
90	13.512	1902	1904	1906	rVB2	300	244	0.13%	0.036%
91	13.560	1906	1912	1923	rBV	17262	30429	16.23%	4.504%
92	13.670	1928	1930	1934	rVB2	431	550	0.29%	0.081%
93	13.713	1936	1937	1939	rBV	424	363	0.19%	0.054%
94	13.853	1955	1960	1967	rVB2	13363	21152	11.28%	3.131%
95	14.200	2004	2017	2027	rBV7	20083	79233	42.26%	11.728%
96	14.328	2029	2038	2053	rVB5	54698	187488	100.00%	27.752%
97	15.048	2153	2156	2158	rBV3	430	591	0.32%	0.087%
98	15.121	2166	2168	2169	rBV	558	393	0.21%	0.058%
99	15.657	2255	2256	2260	rBV3	504	576	0.31%	0.085%
100	15.786	2272	2277	2278	rBV2	745	856	0.46%	0.127%

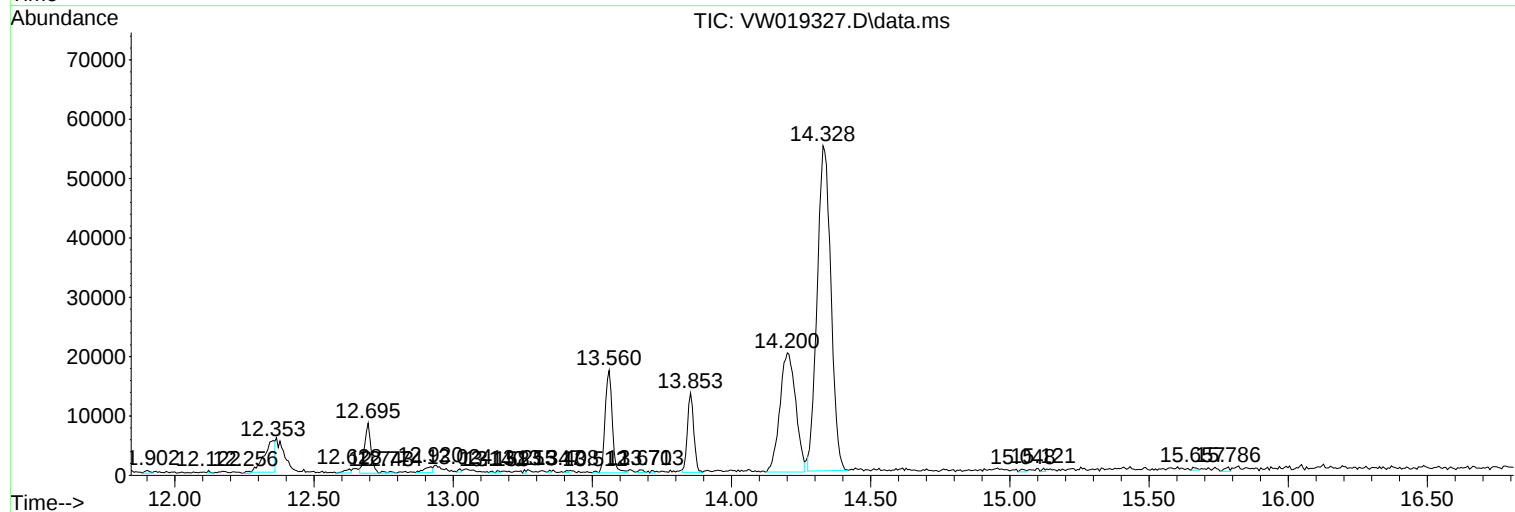
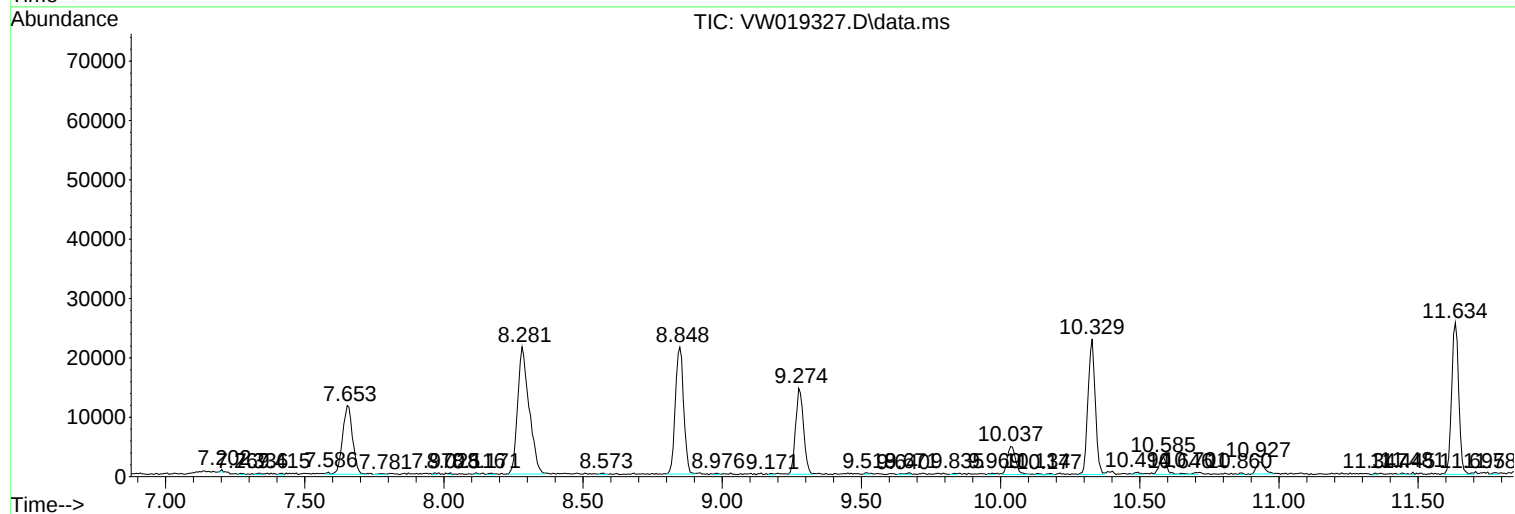
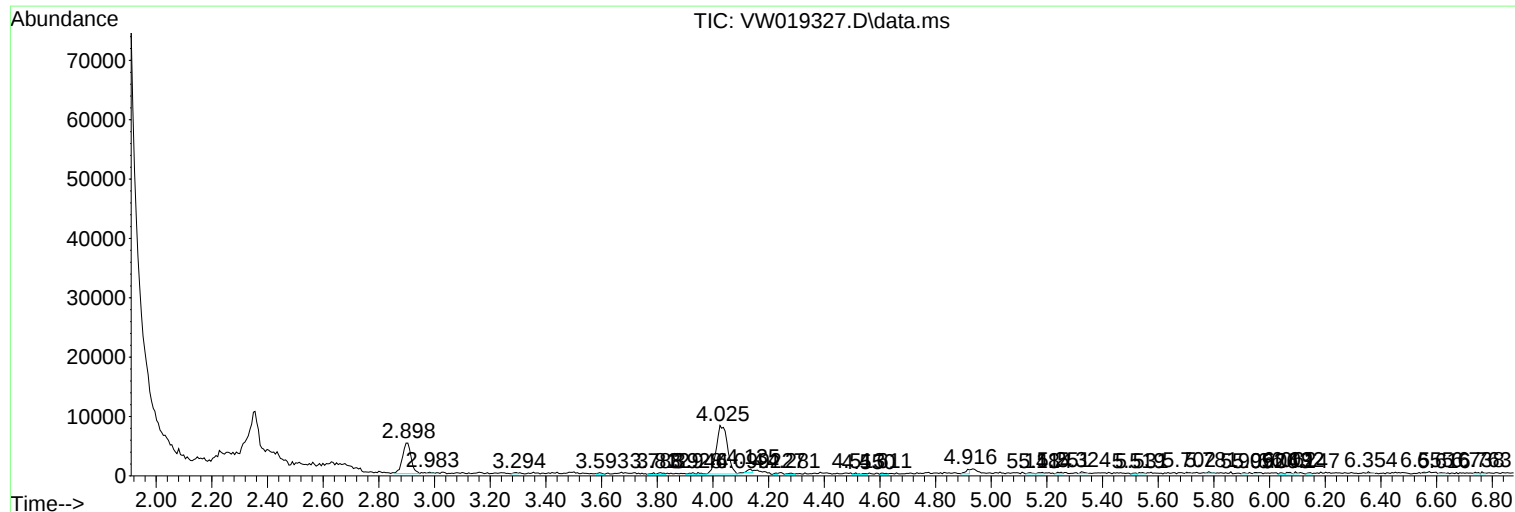
Sum of corrected areas: 675582

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Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
Quant Title : SFAM01.0

