LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU050219\
Data File : VU031705.D
Acq On : 02 May 2019 12:25
Operator : JC/SP
Sample : K2603-15DL 100X
Misc : 5.03g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAJ67DL

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_U\METHOD\SOMULM042719WMA.M
Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.396	88	95	106	rVB	332781	354319	1.08%	0.279%
2	1.679	176	183	198	rBV	302914	371922	1.13%	0.293%
3	2.267	356	366	380	rVB	618215	946573	2.88%	0.745%
4	2.521	443	445	450	rBV2	1175	969	0.00%	0.001%
5	2.650	482	485	489	rBV3	1240	972	0.00%	0.001%
6	3.058	607	612	614	rVB2	1432	1130	0.00%	0.001%
7	3.187	647	652	653	rBV4	1132	859	0.00%	0.001%
8	3.251	669	672	680	rBV6	1321	1624	0.00%	0.001%
9	3.376	708	711	716	rBV4	1311	1200	0.00%	0.001%
10	3.473	739	741	745	rVB2	1615	957	0.00%	0.001%
11	3.505	746	751	755	rBV4	939	1292	0.00%	0.001%
12	3.637	788	792	797	rVB4	1841	1831	0.01%	0.001%
13	3.666	797	801	803	rBV2	1755	1499	0.00%	0.001%
14	3.888	867	870	874	rVB4	1321	993	0.00%	0.001%
15	3.981	896	899	903	rBV4	730	760	0.00%	0.001%
16	4.051	914	921	924	rBV4	1337	1204	0.00%	0.001%
17	4.190	950	964	1004	rBV2	350079	1160724	3.54%	0.914%
18	4.566	1077	1081	1086	rVB5	1196	1211	0.00%	0.001%
19	4.643	1086	1105	1133	rBV	540055	1302473	3.97%	1.026%
20	4.868	1172	1175	1176	rBV3	1497	823	0.00%	0.001%
21	4.981	1205	1210	1211	rBV5	2204	2024	0.01%	0.002%
22	5.051	1228	1232	1237	rBV6	1123	971	0.00%	0.001%
23	5.090	1237	1244	1247	rVV7	821	1057	0.00%	0.001%
24	5.106	1247	1249	1254	rVB4	892	789	0.00%	0.001%
25	5.196	1271	1277	1280	rBV4	1511	1359	0.00%	0.001%
26	5.334	1295	1320	1333	rBV2	1104103	3331378	10.15%	2.623%
27	5.714	1434	1438	1443	rBV5	1333	1498	0.00%	0.001%
28	5.740	1443	1446	1452	rBV7	1682	1748	0.01%	0.001%
29	5.791	1458	1462	1469	rVB7	1541	1980	0.01%	0.002%
30	5.881	1475	1490	1516	rBV	1185668	2420938	7.37%	1.906%
31	6.180	1573	1583	1600	rVB10	13806	32798	0.10%	0.026%
32	6.325	1613	1628	1655	rBV	768071	1585667	4.83%	1.249%
33	6.540	1693	1695	1699	rVB3	1328	765	0.00%	0.001%
34	6.675	1734	1737	1742	rVB5	906	768	0.00%	0.001%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU050219\
Data File : VU031705.D
Acq On : 02 May 2019 12:25
Operator : JC/SP
Sample : K2603-15DL 100X
Misc : 5.03g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAJ67DL

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_U\METHOD\SOMULM042719WMA.M
Title : VOC Analysis

35	6.714	1745	1749	1751	rBV3	1741	1145	0.00%	0.001%
36	6.862	1791	1795	1796	rBV2	1272	754	0.00%	0.001%
37	6.891	1801	1804	1805	rBV2	1702	1045	0.00%	0.001%
38	6.952	1820	1823	1826	rVB4	1440	811	0.00%	0.001%
39	7.026	1843	1846	1848	rBV2	1216	785	0.00%	0.001%
40	7.109	1870	1872	1875	rBV4	1265	787	0.00%	0.001%
41	7.164	1881	1889	1890	rBV5	1143	1080	0.00%	0.001%
42	7.225	1896	1908	1939	rBV	413181	785790	2.39%	0.619%
43	7.563	1993	2013	2024	rBV	1367916	2426186	7.39%	1.911%
44	7.633	2025	2035	2076	rVB	1645615	3065192	9.34%	2.414%
45	7.849	2092	2102	2121	rBV	276485	480703	1.46%	0.379%
46	7.987	2143	2145	2153	rVB8	2975	2240	0.01%	0.002%
47	8.038	2159	2161	2167	rVB6	3198	2302	0.01%	0.002%
48	8.077	2167	2173	2178	rBV8	1947	2421	0.01%	0.002%
49	8.151	2192	2196	2201	rBV6	1975	2321	0.01%	0.002%
50	8.215	2213	2216	2217	rBV3	1595	762	0.00%	0.001%
51	8.312	2234	2246	2280	rBV	1380869	2583661	7.87%	2.035%
52	8.723	2371	2374	2375	rBV	1458	833	0.00%	0.001%
53	8.749	2375	2382	2393	rVB	5031	9317	0.03%	0.007%
54	8.842	2409	2411	2416	rBV5	1676	1275	0.00%	0.001%
55	9.087	2474	2487	2520	rBV	1681149	2969263	9.05%	2.338%
56	9.247	2527	2537	2561	rBV	225008	391534	1.19%	0.308%
57	9.370	2563	2575	2593	rBV	1587267	2716619	8.28%	2.139%
58	9.653	2660	2663	2666	rVB5	1954	1343	0.00%	0.001%
59	9.784	2690	2704	2733	rBV3	1835758	3654387	11.13%	2.878%
60	10.427	2893	2904	2919	rBV	1119384	1808042	5.51%	1.424%
61	10.585	2945	2953	2964	rBV2	49217	74956	0.23%	0.059%
62	10.678	2972	2982	2998	rBV	193858	437649	1.33%	0.345%
63	10.768	3000	3010	3018	rBV	279650	435338	1.33%	0.343%
64	10.993	3064	3080	3097	rBV2	147174	337448	1.03%	0.266%
65	11.144	3111	3127	3138	rBV	917618	1491288	4.54%	1.174%
66	11.212	3138	3148	3157	rVV	1365634	2070538	6.31%	1.630%
67	11.263	3157	3164	3177	rVB	454308	707023	2.15%	0.557%
68	11.479	3220	3231	3249	rBV	1774010	2807474	8.55%	2.211%
69	11.566	3250	3258	3268	rVV	308147	475478	1.45%	0.374%
70	11.624	3269	3276	3287	rVB	181047	277469	0.85%	0.218%
71	11.762	3310	3319	3328	rBV2	196451	330552	1.01%	0.260%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU050219\
Data File : VU031705.D
Acq On : 02 May 2019 12:25
Operator : JC/SP
Sample : K2603-15DL 100X
Misc : 5.03g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAJ67DL

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_U\METHOD\SOMULM042719WMA.M
Title : VOC Analysis

72	11.855	3338	3348	3367	rVB	1516625	2511584	7.65%	1.978%
73	11.977	3374	3386	3397	rBV	4440010	6917011	21.07%	5.447%
74	12.218	3455	3461	3466	rBV3	72695	115801	0.35%	0.091%
75	12.424	3516	3525	3535	rVB	328175	495354	1.51%	0.390%
76	12.482	3537	3543	3557	rVB3	85819	134927	0.41%	0.106%
77	12.704	3603	3612	3625	rBV2	209745	466643	1.42%	0.367%
78	12.820	3640	3648	3659	rBV3	230329	392034	1.19%	0.309%
79	12.961	3687	3692	3706	rVB3	64342	95693	0.29%	0.075%
80	13.119	3733	3741	3750	rVV3	365655	542469	1.65%	0.427%
81	13.180	3751	3760	3774	rVB	1030425	1552589	4.73%	1.223%
82	13.286	3782	3793	3809	rBV	1241732	2070886	6.31%	1.631%
83	13.736	3921	3933	3961	rVV2	20638379	32827008	100.00%	25.850%
84	13.858	3965	3971	3992	rVB	223045	404999	1.23%	0.319%
85	14.138	4051	4058	4065	rBV	161716	223979	0.68%	0.176%
86	14.334	4112	4119	4129	rBV2	155320	259530	0.79%	0.204%
87	14.871	4275	4286	4311	rVB	9138977	14066749	42.85%	11.077%
88	15.054	4332	4343	4365	rBV	5238023	8370035	25.50%	6.591%
89	15.601	4504	4513	4524	rBV	814857	1230988	3.75%	0.969%
90	15.794	4566	4573	4580	rBV	276856	390397	1.19%	0.307%
91	15.906	4598	4608	4624	rBV	1514996	2681524	8.17%	2.112%
92	16.054	4644	4654	4661	rBV	1783056	2762572	8.42%	2.175%
93	16.186	4686	4695	4707	rVB	603300	952850	2.90%	0.750%
94	16.279	4709	4724	4737	rVB2	496642	1181298	3.60%	0.930%
95	16.427	4763	4770	4782	rVB	271544	404601	1.23%	0.319%
96	16.517	4788	4798	4817	rBV2	1423001	2551506	7.77%	2.009%
97	16.733	4858	4865	4871	rBV	200301	303927	0.93%	0.239%
98	17.016	4947	4953	4972	rVB3	229702	511559	1.56%	0.403%
99	17.163	4992	4999	5009	rVB4	254123	396718	1.21%	0.312%
100	17.225	5012	5018	5028	rVB3	184040	280693	0.86%	0.221%

Sum of corrected areas: 126988810

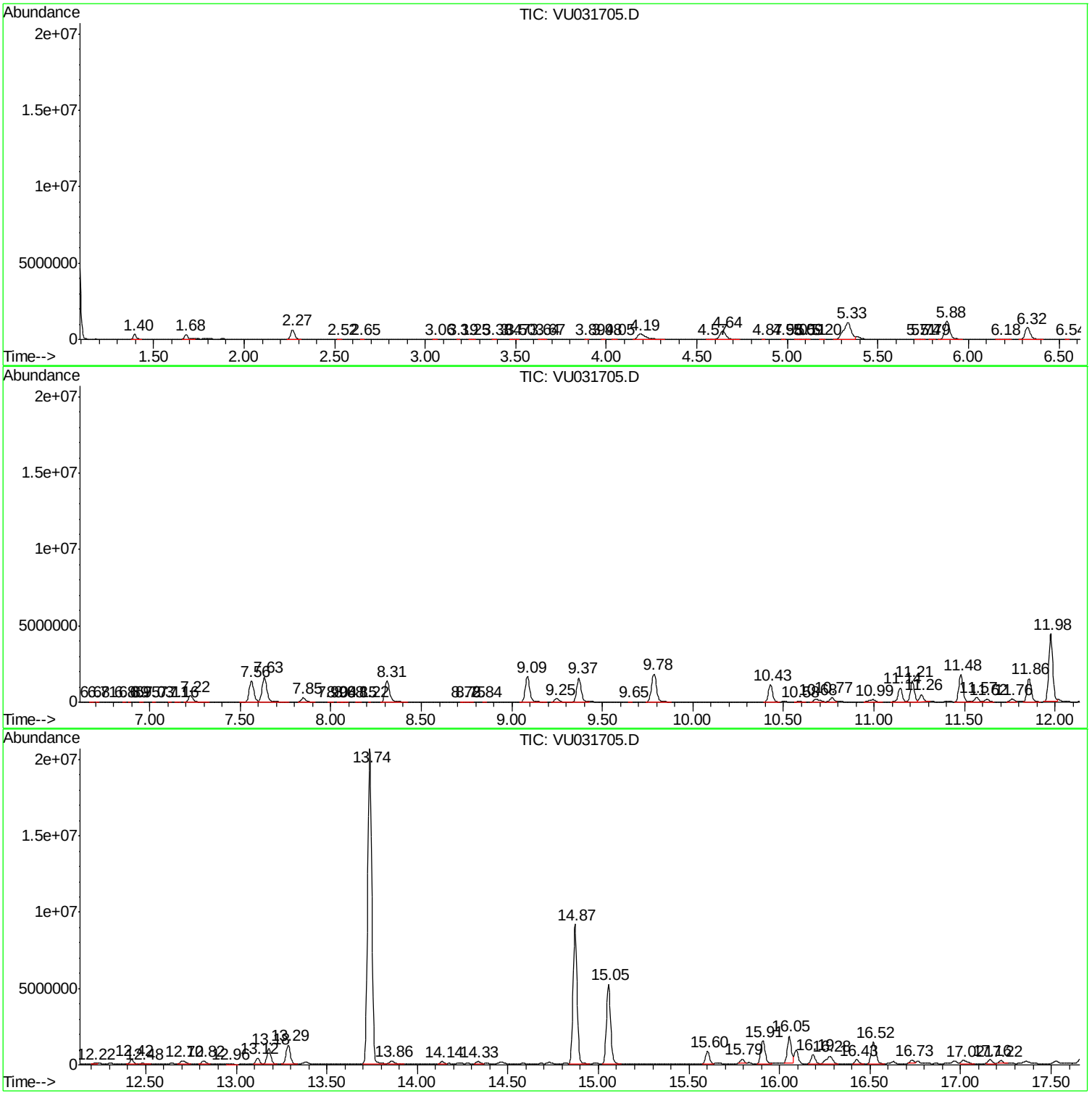
LSC Report - Integrated Chromatogram

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU050219\
Data File : VU031705.D
Acq On : 02 May 2019 12:25
Operator : JC/SP
Sample : K2603-15DL 100X
Misc : 5.03g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAJ67DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU050219\
Data File : VU031705.D
Acq On : 02 May 2019 12:25
Operator : JC/SP
Sample : K2603-15DL 100X
Misc : 5.03g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAJ67DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

