

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021221\
 Data File : VV020311.D
 Acq On : 12 Feb 2021 12:02
 Operator : SY/MD
 Sample : M1370-08ME 10X
 Misc : 4.68G/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBGY4ME

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_V\Method\SOMVLM020521WMA.M

Title : VOC Analysis

Signal : TIC: VV020311.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	77	83	95	rVB	273995	277027	13.65%	1.445%
2	1.568	157	164	175	rVB	264811	282746	13.93%	1.475%
3	2.108	322	332	361	rVB	496777	759621	37.43%	3.963%
4	2.510	449	457	465	rVB4	2876	4190	0.21%	0.022%
5	2.561	471	473	475	rBV2	481	259	0.01%	0.001%
6	2.686	510	512	513	rBV2	303	139	0.01%	0.001%
7	2.751	530	532	535	rBV3	488	263	0.01%	0.001%
8	2.773	536	539	546	rVB2	763	595	0.03%	0.003%
9	2.960	595	597	600	rVB2	293	126	0.01%	0.001%
10	2.979	601	603	606	rBV2	188	87	0.00%	0.000%
11	2.992	606	607	610	rVB	358	164	0.01%	0.001%
12	3.011	610	613	614	rBV	237	107	0.01%	0.001%
13	3.040	618	622	623	rBV2	822	509	0.03%	0.003%
14	3.120	646	647	648	rBV2	178	57	0.00%	0.000%
15	3.140	651	653	655	rVV	218	110	0.01%	0.001%
16	3.153	655	657	659	rVB	232	91	0.00%	0.000%
17	3.178	664	665	667	rBV2	243	88	0.00%	0.000%
18	3.194	669	670	671	rBV	248	83	0.00%	0.000%
19	3.239	680	684	686	rBV	200	163	0.01%	0.001%
20	3.278	693	696	697	rBV	162	85	0.00%	0.000%
21	3.313	705	707	710	rBV2	364	183	0.01%	0.001%
22	3.362	718	722	724	rBV2	282	199	0.01%	0.001%
23	3.391	729	731	733	rVB	270	118	0.01%	0.001%
24	3.429	738	743	748	rBV2	377	475	0.02%	0.002%
25	3.477	756	758	759	rBV2	256	103	0.01%	0.001%
26	3.513	768	769	770	rVB2	98	19	0.00%	0.000%
27	3.519	770	771	773	rBV	217	102	0.01%	0.001%
28	3.587	789	792	793	rBV	229	143	0.01%	0.001%
29	3.641	805	809	812	rBV	305	245	0.01%	0.001%
30	3.735	832	838	840	rBV2	222	203	0.01%	0.001%
31	3.818	861	864	867	rBV	198	171	0.01%	0.001%
32	3.879	867	883	929	rBV	121052	355916	17.54%	1.857%
33	4.281	1006	1008	1009	rVB	404	123	0.01%	0.001%
34	4.346	1009	1028	1064	rBV	324387	818835	40.35%	4.272%
35	4.741	1149	1151	1153	rBV3	548	329	0.02%	0.002%
36	4.828	1175	1178	1182	rBV2	350	232	0.01%	0.001%

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Integrator: RTE

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 Title : VOC Analysis

37	4.847	1182	1184	1186	rBV2	287	145	0.01%	0.001%
38	4.860	1186	1188	1190	rBV2	359	153	0.01%	0.001%
39	4.889	1193	1197	1198	rBV3	549	367	0.02%	0.002%
40	5.046	1228	1246	1254	rBV2	799558	2029391	100.00%	10.588%

41	5.616	1408	1423	1455	rBV	692533	1388353	68.41%	7.244%
42	5.905	1502	1513	1531	rBV4	19544	43452	2.14%	0.227%
43	6.069	1551	1564	1595	rVB	446653	923784	45.52%	4.820%
44	6.513	1700	1702	1707	rVB3	384	204	0.01%	0.001%
45	6.554	1714	1715	1717	rVB	630	169	0.01%	0.001%

