

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041224\
 Data File : VW028428.D
 Acq On : 12 Apr 2024 14:04
 Operator : SY/MD
 Sample : P2052-03RE
 Misc : 4.56g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AB2RE

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\SFAMWLM040824SMA.M
 Title : SFAM01.0

Signal : TIC: VW028428.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.106	33	36	38	rBV4	1152	1528	0.49%	0.064%
2	2.155	41	44	46	rBV3	664	993	0.32%	0.041%
3	2.192	48	50	51	rBV2	1319	934	0.30%	0.039%
4	2.228	51	56	58	rBV5	3245	5820	1.88%	0.242%
5	2.253	58	60	64	rVV5	1630	1796	0.58%	0.075%
6	2.363	73	78	86	rVB	25893	45733	14.79%	1.904%
7	2.539	106	107	110	rBV3	1637	1211	0.39%	0.050%
8	2.625	117	121	122	rBV4	2236	3101	1.00%	0.129%
9	2.893	159	165	172	rBV	22858	48231	15.60%	2.008%
10	3.070	193	194	196	rBV2	1804	1528	0.49%	0.064%
11	3.149	205	207	213	rVB7	3628	5585	1.81%	0.232%
12	3.350	238	240	244	rBV5	1153	1478	0.48%	0.062%
13	3.509	263	266	269	rBV4	1282	1563	0.51%	0.065%
14	3.606	278	282	285	rVB6	1149	1912	0.62%	0.080%
15	3.649	285	289	291	rBV5	793	1271	0.41%	0.053%
16	3.740	299	304	305	rVB5	1048	1546	0.50%	0.064%
17	3.826	315	318	320	rVB4	1239	941	0.30%	0.039%
18	3.929	330	335	336	rBV5	955	1216	0.39%	0.051%
19	4.021	342	350	362	rBV2	37665	103034	33.33%	4.289%
20	4.118	364	366	368	rVV3	1177	1311	0.42%	0.055%
21	4.143	368	370	373	rVB4	1369	1591	0.51%	0.066%
22	4.387	407	410	411	rVV3	1596	1677	0.54%	0.070%
23	4.405	411	413	416	rVV4	1423	1620	0.52%	0.067%
24	4.472	421	424	425	rBV3	1083	926	0.30%	0.039%
25	4.569	436	440	442	rBV5	865	1255	0.41%	0.052%
26	4.685	457	459	464	rVB6	1273	1627	0.53%	0.068%
27	4.752	469	470	477	rVB7	1239	1584	0.51%	0.066%
28	4.880	488	491	492	rBV3	947	955	0.31%	0.040%
29	4.911	492	496	497	rBV4	2055	2798	0.91%	0.116%
30	4.929	497	499	505	rVB7	2466	3304	1.07%	0.138%
31	5.155	529	536	537	rBV7	1786	2936	0.95%	0.122%
32	5.228	547	548	552	rVB3	1165	1356	0.44%	0.056%
33	5.258	552	553	557	rBV4	1273	916	0.30%	0.038%
34	5.325	560	564	565	rVV4	836	1001	0.32%	0.042%
35	5.429	577	581	583	rVV5	876	1282	0.41%	0.053%
36	5.453	583	585	588	rVV4	1115	1264	0.41%	0.053%