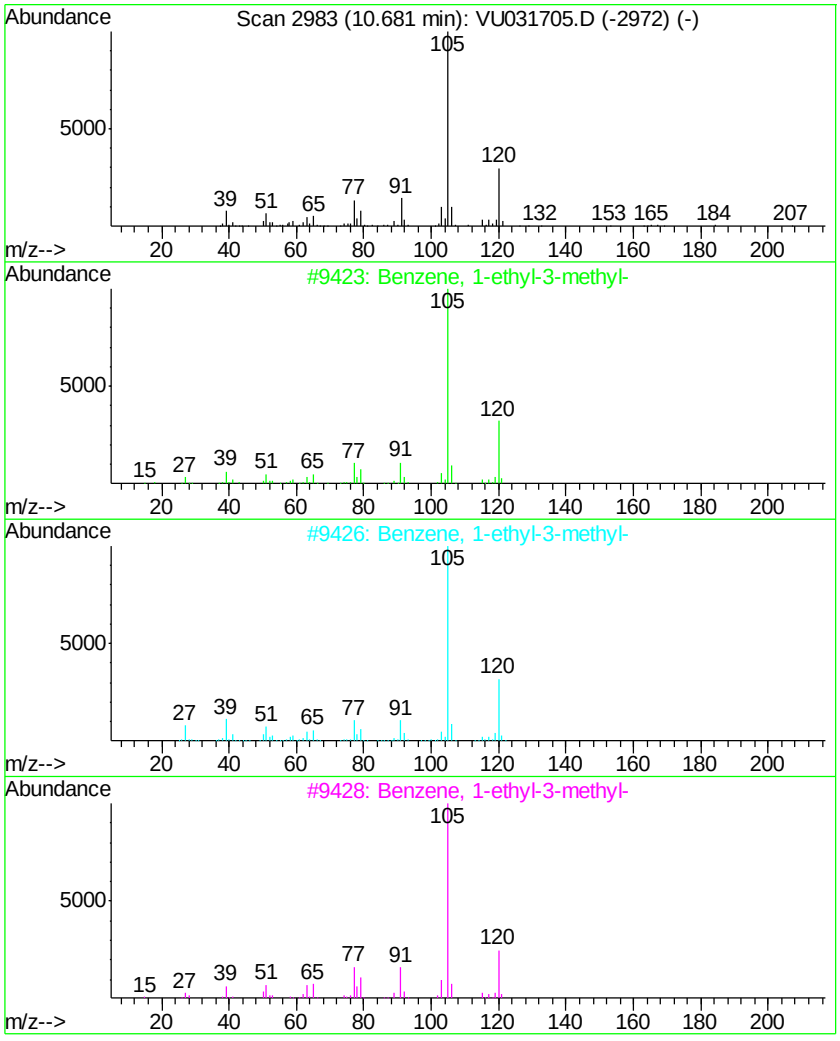
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

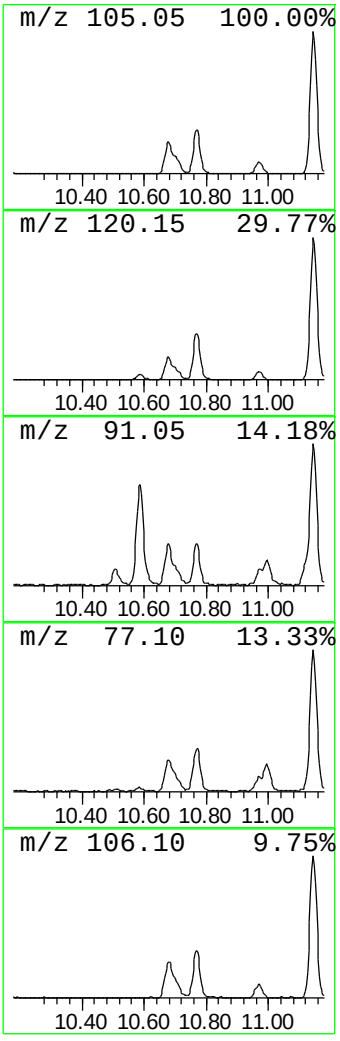
****

Peak Number 2 Benzene, 1-ethyl-3-methyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.68	7.79 ug/L	437649	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
2	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
3	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
4	Mesitylene	120	C9H12	000108-67-8	91
5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91





Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU050219\
Data File : VU031705.D
Acq On : 02 May 2019 12:25
Operator : JC/SP
Sample : K2603-15DL 100X
Misc : 5.03g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAJ67DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

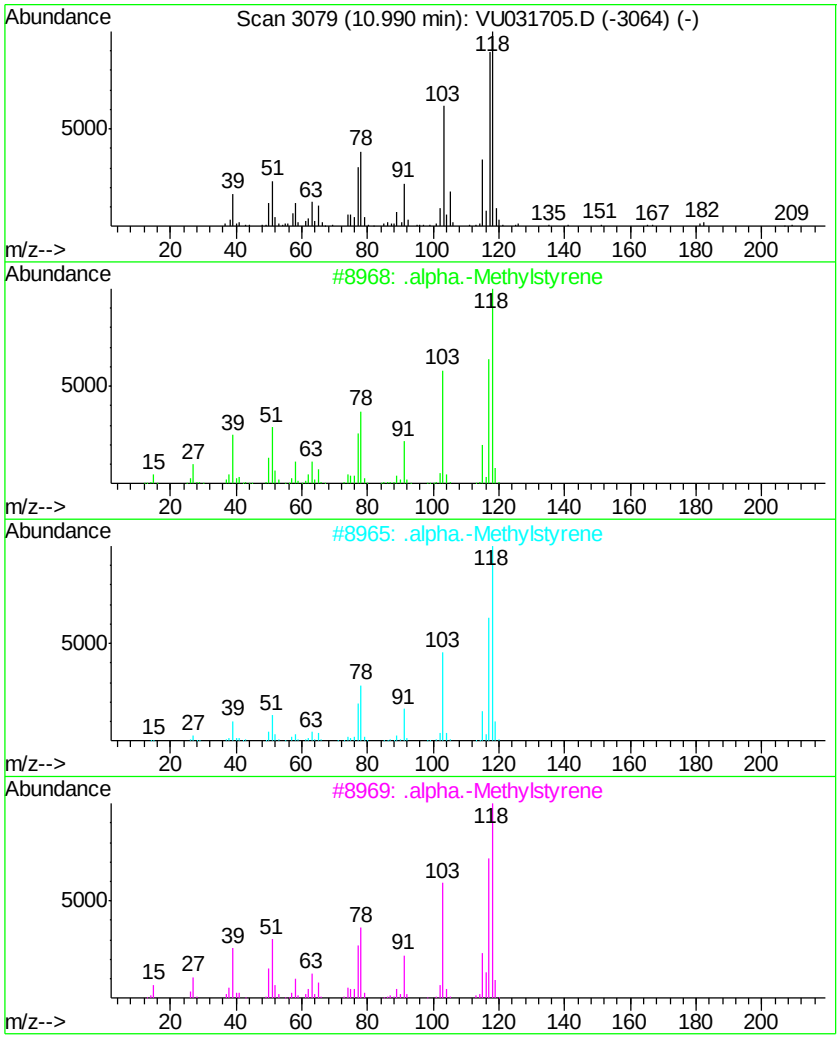
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

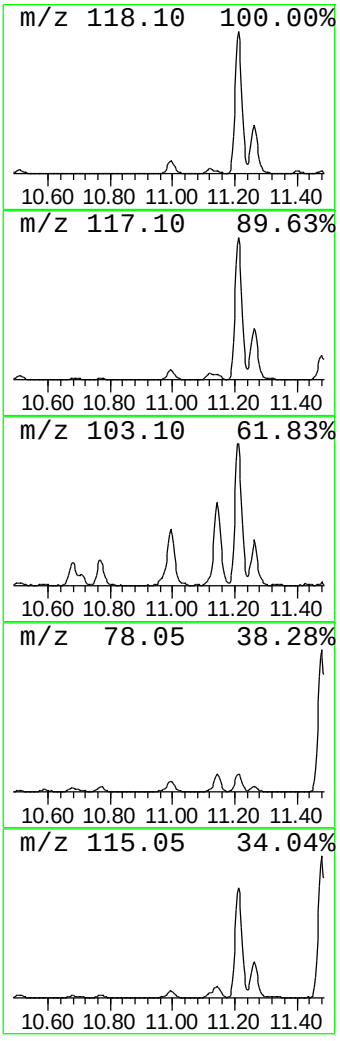
****

Peak Number 4 .alpha.-Methylstyrene Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.99	6.01 ug/L	337448	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.alpha.-Methylstyrene	118	C9H10	000098-83-9	95
2	.alpha.-Methylstyrene	118	C9H10	000098-83-9	95
3	.alpha.-Methylstyrene	118	C9H10	000098-83-9	93
4	(3H)Indazole, 3,3-dimethyl-	146	C9H10N2	059341-22-9	90
5	Bicyclo[4.2.0]octa-1,3,5-triene,...	118	C9H10	022250-74-4	70





Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU050219\
Data File : VU031705.D
Acq On : 02 May 2019 12:25
Operator : JC/SP
Sample : K2603-15DL 100X
Misc : 5.03g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAJ67DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

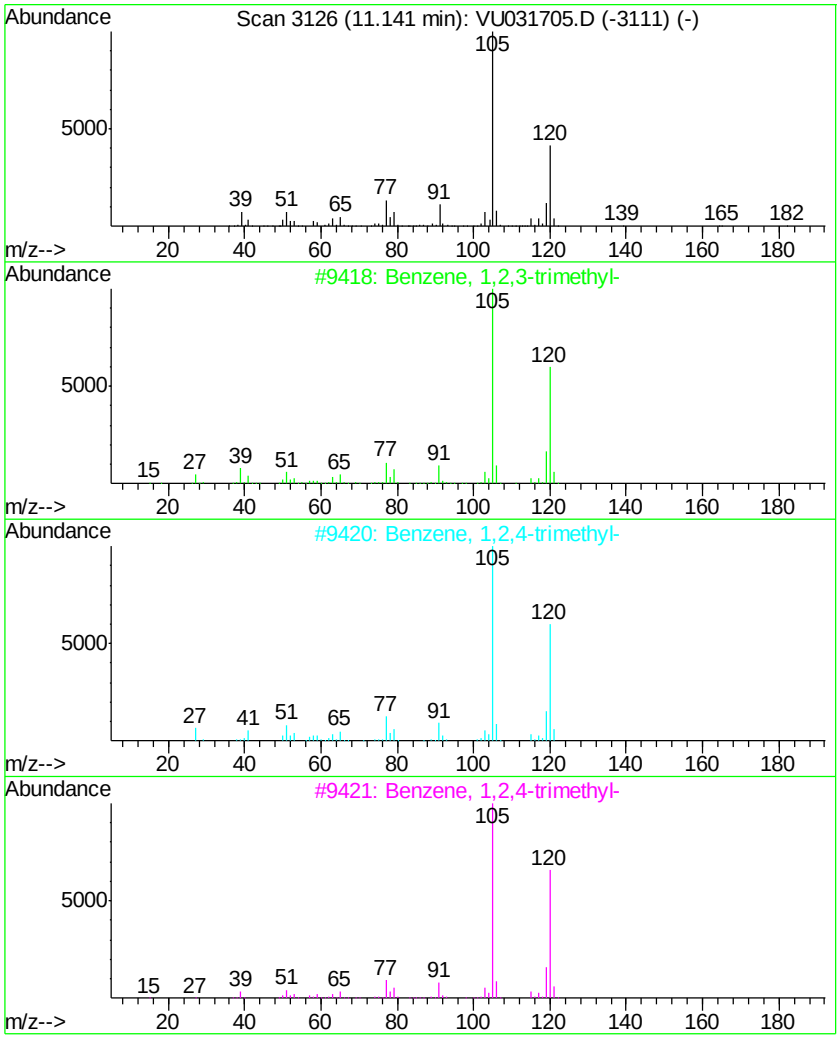
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