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



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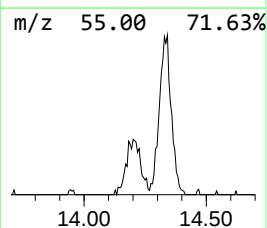
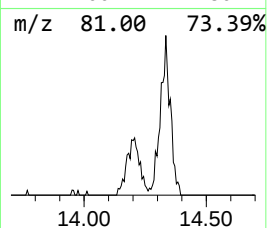
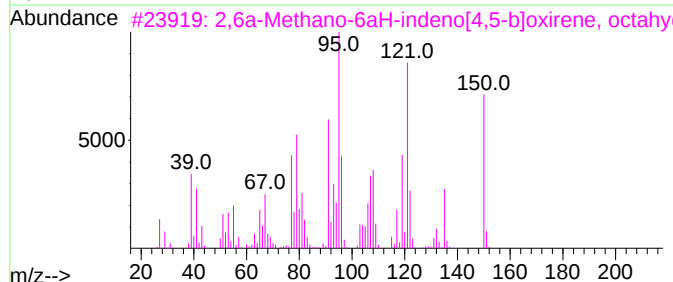
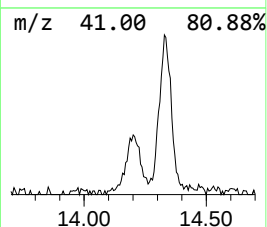
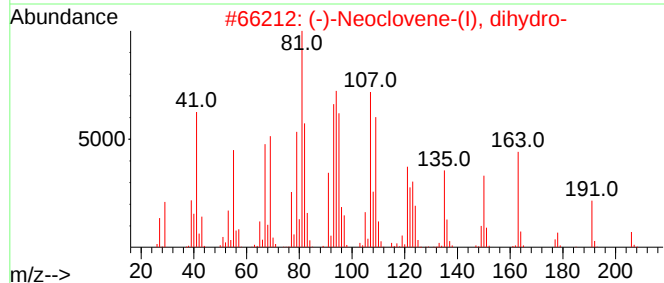
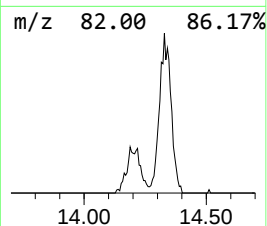
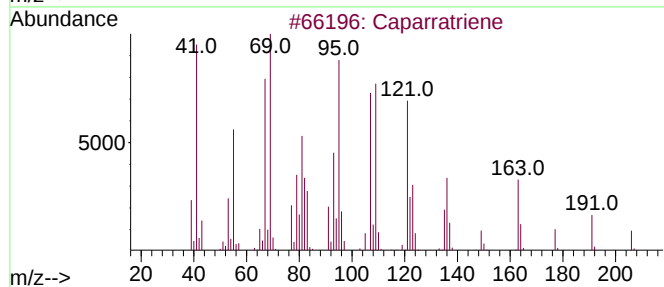
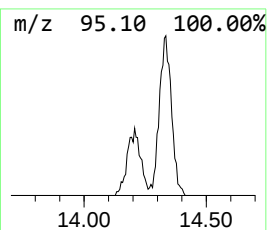
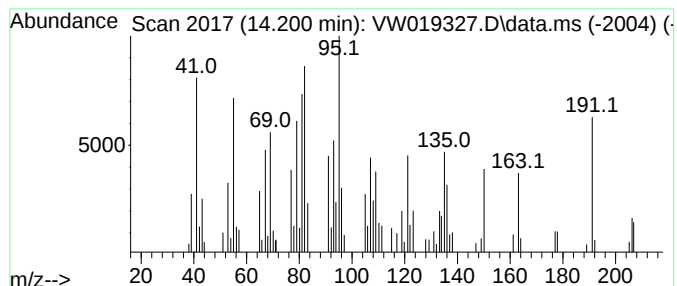
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
Quant Title : SFAM01.0

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

Peak Number 4 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.200	65.10 ug/L	79233	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Caparratriene	206	C15H26	1000374-08-7	49
2			(-)-Neoclovene-(I), dihydro-	206	C15H26	1000152-82-1	49
3			2,6a-Methano-6aH-indeno[4,5-b]ox...	150	C10H14O	016489-32-0	40
4			4,7-Methanoazulene, decahydro-1,...	206	C15H26	020478-88-0	38
5			3,5-Octadiene, 2,7-dimethyl-, (Z...	138	C10H18	028980-73-6	38