46	6.567	1717	1719	1722	rBV	390	204	0.01%	0.001%
47	6.654	1731	1746	1758	rBV8	7237	17144	0.84%	0.089%
48	6.734	1767	1771	1773	rBV2	801	536	0.03%	0.003%
49	6.776	1777	1784	1795	rVV5	5185	9790	0.48%	0.051%
50	6.844	1795	1805	1813	rVV5	2412	5037	0.25%	0.026%

51	6.985	1838	1849	1873	rBV	242178	441689	21.76%	2.304%
52	7.316	1941	1952	1964	rBV	958783	1626385	80.14%	8.486%
53	7.387	1965	1974	2004	rVB	1106798	1857519	91.53%	9.691%
54	7.622	2038	2047	2076	rVB	170642	305319	15.04%	1.593%
55	7.979	2149	2158	2163	rBV5	1990	2547	0.13%	0.013%

56	8.021	2167	2171	2172	rBV2	394	245	0.01%	0.001%
57	8.091	2178	2193	2224	rBV	426116	811410	39.98%	4.233%
58	8.513	2321	2324	2327	rBV4	1001	827	0.04%	0.004%
59	8.770	2402	2404	2405	rBV2	502	212	0.01%	0.001%
60	8.853	2418	2430	2464	rBV	1051060	1725194	85.01%	9.001%

61	9.104	2504	2508	2516	rBV8	2319	3721	0.18%	0.019%
62	9.271	2556	2560	2563	rBV8	315	244	0.01%	0.001%
63	9.673	2682	2685	2687	rBV2	659	485	0.02%	0.003%
64	9.754	2705	2710	2719	rVB8	3582	5233	0.26%	0.027%
65	9.792	2719	2722	2724	rBV2	1336	974	0.05%	0.005%

66	9.902	2752	2756	2757	rBV2	1369	806	0.04%	0.004%
67	9.988	2780	2783	2785	rBV2	470	251	0.01%	0.001%
68	10.017	2787	2792	2794	rBV4	689	720	0.04%	0.004%
69	10.220	2837	2855	2870	rBV	611646	972351	47.91%	5.073%
70	10.458	2919	2929	2948	rVB	322561	502745	24.77%	2.623%

71	10.551	2951	2958	2961	rBV2	24410	33704	1.66%	0.176%
72	10.725	3010	3012	3015	rBV3	389	250	0.01%	0.001%
73	10.918	3068	3072	3074	rBV3	1312	1173	0.06%	0.006%
74	10.956	3082	3084	3087	rBV3	467	252	0.01%	0.001%
75	11.001	3096	3098	3100	rBV	327	175	0.01%	0.001%

76	11.037	3106	3109	3112	rVB2	512	270	0.01%	0.001%
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Integration Parameters: LSCINT.P

Integrator: RTE

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Title : VOC Analysis

77	11.091	3112	3126	3135	rBV7	7152	11557	0.57%	0.060%
78	11.172	3142	3151	3154	rBV8	4099	5210	0.26%	0.027%
79	11.255	3164	3177	3198	rBV2	1295671	2000448	98.57%	10.437%
80	11.516	3255	3258	3263	rBV2	765	527	0.03%	0.003%
81	11.631	3282	3294	3322	rBV	1068946	1666313	82.11%	8.694%
82	12.059	3421	3427	3436	rVB4	8131	11968	0.59%	0.062%
83	12.236	3480	3482	3484	rBV2	467	226	0.01%	0.001%
84	12.390	3521	3530	3541	rBV2	14021	22600	1.11%	0.118%
85	12.737	3635	3638	3639	rBV2	1057	638	0.03%	0.003%
86	13.168	3766	3772	3786	rVB5	12498	22493	1.11%	0.117%
87	14.477	4177	4179	4182	rBV3	814	584	0.03%	0.003%
88	15.007	4338	4344	4350	rBV9	5136	7570	0.37%	0.039%
89	15.323	4432	4442	4455	rVB	126480	199100	9.81%	1.039%