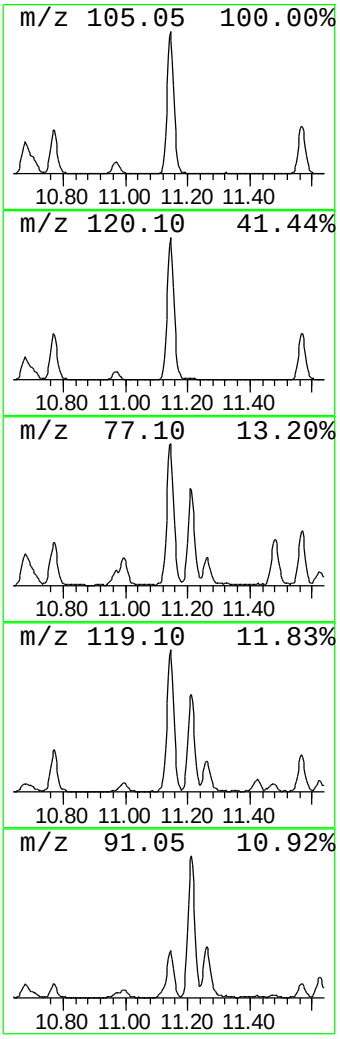
****

Peak Number 5 Benzene, 1,2,3-trimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.14	26.56 ug/L	1491290	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94





Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU050219\
Data File : VU031705.D
Acq On : 02 May 2019 12:25
Operator : JC/SP
Sample : K2603-15DL 100X
Misc : 5.03g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAJ67DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

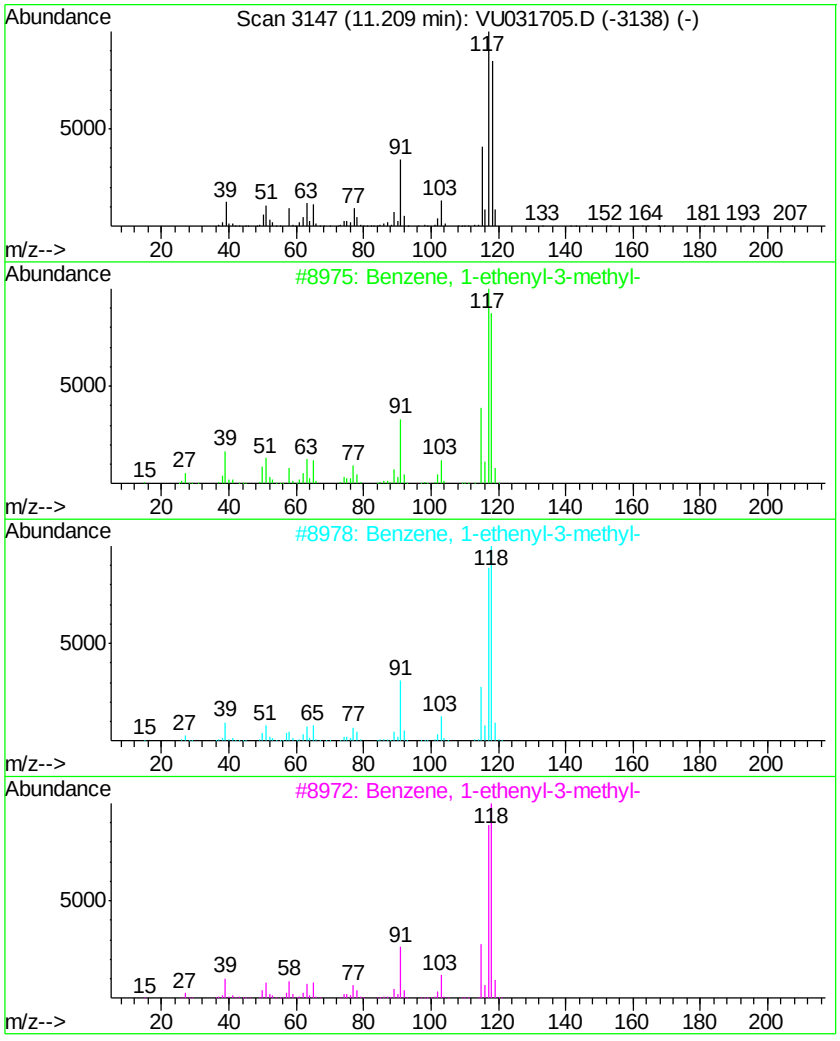
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

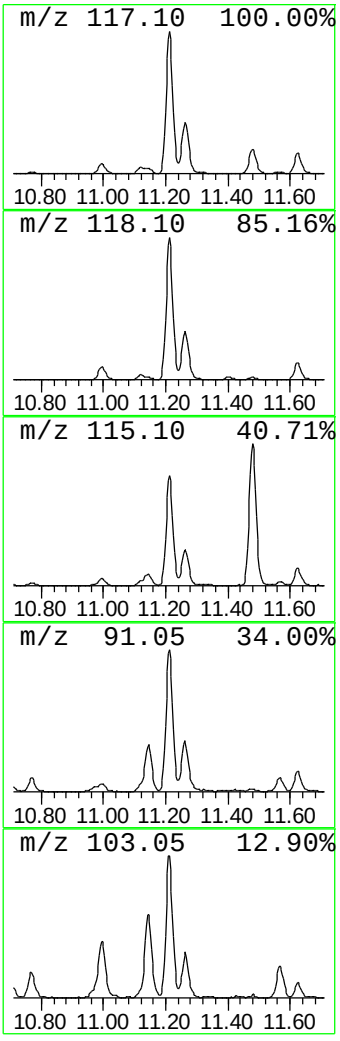
****

Peak Number 6 Benzene, 1-ethenyl-3-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.21	36.88 ug/L	2070540	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-3-methyl-	118	C9H10	000100-80-1	96
2	Benzene, 1-ethenyl-3-methyl-	118	C9H10	000100-80-1	96
3	Benzene, 1-ethenyl-3-methyl-	118	C9H10	000100-80-1	96
4	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	94
5	Benzene, cyclopropyl-	118	C9H10	000873-49-4	94





Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU050219\
Data File : VU031705.D
Acq On : 02 May 2019 12:25
Operator : JC/SP
Sample : K2603-15DL 100X
Misc : 5.03g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAJ67DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

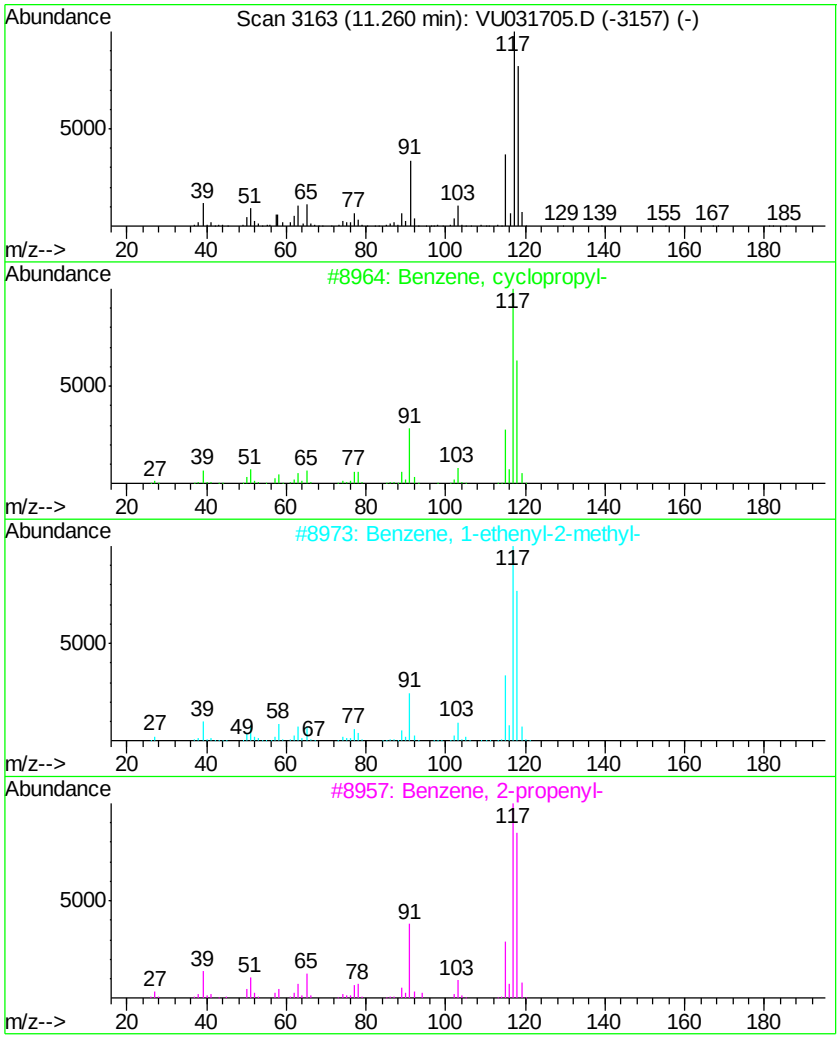
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

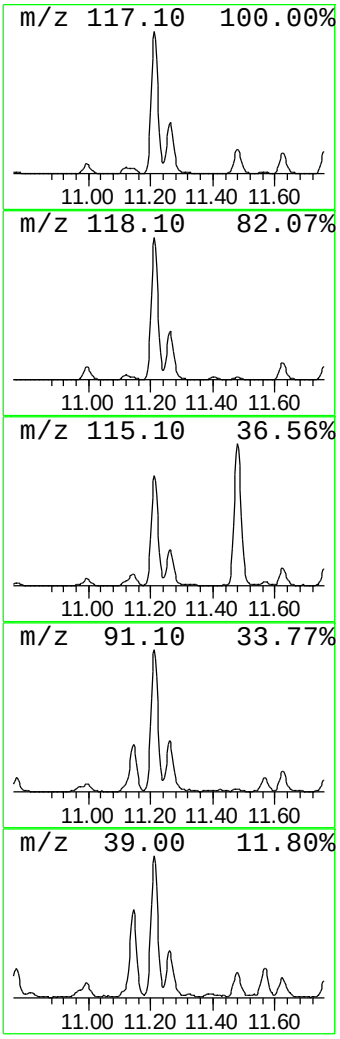
****

Peak Number 7 Benzene, cyclopropyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.26	12.59 ug/L	707023	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, cyclopropyl-	118	C9H10	000873-49-4	94
2	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	93
3	Benzene, 2-propenyl-	118	C9H10	000300-57-2	91
4	Benzene, 1-propenyl-	118	C9H10	000637-50-3	91
5	Benzene, 2-propenyl-	118	C9H10	000300-57-2	90





Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU050219\
Data File : VU031705.D
Acq On : 02 May 2019 12:25
Operator : JC/SP
Sample : K2603-15DL 100X
Misc : 5.03g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAJ67DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