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37	5.490	590	591	596	rVB5	1035	1222	0.40%	0.051%
38	5.618	608	612	616	rBV8	1359	2134	0.69%	0.089%
39	5.673	620	621	626	rVB5	1409	1534	0.50%	0.064%
40	5.722	626	629	631	rBV4	932	1331	0.43%	0.055%
41	5.752	631	634	637	rBV5	1071	1243	0.40%	0.052%
42	5.868	650	653	657	rVB6	1198	1445	0.47%	0.060%
43	5.923	658	662	664	rBV5	707	1057	0.34%	0.044%
44	5.966	666	669	672	rVB5	1467	1639	0.53%	0.068%
45	6.234	710	713	714	rBV3	1044	1049	0.34%	0.044%
46	6.331	726	729	730	rBV3	1229	1315	0.43%	0.055%
47	6.350	730	732	734	rVB3	1594	1354	0.44%	0.056%
48	6.380	734	737	738	rBV2	1457	1127	0.36%	0.047%
49	6.563	764	767	771	rVB5	1202	1830	0.59%	0.076%
50	6.636	775	779	782	rVB6	1471	2243	0.73%	0.093%
51	6.667	782	784	787	rBV3	1128	1368	0.44%	0.057%
52	6.709	787	791	795	rVB7	1144	1928	0.62%	0.080%
53	6.746	795	797	800	rVB4	981	1311	0.42%	0.055%
54	6.862	813	816	818	rVB4	1177	927	0.30%	0.039%
55	7.093	845	854	857	rBV2	8988	25025	8.09%	1.042%
56	7.130	858	860	867	rVB	6402	12064	3.90%	0.502%
57	7.234	875	877	881	rVB5	1289	1540	0.50%	0.064%
58	7.270	881	883	889	rBV7	786	1418	0.46%	0.059%
59	7.337	892	894	897	rBV4	1138	1289	0.42%	0.054%
60	7.654	933	946	957	rBV2	53561	138560	44.82%	5.768%
61	7.740	957	960	963	rBV5	1246	1420	0.46%	0.059%
62	7.801	968	970	973	rVB4	989	1189	0.38%	0.049%
63	7.941	988	993	997	rBV8	1057	2399	0.78%	0.100%
64	8.032	1006	1008	1011	rBV4	1244	1670	0.54%	0.070%
65	8.069	1011	1014	1018	rVB5	1154	1641	0.53%	0.068%
66	8.203	1034	1036	1038	rBV3	799	1008	0.33%	0.042%
67	8.276	1039	1048	1065	rVB2	104264	309147	100.00%	12.869%
68	8.514	1085	1087	1090	rBV4	1717	1540	0.50%	0.064%
69	8.599	1096	1101	1102	rBV5	912	1371	0.44%	0.057%
70	8.697	1115	1117	1121	rBV5	1444	1236	0.40%	0.051%
71	8.739	1121	1124	1126	rVB4	1113	1275	0.41%	0.053%
72	8.843	1133	1141	1152	rBV	104974	216761	70.12%	9.023%
73	9.081	1176	1180	1182	rBV5	1399	2012	0.65%	0.084%
74	9.105	1182	1184	1186	rVB3	1185	1007	0.33%	0.042%
75	9.276	1204	1212	1220	rBV	74851	156576	50.65%	6.518%
76	9.666	1274	1276	1278	rVV3	978	924	0.30%	0.038%

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Integrator: RTE

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 Title : SFAM01.0

77	9.684	1278	1279	1281	rVB2	1713	1190	0.38%	0.050%
78	9.794	1296	1297	1299	rBV2	1186	1177	0.38%	0.049%
79	9.886	1309	1312	1315	rBV5	1423	2174	0.70%	0.090%
80	10.032	1331	1336	1344	rBV	32288	58217	18.83%	2.423%
81	10.325	1376	1384	1392	rBV	129864	234405	75.82%	9.757%
82	10.379	1392	1393	1397	rVB4	1566	951	0.31%	0.040%
83	10.465	1403	1407	1409	rBV4	3024	4844	1.57%	0.202%
84	10.574	1419	1425	1433	rBV	17754	34013	11.00%	1.416%
85	10.703	1442	1446	1450	rVB4	5734	8619	2.79%	0.359%
86	10.745	1452	1453	1455	rBV2	1199	1135	0.37%	0.047%
87	10.922	1477	1482	1492	rBV	29764	61394	19.86%	2.556%
88	11.062	1503	1505	1508	rBV4	1889	2778	0.90%	0.116%
89	11.337	1548	1550	1551	rBV2	1942	1643	0.53%	0.068%
90	11.391	1557	1559	1561	rBV3	1883	1881	0.61%	0.078%
91	11.629	1592	1598	1606	rVB	128787	222310	71.91%	9.254%
92	12.221	1693	1695	1697	rVB3	2040	1519	0.49%	0.063%
93	12.391	1721	1723	1725	rBV3	2018	1537	0.50%	0.064%
94	12.599	1746	1757	1767	rBV7	29618	111485	36.06%	4.641%
95	12.690	1767	1772	1779	rVB	54092	91740	29.68%	3.819%
96	13.556	1908	1914	1925	rVB	82654	150383	48.64%	6.260%
97	13.714	1934	1940	1955	rVB	25557	97838	31.65%	4.073%
98	13.848	1956	1962	1968	rBV	80779	139907	45.26%	5.824%
99	15.183	2179	2181	2182	rBV2	3886	3668	1.19%	0.153%
100	15.385	2212	2214	2215	rBV2	4519	3563	1.15%	0.148%