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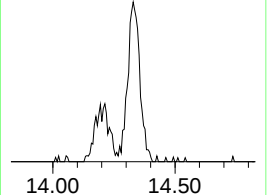
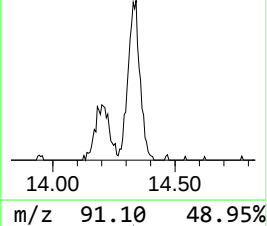
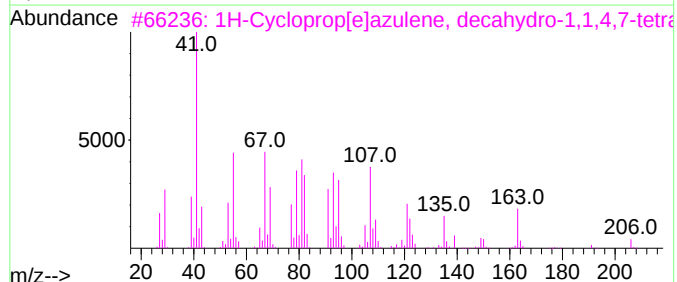
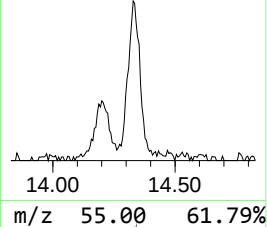
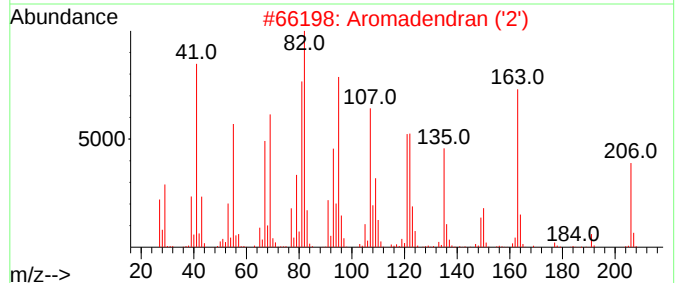
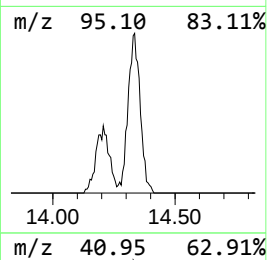
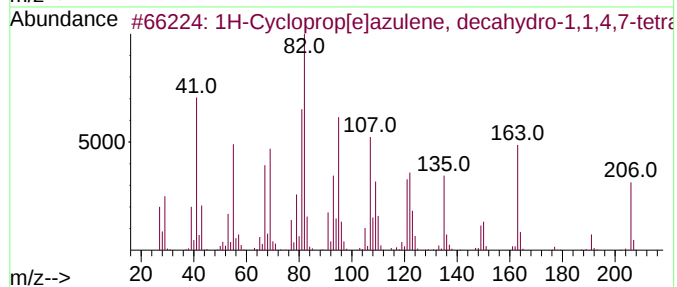
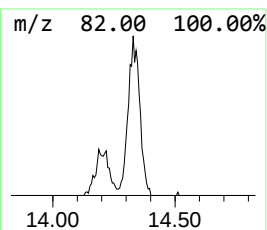
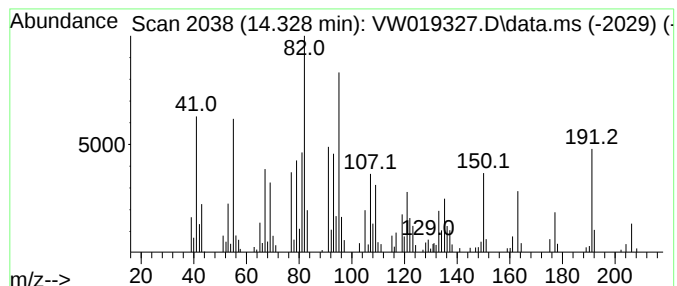
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Quant Title : SFAM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown-02 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.329	154.04 ug/L	187488	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Cycloprop[e]azulene, decahydr...	206	C15H26	006790-78-9	41
2			Aromadendran ('2')	206	C15H26	110769-62-5	38
3			1H-Cycloprop[e]azulene, decahydr...	206	C15H26	028580-43-0	35
4			2-Decyne	138	C10H18	002384-70-5	22
5			2-Propenoic acid, 1,7,7-trimethy...	208	C13H20O2	005888-33-5	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	14.200	65.1	ug/L	79233	3	13.560	30429	25.0
unknown-02	14.329	154.0	ug/L	187488	3	13.560	30429	25.0