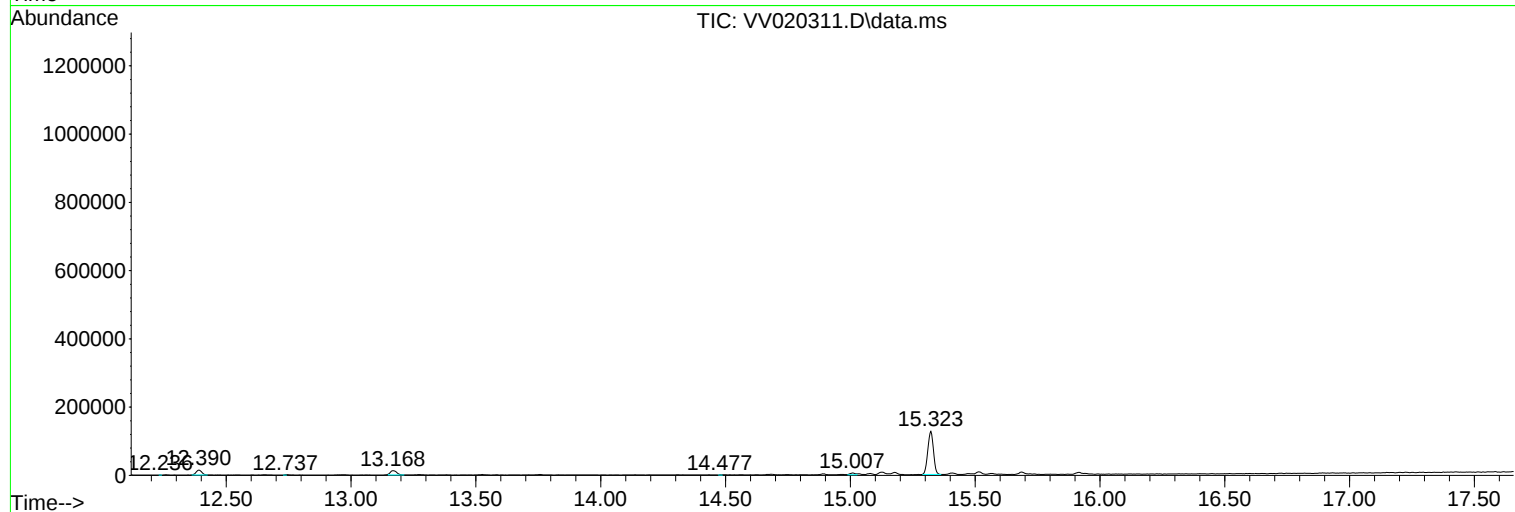
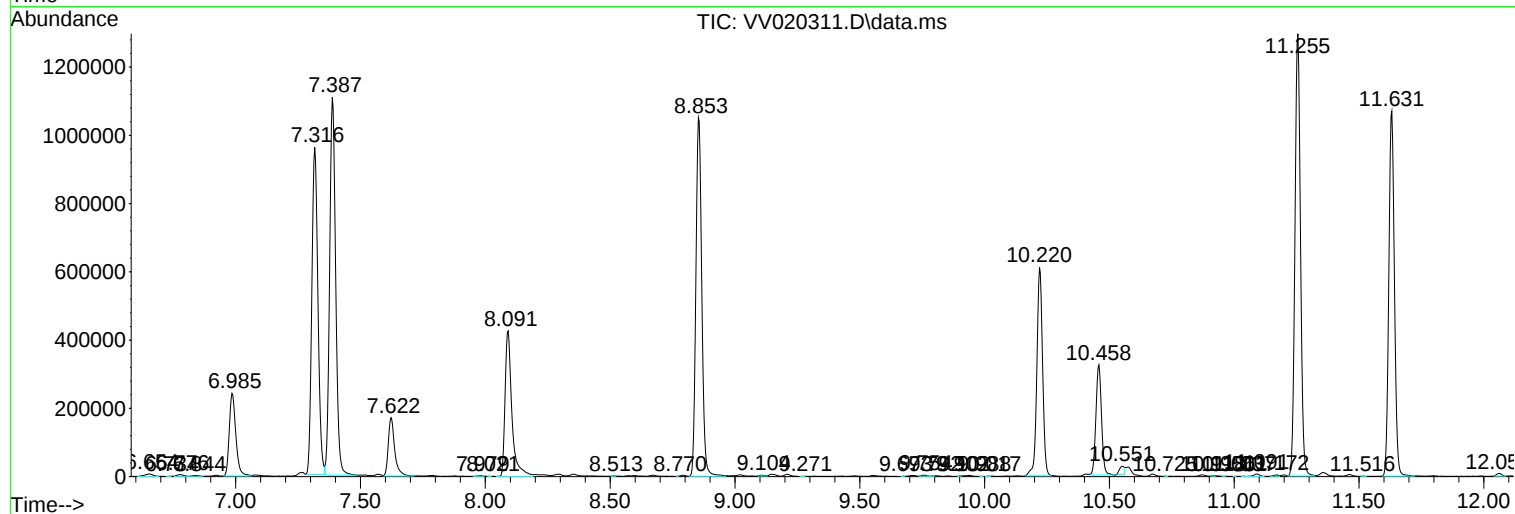
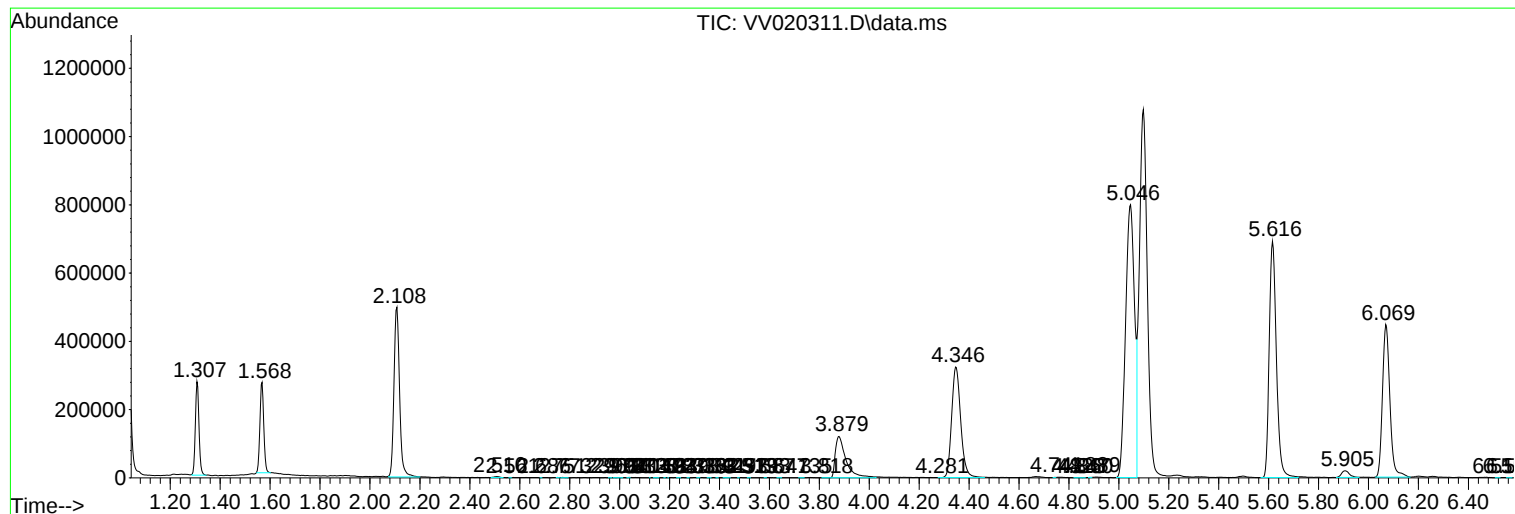
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Instrument :
MSVOA_V
ClientSampleId :
DBGY4ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020521WMA.M
Quant Title : VOC Analysis