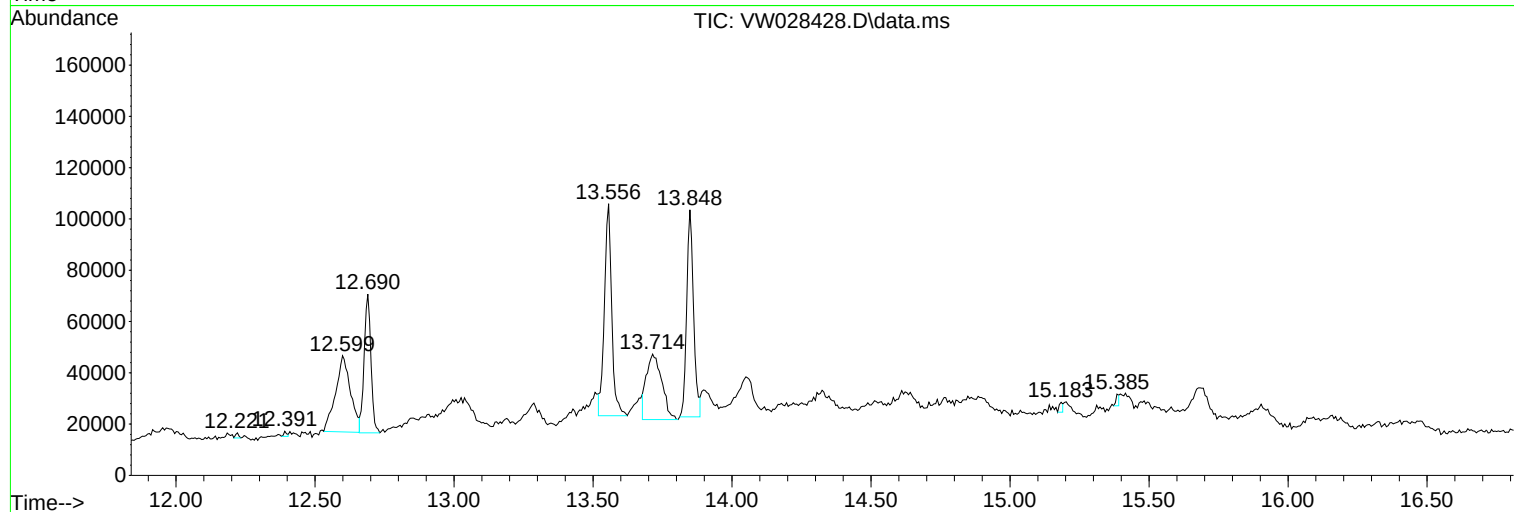
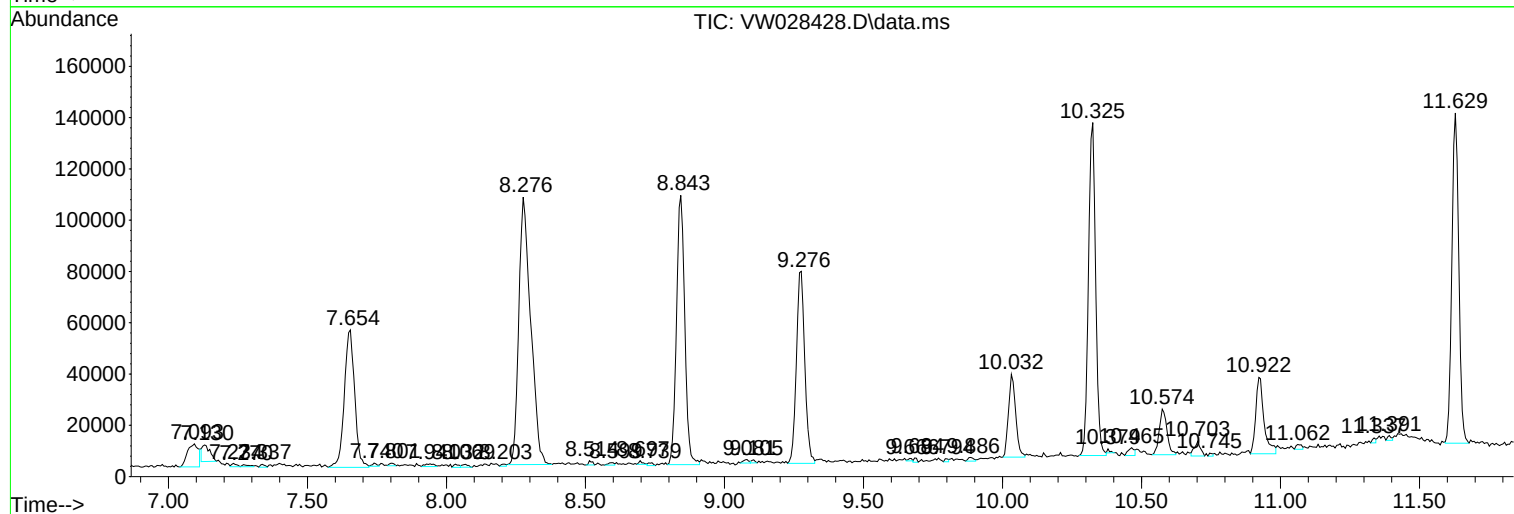
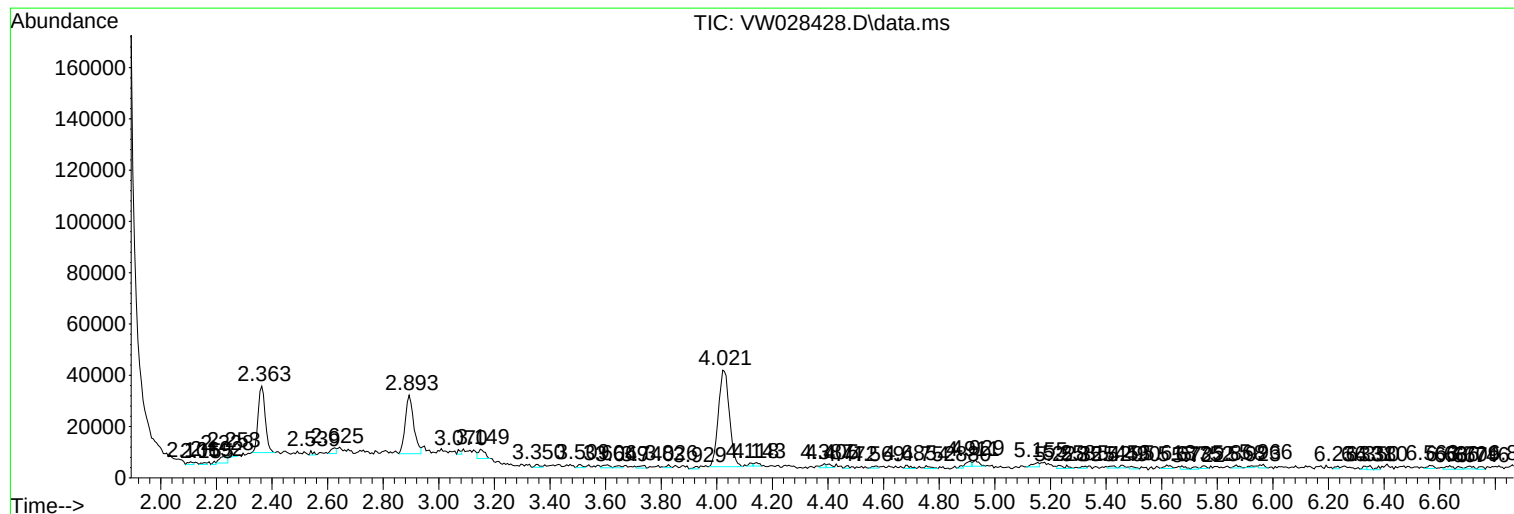
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AB2RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0