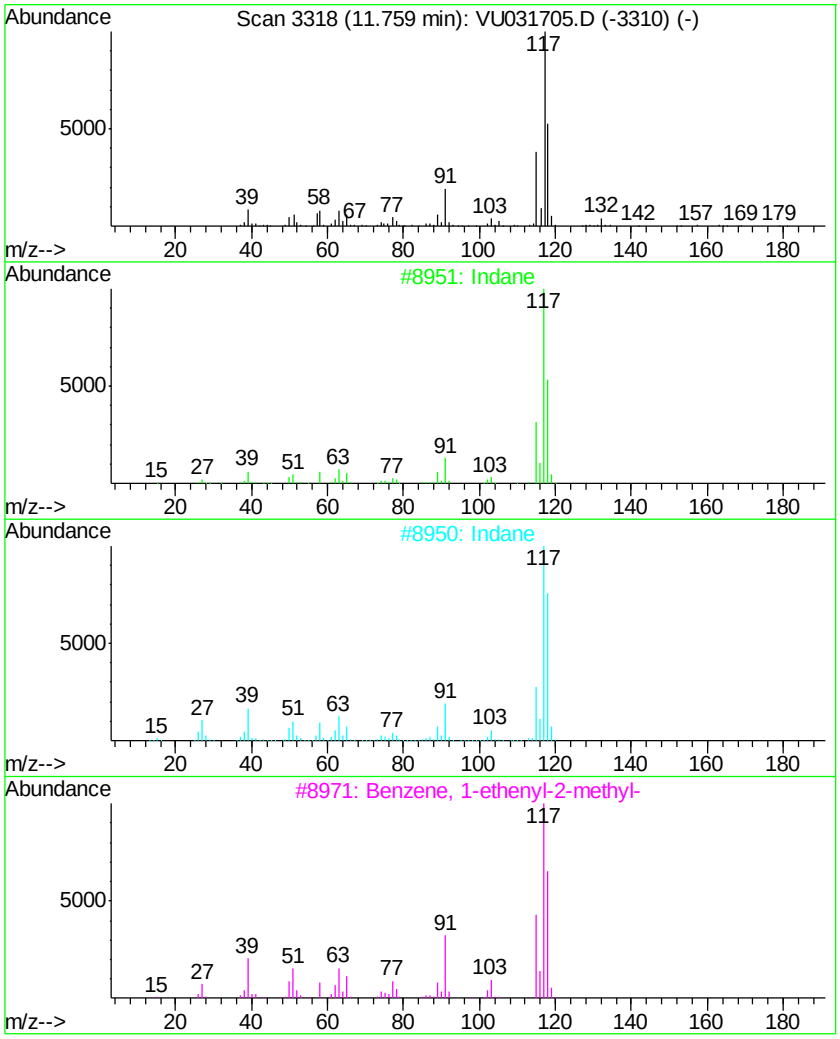
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

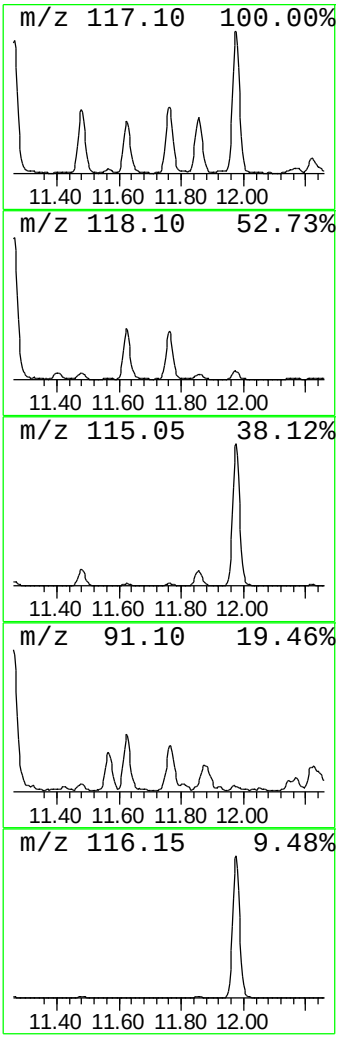
****

Peak Number 10 Indane Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.76	5.89 ug/L	330552	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	94
2	Indane	118	C9H10	000496-11-7	90
3	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	81
4	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	76
5	Indane	118	C9H10	000496-11-7	74





Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU050219\
Data File : VU031705.D
Acq On : 02 May 2019 12:25
Operator : JC/SP
Sample : K2603-15DL 100X
Misc : 5.03g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAJ67DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

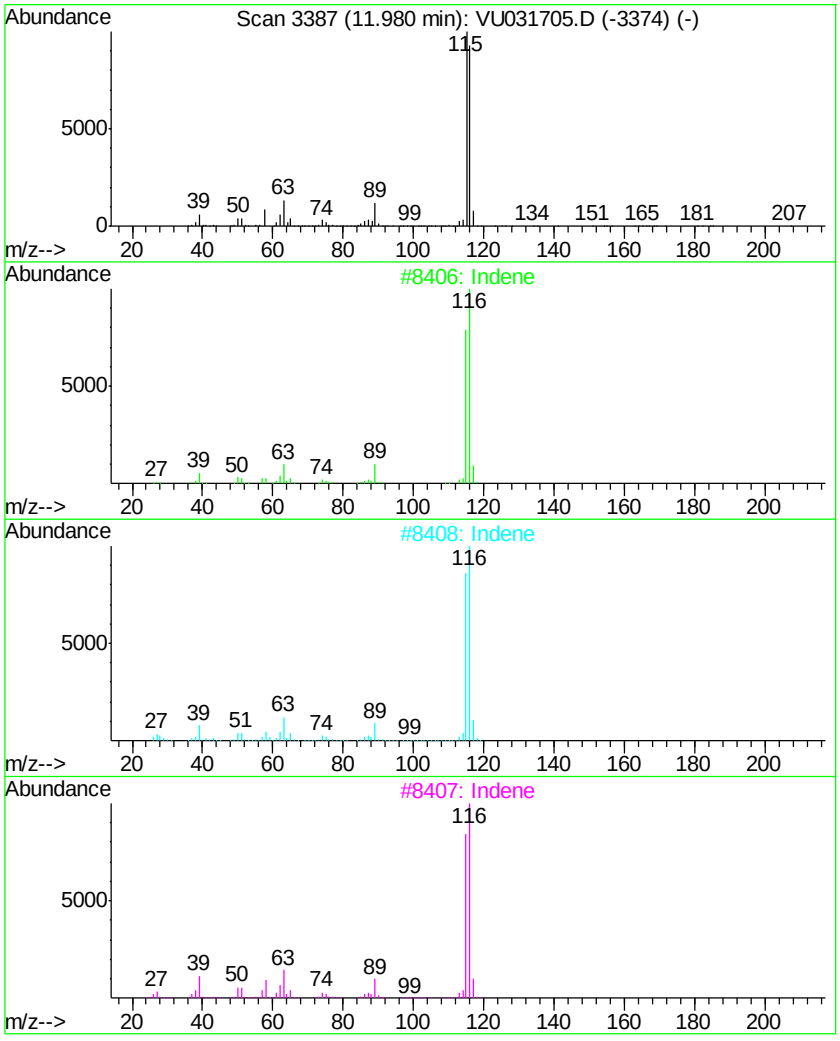
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

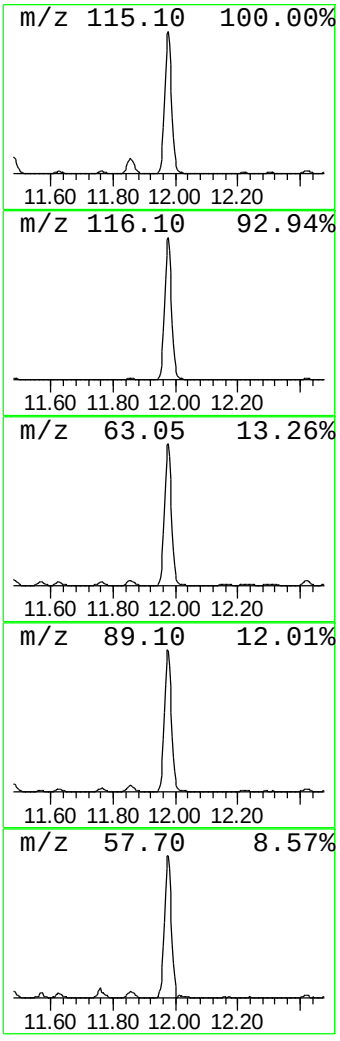
****

Peak Number 11 Indene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.98	123.19 ug/L	6917010	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indene	116	C9H8	000095-13-6	97
2	Indene	116	C9H8	000095-13-6	95
3	Indene	116	C9H8	000095-13-6	94
4	Benzene, 1-propynyl-	116	C9H8	000673-32-5	91
5	Benzene, 1-ethynyl-4-methyl-	116	C9H8	000766-97-2	91





Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU050219\
Data File : VU031705.D
Acq On : 02 May 2019 12:25
Operator : JC/SP
Sample : K2603-15DL 100X
Misc : 5.03g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAJ67DL

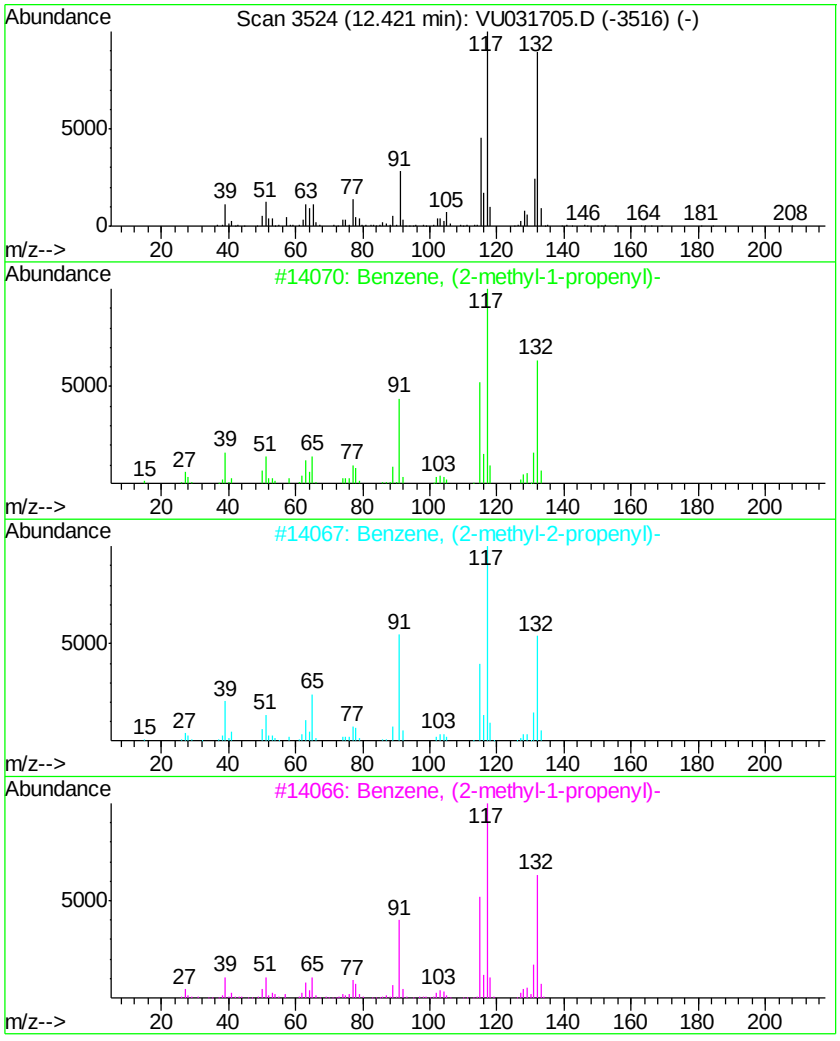
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

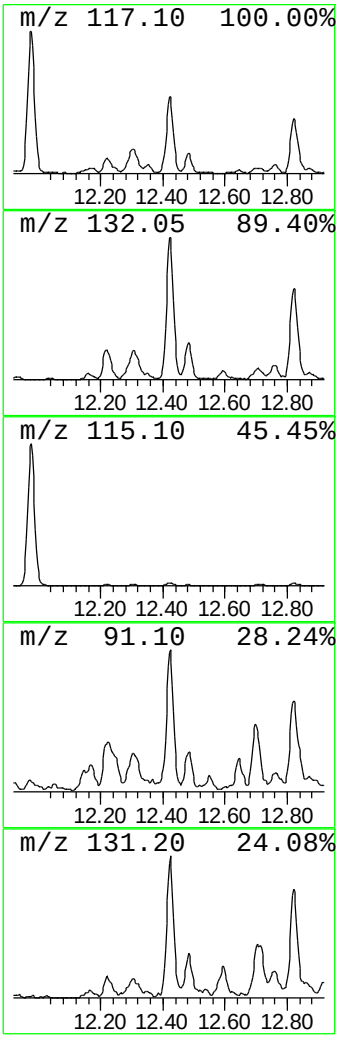
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 Benzene, (2-methyl-1-propen... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.42	8.82 ug/L	495354	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	96
2	Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	95
3	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	95
4	Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	94
5	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	94