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



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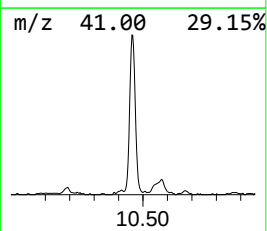
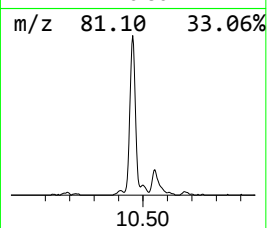
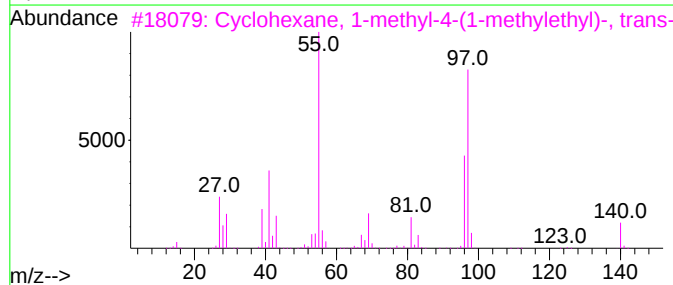
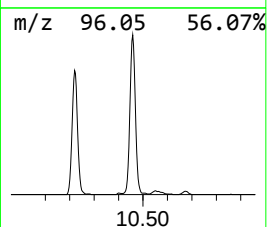
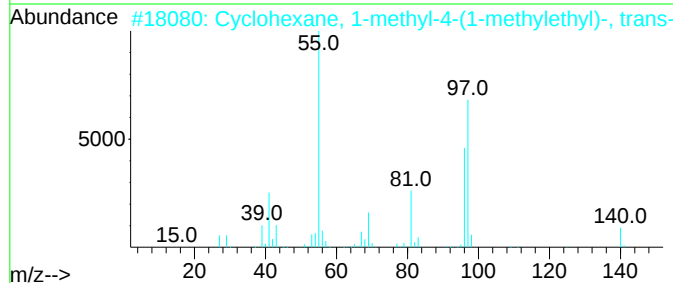
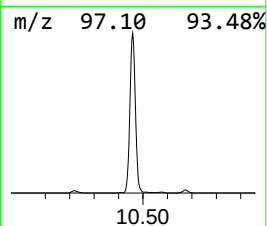
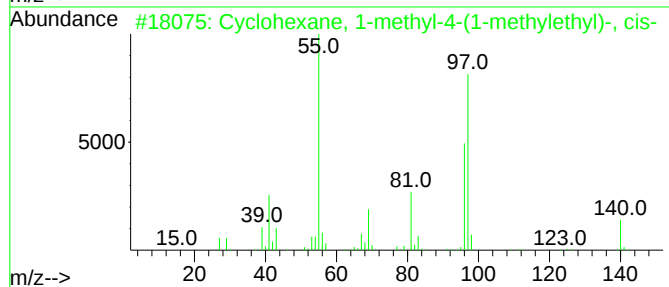
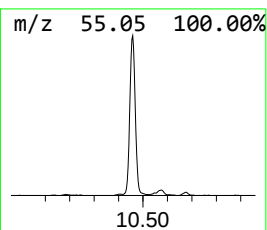
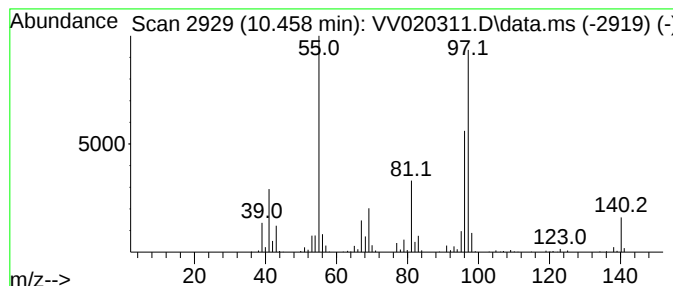
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020521WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 (DEL) Alkane: Cyclic10.458 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.458	12.57 ug/L	502745	1,4-Dichlorobenzene-d4	11.255

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	95
2			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	93
3			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	90
4			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	90
5			m-Menthane, (1S,3R)-(+)-	140	C10H20	013837-66-6	87