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



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ALS Vial : 1 Sample Multiplier: 1

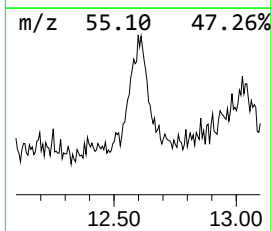
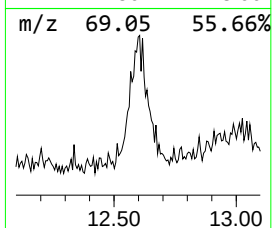
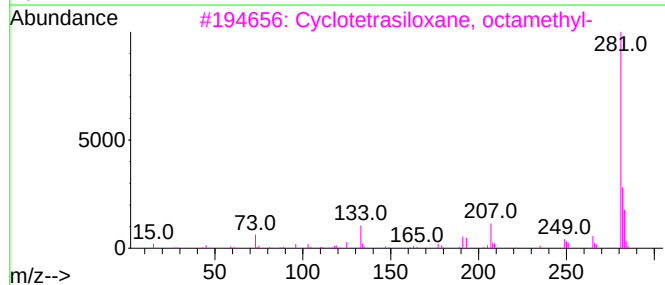
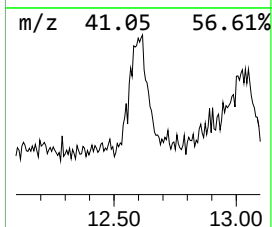
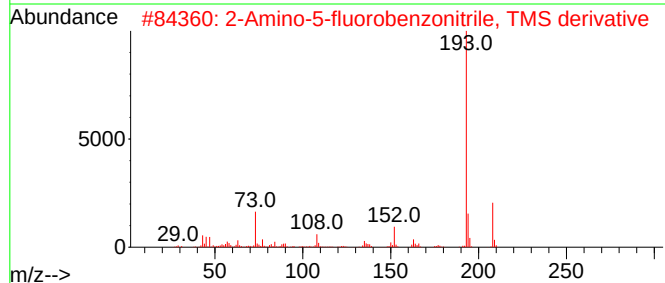
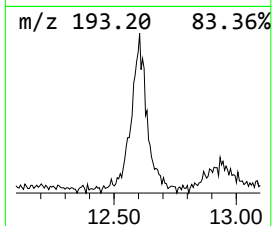
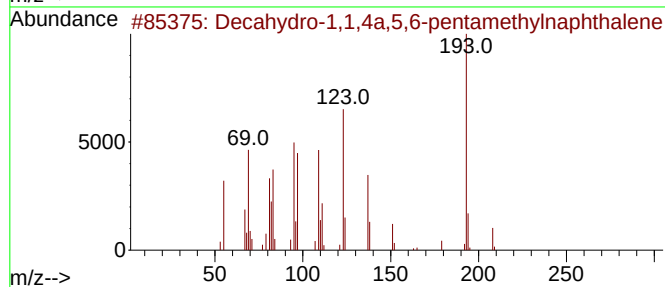
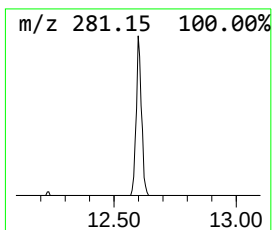
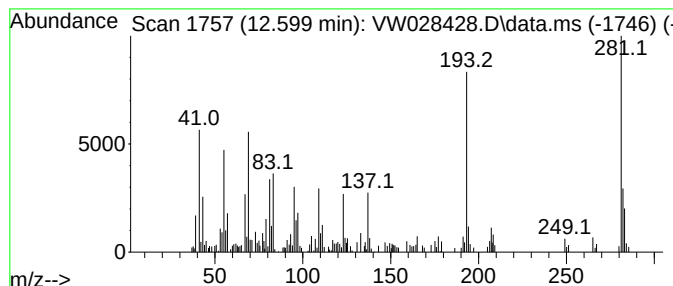
Instrument :
MSVOA_W
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0

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.	
12.599	18.53 ug/L	111485	1,4-Dichlorobenzene-d4		13.556	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Decahydro-1,1,4a,5,6-pentamethyl...		208	C15H28	080655-44-3	64
2	2-Amino-5-fluorobenzonitrile, TM...		208	C10H13FN2Si	1000479-05-6	35
3	Cyclotetrasiloxane, octamethyl-		296	C8H24O4Si4	000556-67-2	30
4	1H-Indole-3-carboxaldehyde, 2-(1...		281	C19H23NO	025584-28-5	27
5	Cyclotetrasiloxane, octamethyl-		296	C8H24O4Si4	000556-67-2	25