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050219\
Data File : VU031705.D
Acq On : 02 May 2019 12:25
Operator : JC/SP
Sample : K2603-15DL 100X
Misc : 5.03g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAJ67DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

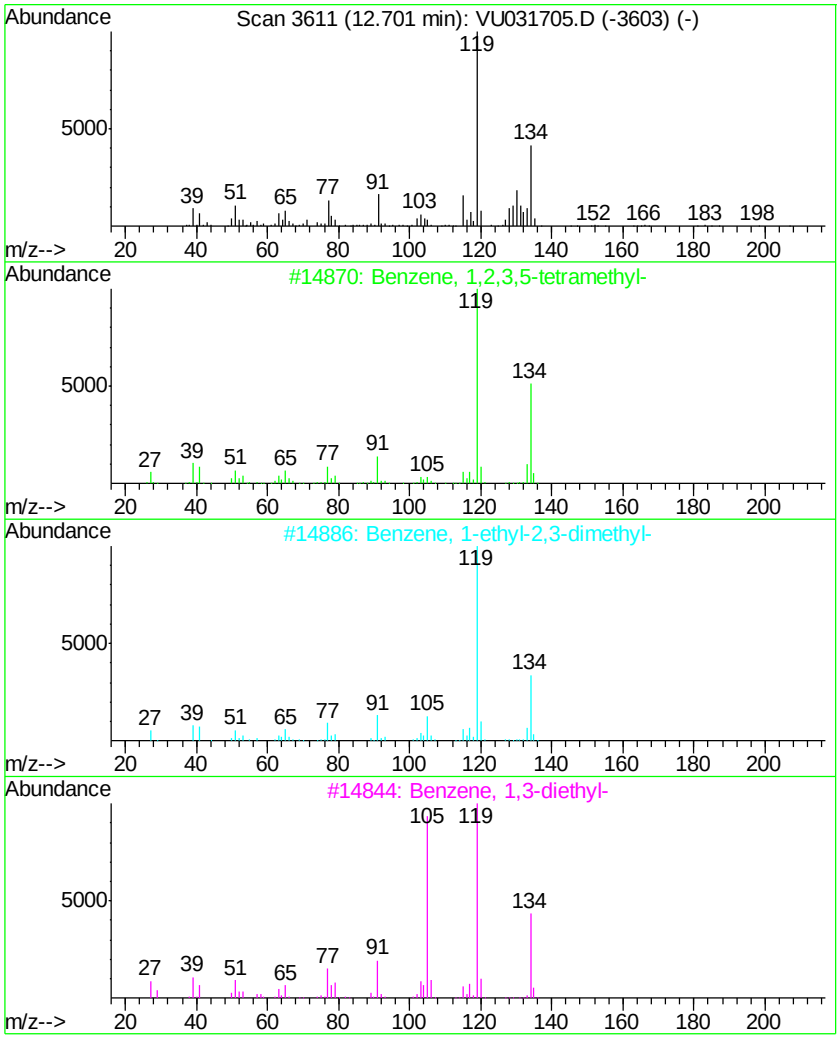
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

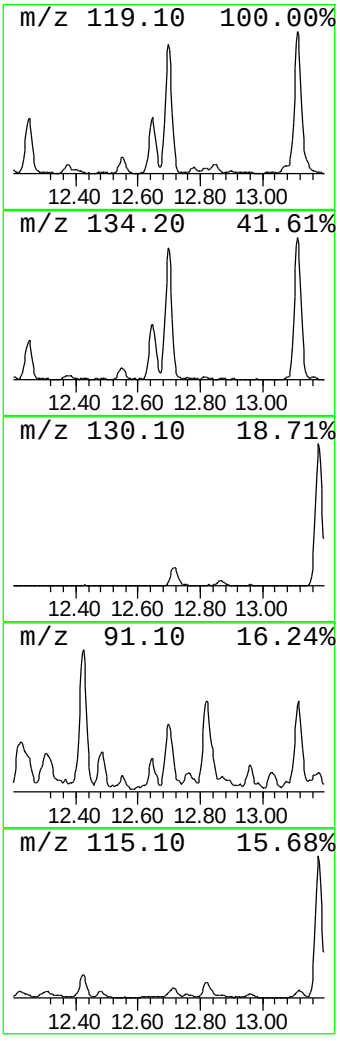
****

Peak Number 13 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.70	8.31 ug/L	466643	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	64
2	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	64
3	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	53
4	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	53
5	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	53





Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU050219\
Data File : VU031705.D
Acq On : 02 May 2019 12:25
Operator : JC/SP
Sample : K2603-15DL 100X
Misc : 5.03g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAJ67DL

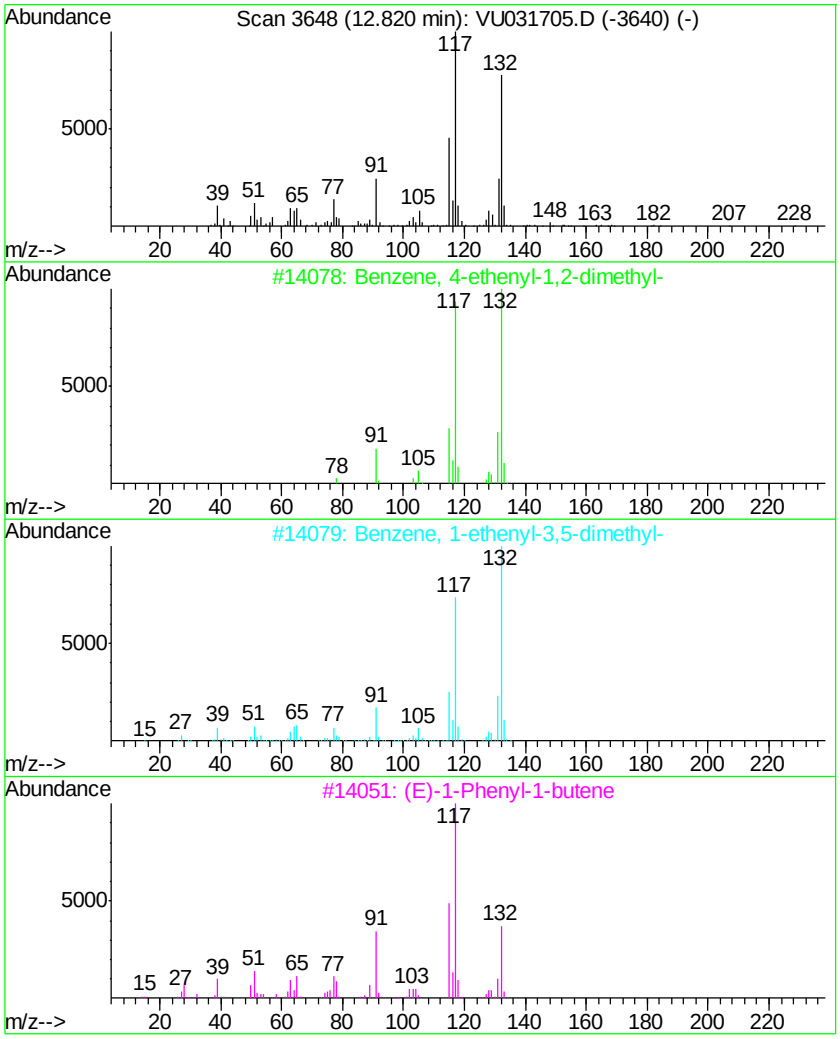
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

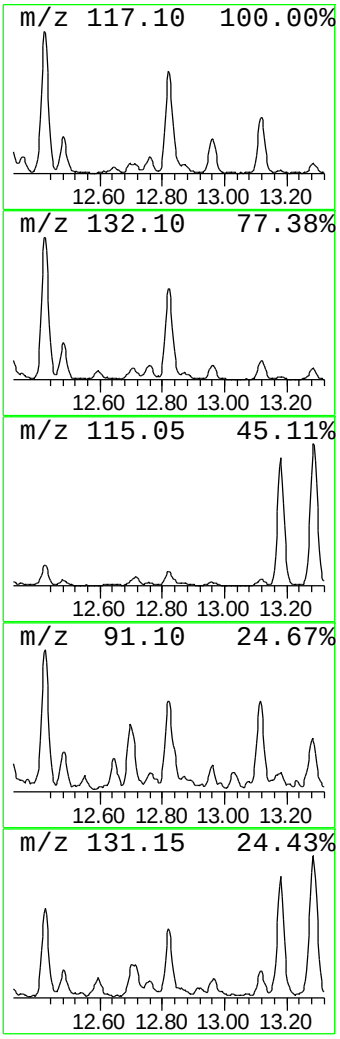
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 Benzene, 4-ethenyl-1,2-dime... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.82	6.98 ug/L	392034	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 4-ethenyl-1,2-dimethyl-	132	C10H12	027831-13-6	97
2	Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	94
3	(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	94
4	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	94
5	Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	94





Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU050219\
Data File : VU031705.D
Acq On : 02 May 2019 12:25
Operator : JC/SP
Sample : K2603-15DL 100X
Misc : 5.03g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAJ67DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

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

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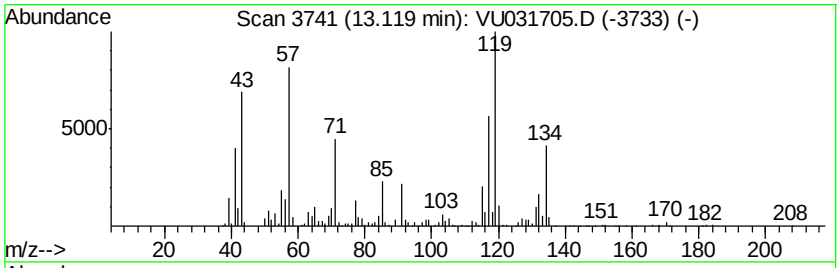
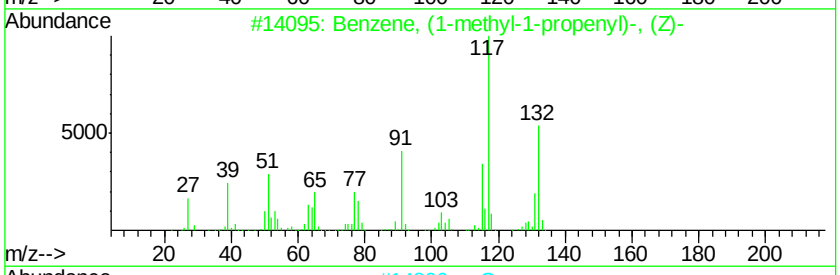
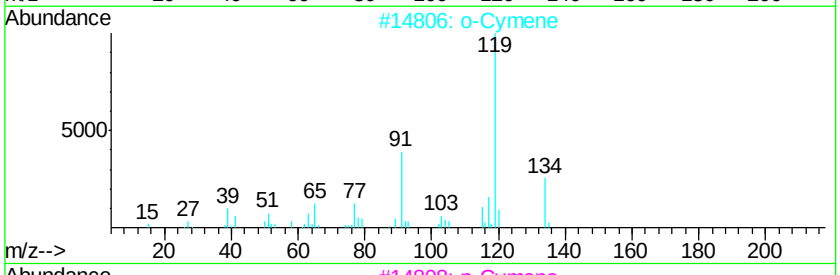
Peak Number 15 Benzene, (1-methyl-1-propen... Concentration Rank 17

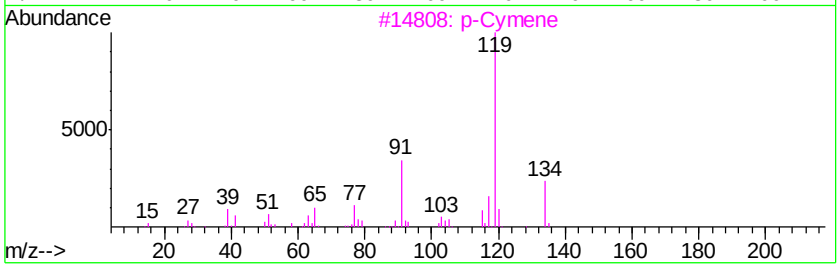
R.T.	EstConc	Area	Relative to ISTD	R.T.
13.12	9.66 ug/L	542469	1,4-Dichlorobenzene-d4	11.48

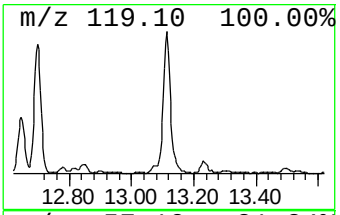
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	55
2	o-Cymene	134	C10H14	000527-84-4	50
3	p-Cymene	134	C10H14	000099-87-6	50
4	o-Cymene	134	C10H14	000527-84-4	46
5	p-Cymene	134	C10H14	000099-87-6	46