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Instrument :
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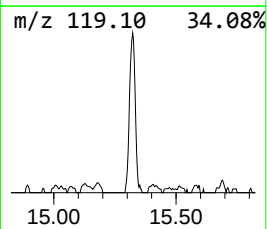
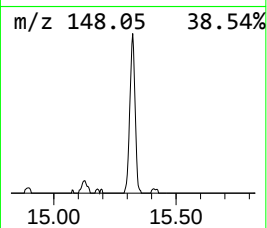
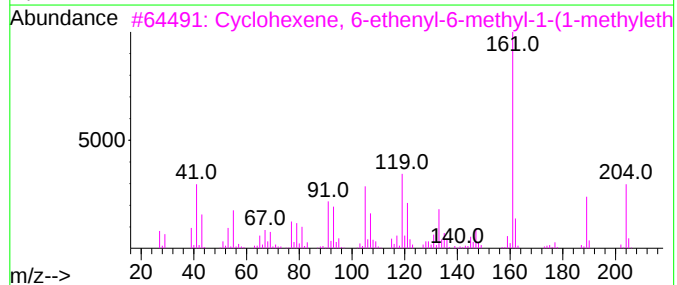
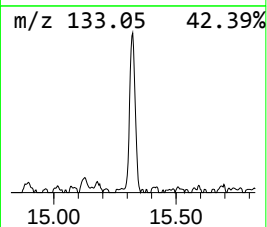
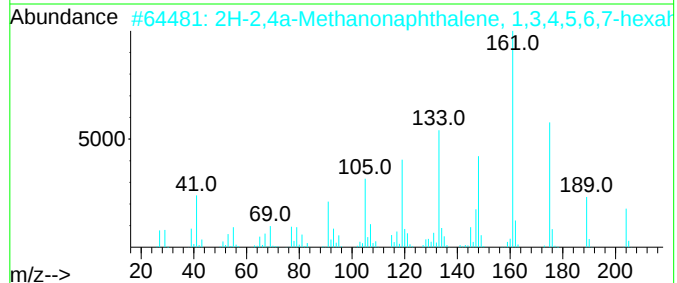
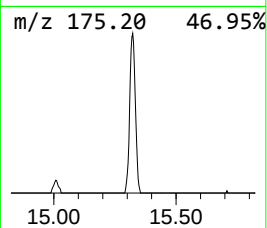
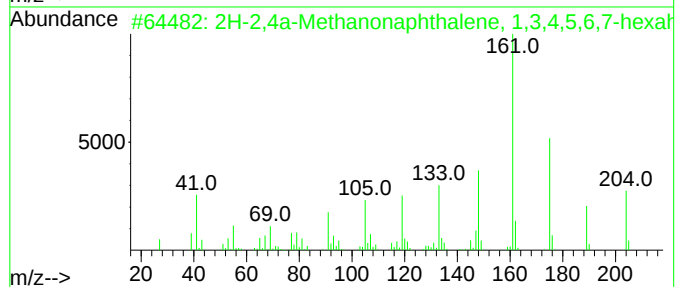
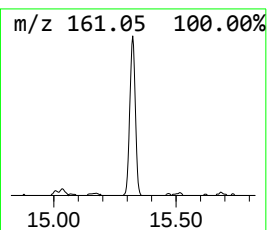
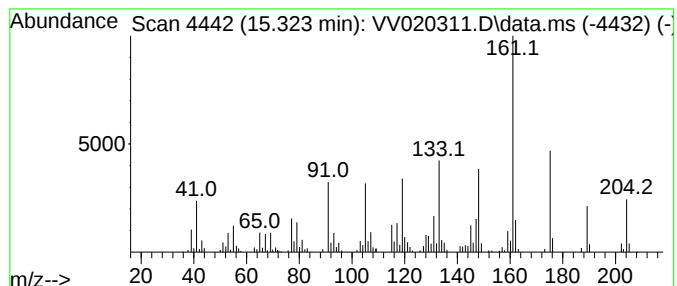
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Peak Number 3 2H-2,4a-Methanonaphthalene,... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.323	4.98 ug/L	199100	1,4-Dichlorobenzene-d4	11.255

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2H-2,4a-Methanonaphthalene, 1,3,...	204	C15H24	001135-66-6	97
2			2H-2,4a-Methanonaphthalene, 1,3,...	204	C15H24	001135-66-6	90
3			Cyclohexene, 6-ethenyl-6-methyl-...	204	C15H24	005951-67-7	78
4			Isolodene	204	C15H24	1000156-10-8	78
5			.beta.-Panasinsene	204	C15H24	1000159-39-0	70



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	10.458	12.6	ug/L	502745	3	11.255	2000450	50.0
2H-2,4a-Methano...	15.323	5.0	ug/L	199100	3	11.255	2000450	50.0