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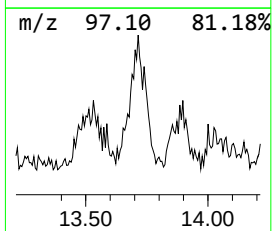
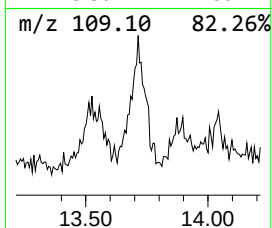
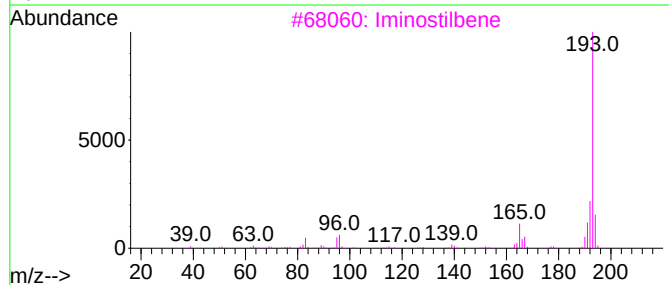
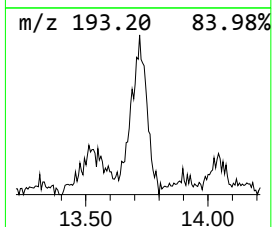
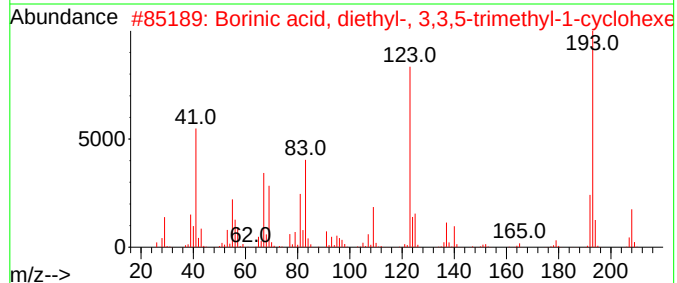
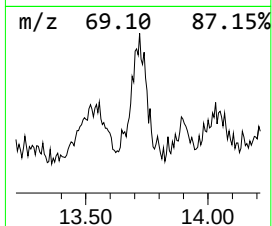
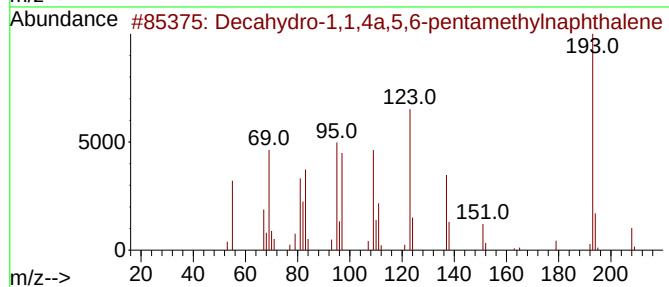
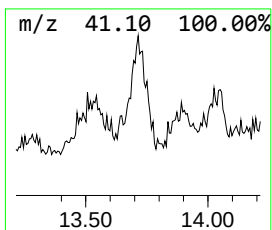
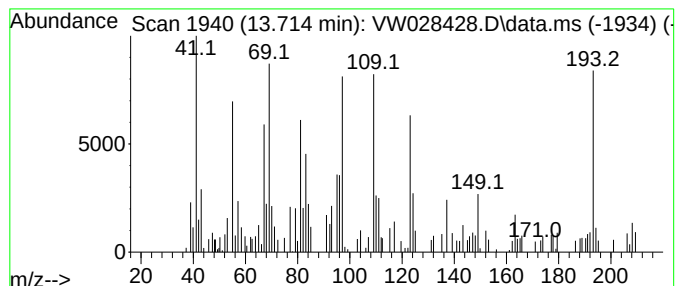
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Quant Title : SFAM01.0

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

Peak Number 3 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.714	16.26 ug/L	97838	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	38
2			Borinic acid, diethyl-, 3,3,5-tr...	208	C13H25BO	057387-76-5	25
3			Iminostilbene	193	C14H11N	000256-96-2	15
4			4-Fluoro-7-azaindole, TMS	208	C10H13FN2Si	1000499-34-6	15
5			6-Hydroxy-7-nitrotetralin	193	C10H11NO3	006240-79-5	15



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Decahydro-1,1,4...	12.599	18.5	ug/L	111485	3	13.556	150383	25.0
unknown-01	13.714	16.3	ug/L	97838	3	13.556	150383	25.0