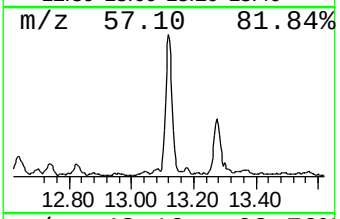


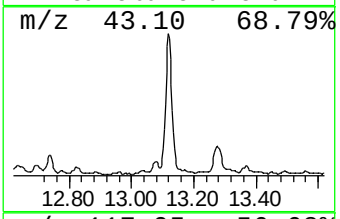


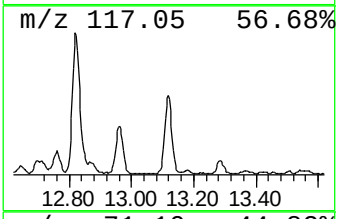


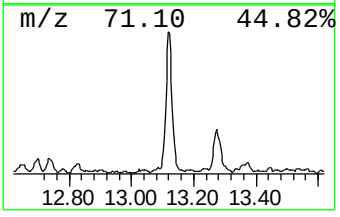












Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU050219\
Data File : VU031705.D
Acq On : 02 May 2019 12:25
Operator : JC/SP
Sample : K2603-15DL 100X
Misc : 5.03g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAJ67DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

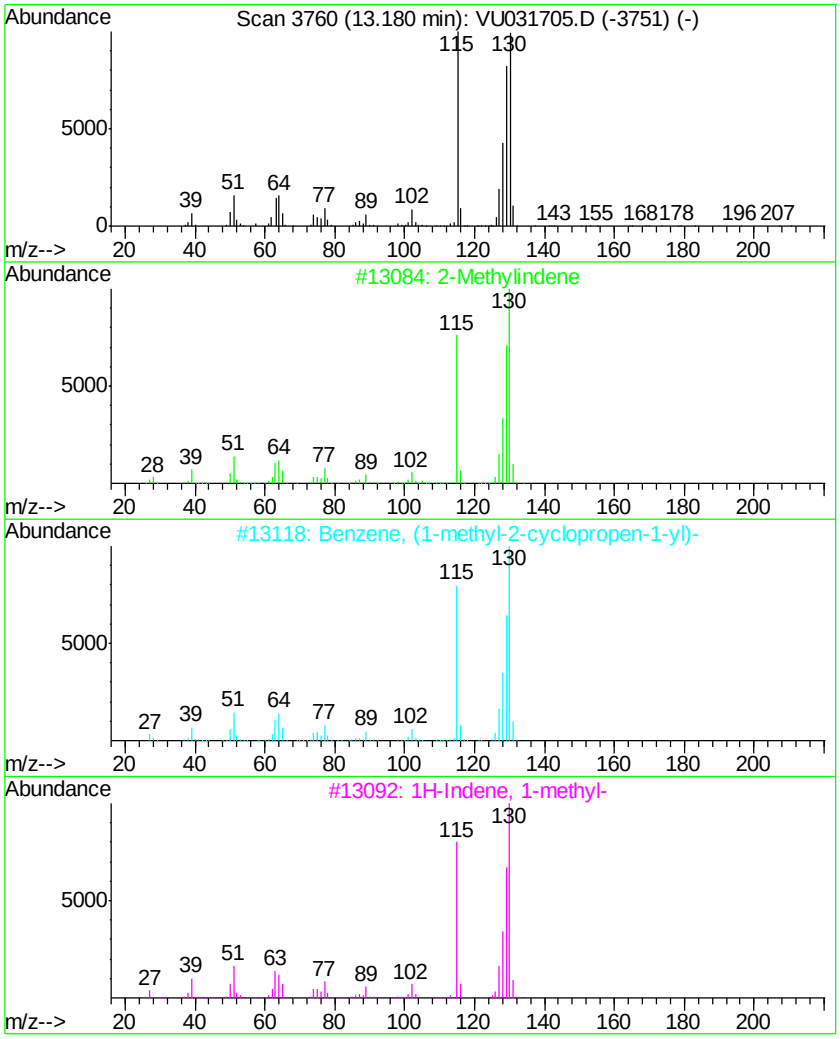
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

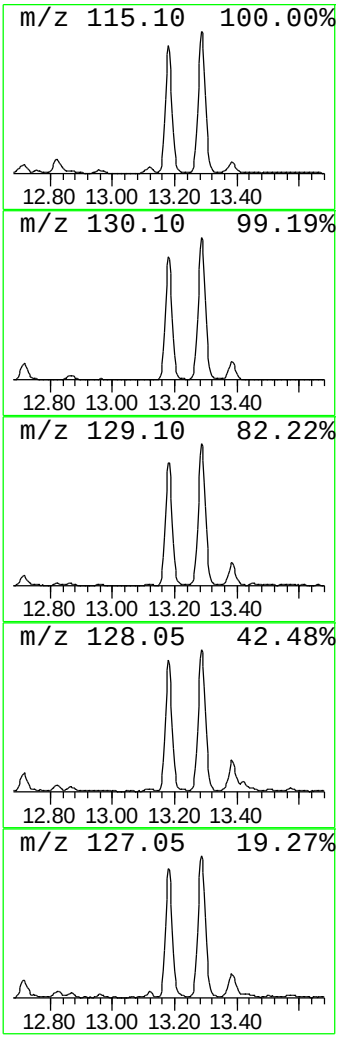
****

Peak Number 16 2-Methylindene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.18	27.65 ug/L	1552590	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methylindene	130	C10H10	002177-47-1	97
2	Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	97
3	1H-Indene, 1-methyl-	130	C10H10	000767-59-9	96
4	1H-Indene, 1-methyl-	130	C10H10	000767-59-9	96
5	Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	95





Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU050219\
Data File : VU031705.D
Acq On : 02 May 2019 12:25
Operator : JC/SP
Sample : K2603-15DL 100X
Misc : 5.03g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAJ67DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

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

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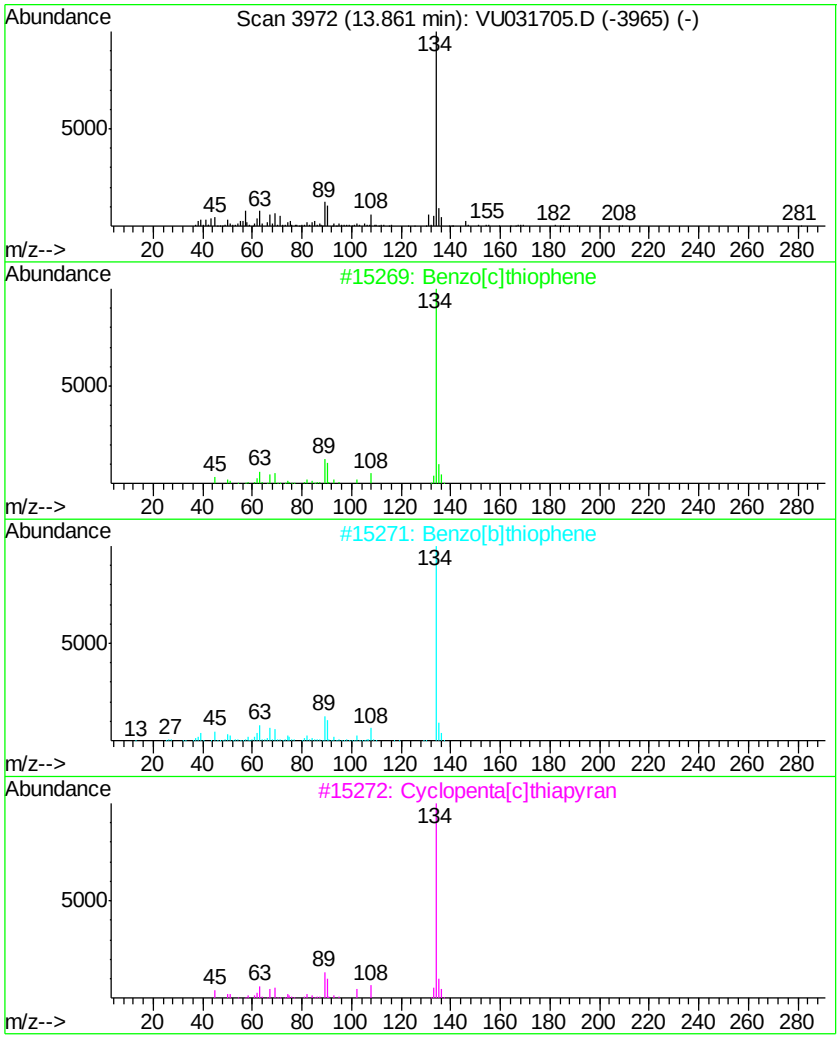
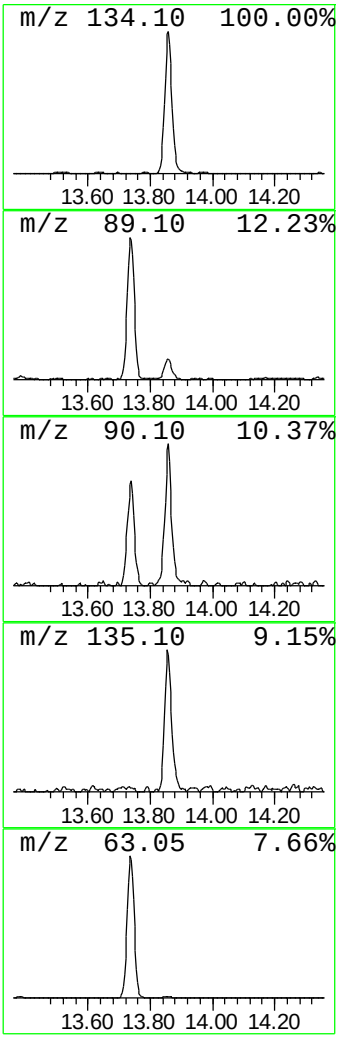
Peak Number 19 Benzo[c]thiophene Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.86	7.21 ug/L	404999	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[c]thiophene	134	C8H6S	000270-82-6	95
2	Benzo[b]thiophene	134	C8H6S	000095-15-8	94
3	Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	94
4	Benzo[b]thiophene	134	C8H6S	000095-15-8	94
5	Benzo[b]thiophene	134	C8H6S	000095-15-8	93





Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU050219\
Data File : VU031705.D
Acq On : 02 May 2019 12:25
Operator : JC/SP
Sample : K2603-15DL 100X
Misc : 5.03g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAJ67DL

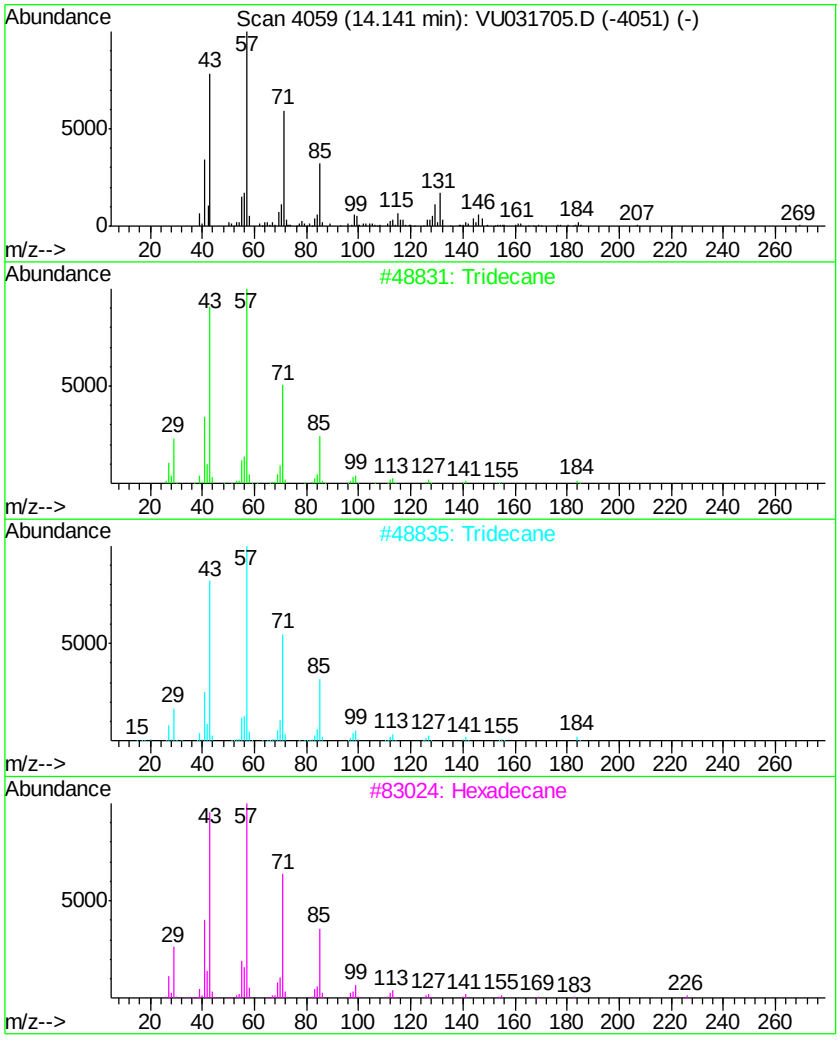
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

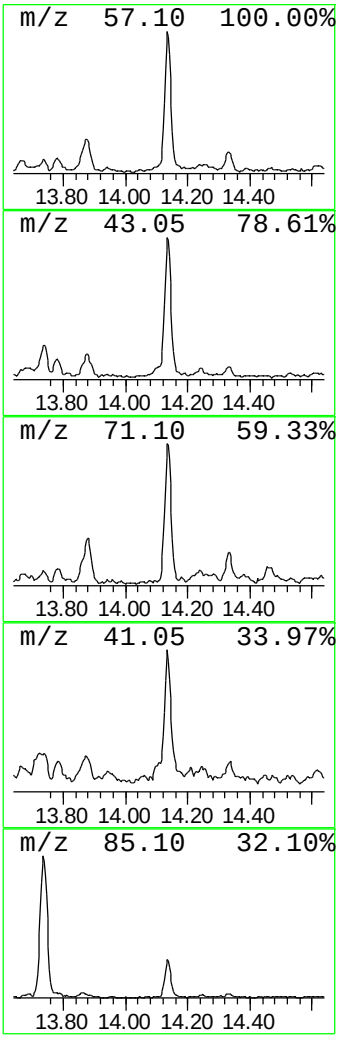
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.14	3.99 ug/L	223979	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	93
2	Tridecane	184	C13H28	000629-50-5	70
3	Hexadecane	226	C16H34	000544-76-3	58
4	Tetradecane	198	C14H30	000629-59-4	58
5	Octane, 2-methyl-	128	C9H20	003221-61-2	58





Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU050219\
Data File : VU031705.D
Acq On : 02 May 2019 12:25
Operator : JC/SP
Sample : K2603-15DL 100X
Misc : 5.03g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAJ67DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

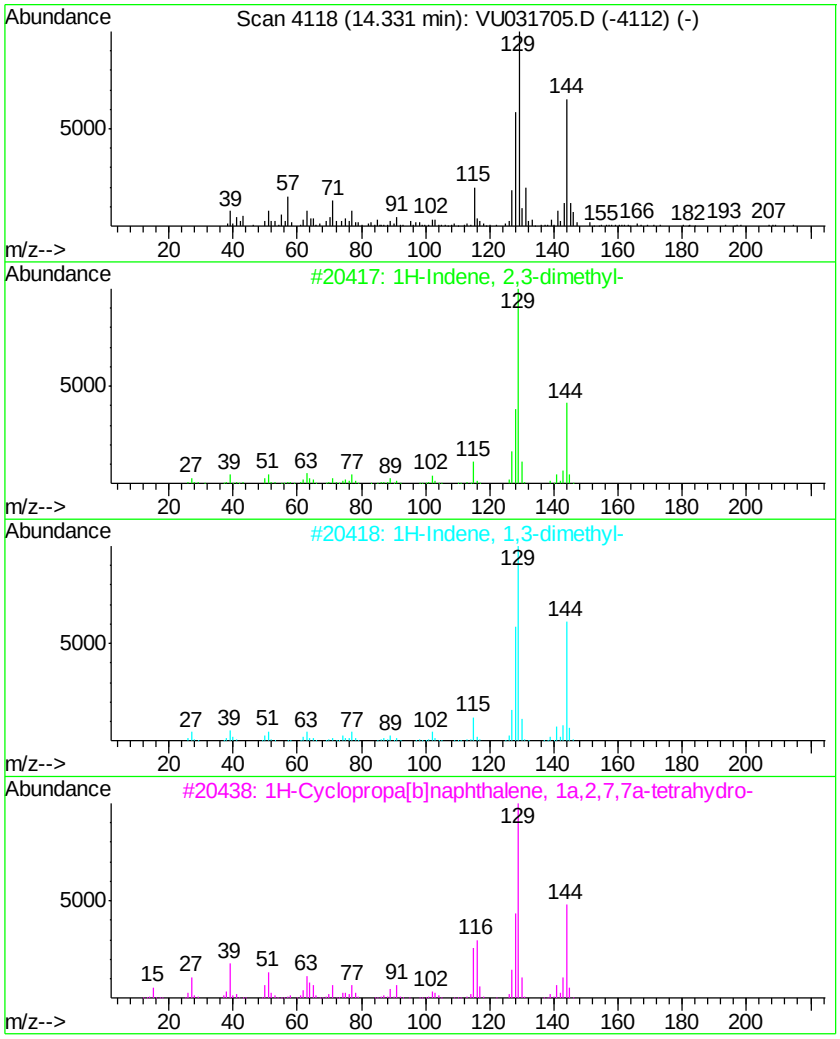
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

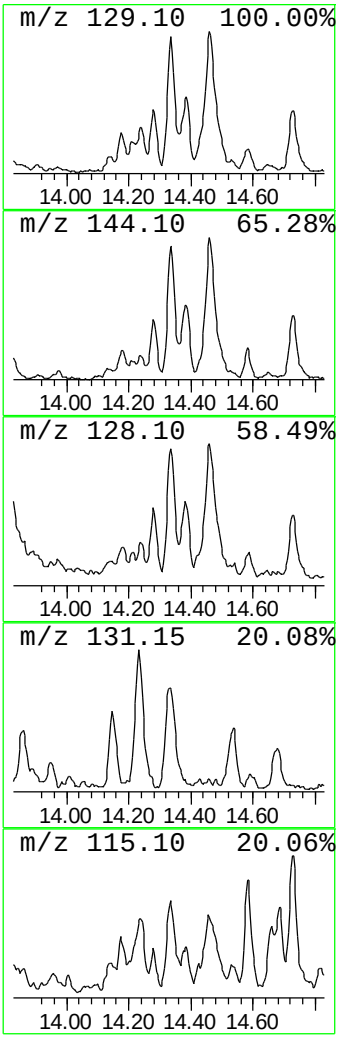
****

Peak Number 21 1H-Indene, 2,3-dimethyl- Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.33	4.62 ug/L	259530	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dimethyl-	144	C11H12	004773-82-4	93
2	1H-Indene, 1,3-dimethyl-	144	C11H12	002177-48-2	90
3	1H-Cyclopropa[b]naphthalene, 1a,...	144	C11H12	006571-72-8	87
4	1H-Indene, 1,1-dimethyl-	144	C11H12	018636-55-0	83
5	1H-Indene, 4,7-dimethyl-	144	C11H12	006974-97-6	81





Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU050219\
Data File : VU031705.D
Acq On : 02 May 2019 12:25
Operator : JC/SP
Sample : K2603-15DL 100X
Misc : 5.03g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAJ67DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

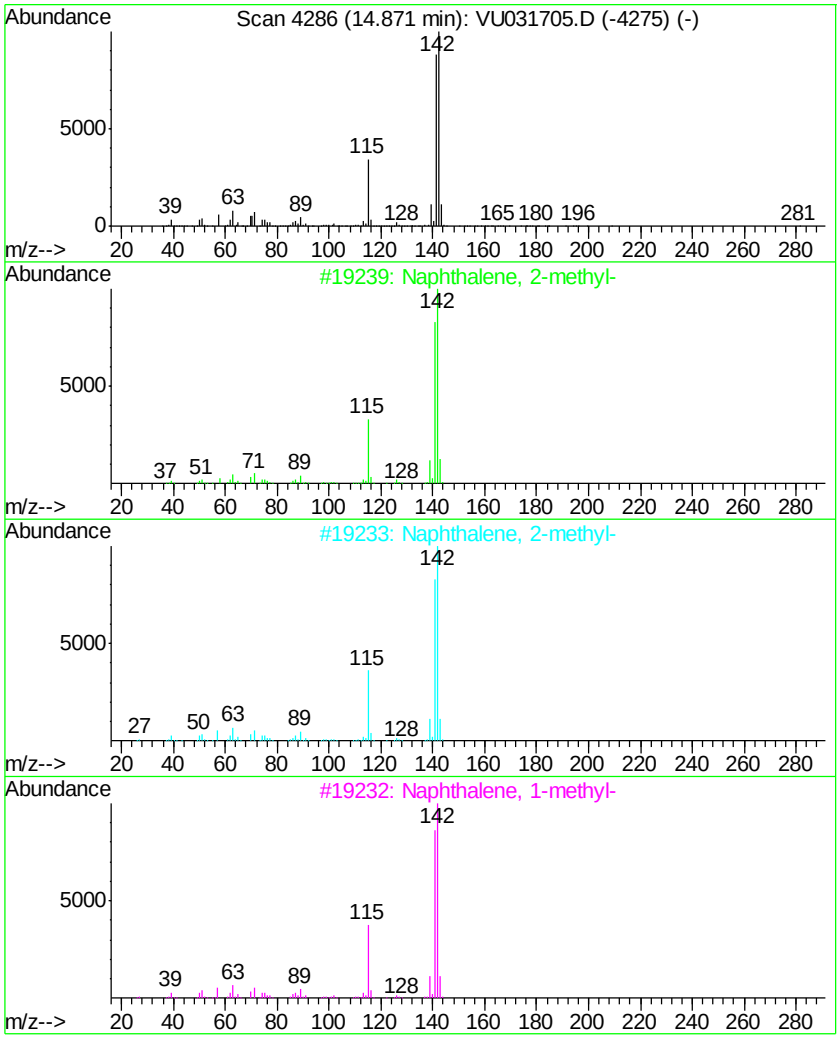
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

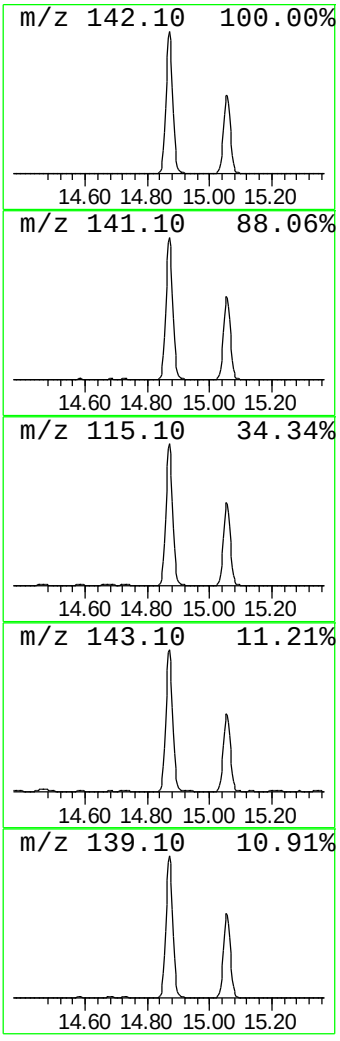
****

Peak Number 22 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.87	250.52 ug/L	14066700	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
4	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94





Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU050219\
Data File : VU031705.D
Acq On : 02 May 2019 12:25
Operator : JC/SP
Sample : K2603-15DL 100X
Misc : 5.03g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAJ67DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

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

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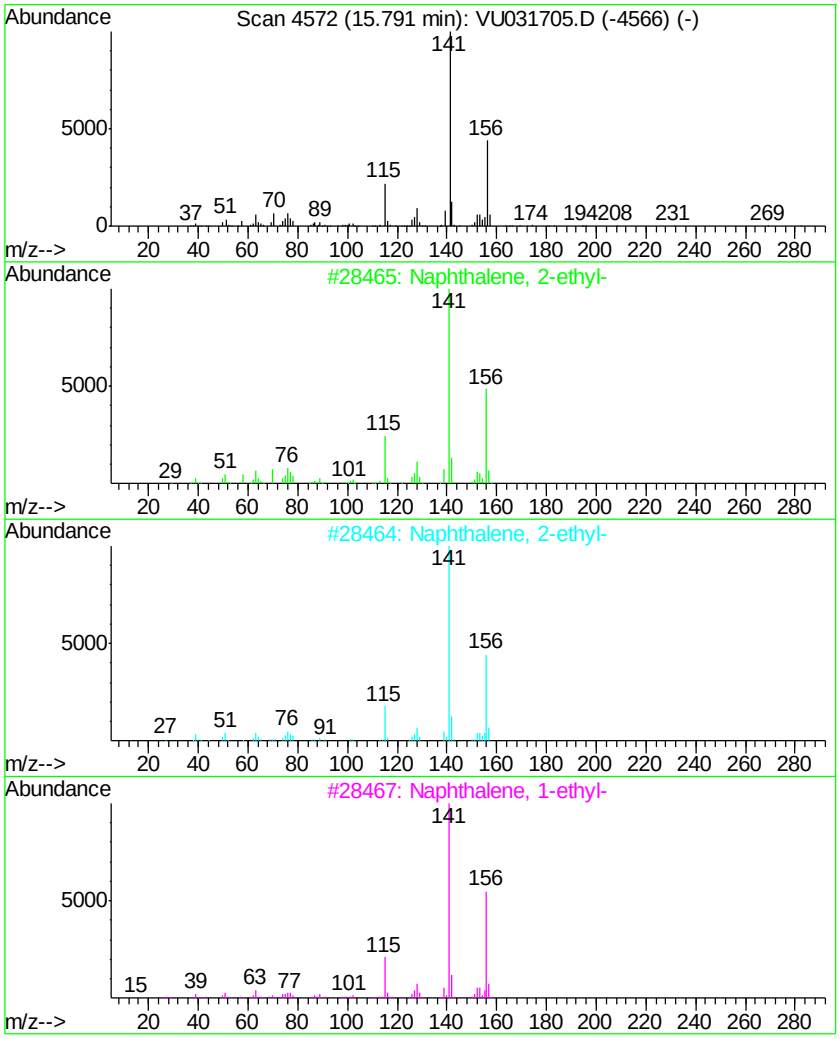
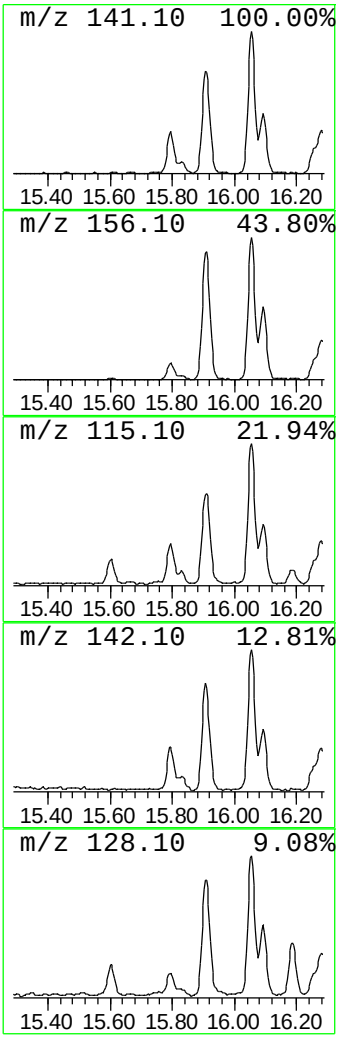
Peak Number 25 Naphthalene, 2-ethyl- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.79	6.95 ug/L	390397	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	96
2	Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	96
3	Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	95
4	Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	95
5	Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	95





Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU050219\
Data File : VU031705.D
Acq On : 02 May 2019 12:25
Operator : JC/SP
Sample : K2603-15DL 100X
Misc : 5.03g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAJ67DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

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

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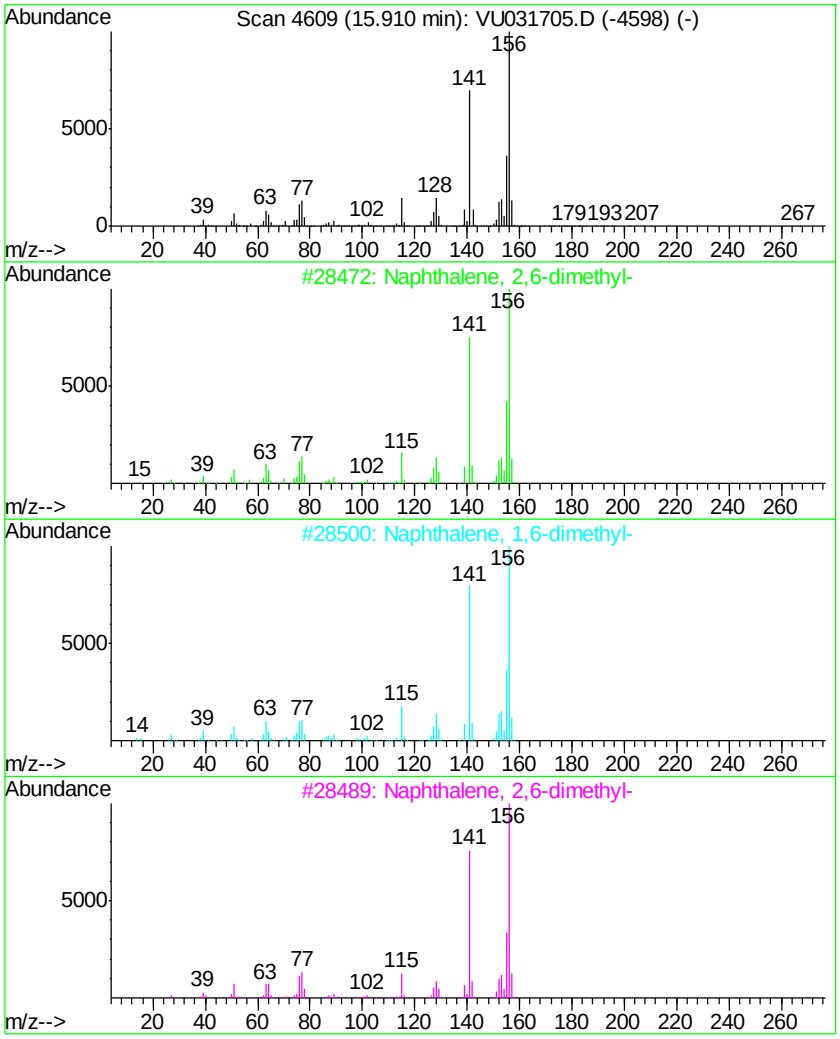
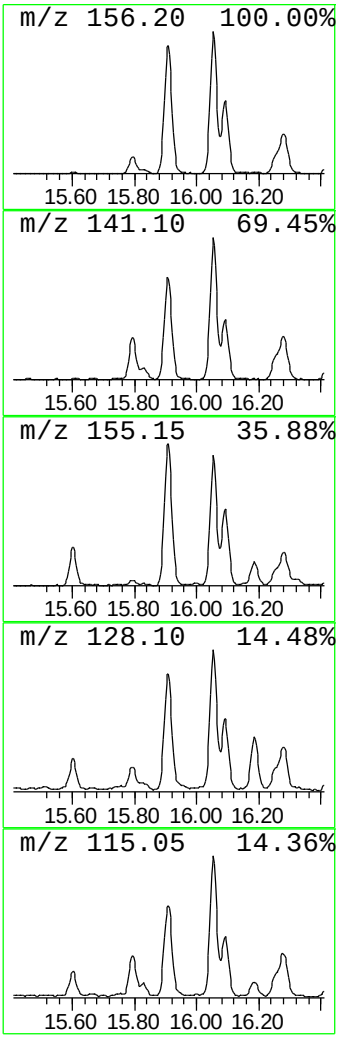
Peak Number 26 Naphthalene, 2,6-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.91	47.76 ug/L	2681520	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	98
2	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	98
3	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	98
4	Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	98
5	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	98





Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU050219\
Data File : VU031705.D
Acq On : 02 May 2019 12:25
Operator : JC/SP
Sample : K2603-15DL 100X
Misc : 5.03g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAJ67DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

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

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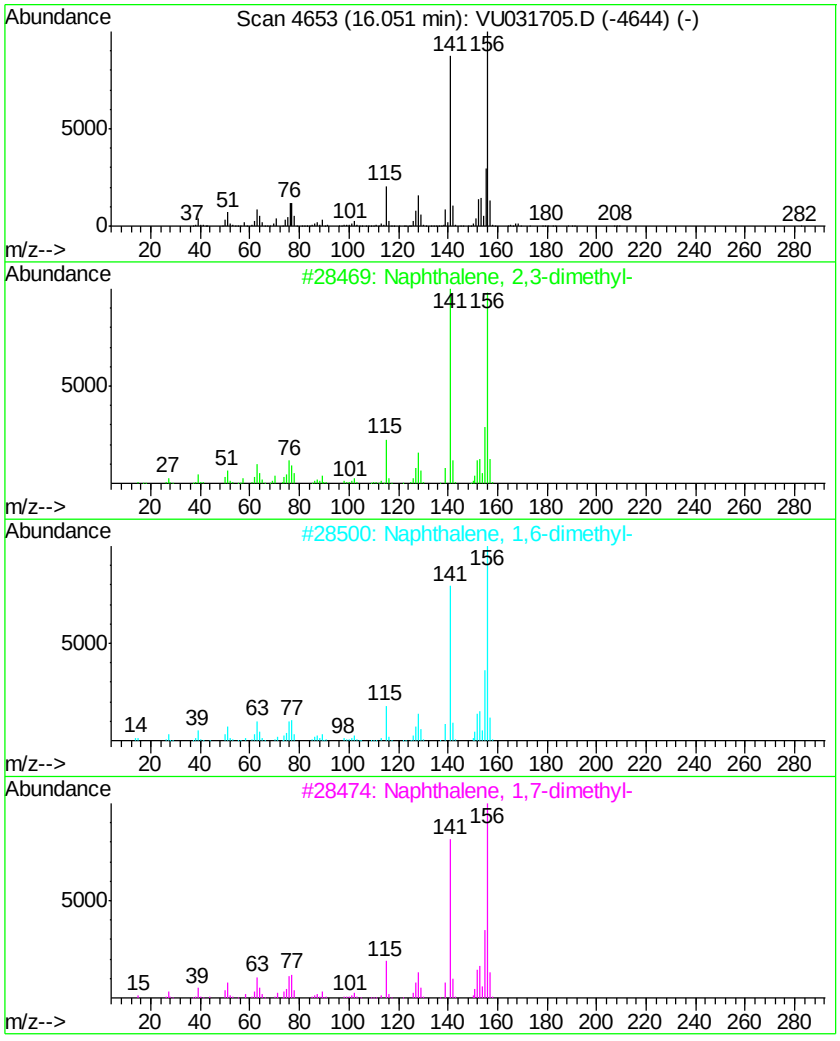
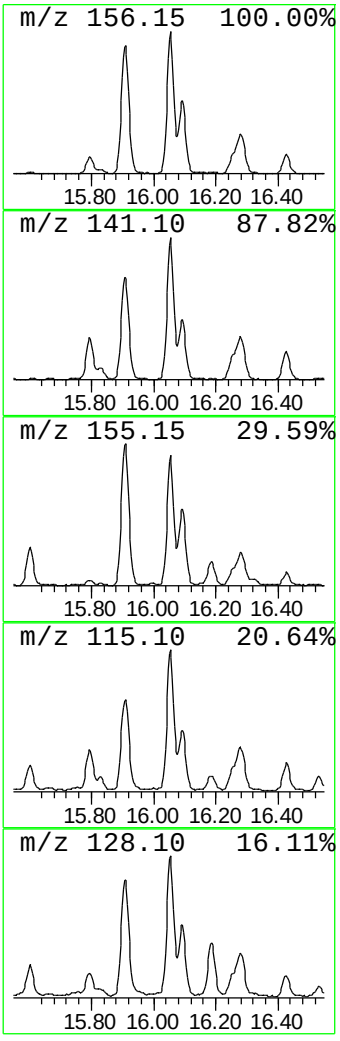
Peak Number 27 Naphthalene, 2,3-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.05	49.20 ug/L	2762570	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	98
3	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	98
4	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
5	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97





Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU050219\
Data File : VU031705.D
Acq On : 02 May 2019 12:25
Operator : JC/SP
Sample : K2603-15DL 100X
Misc : 5.03g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAJ67DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

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

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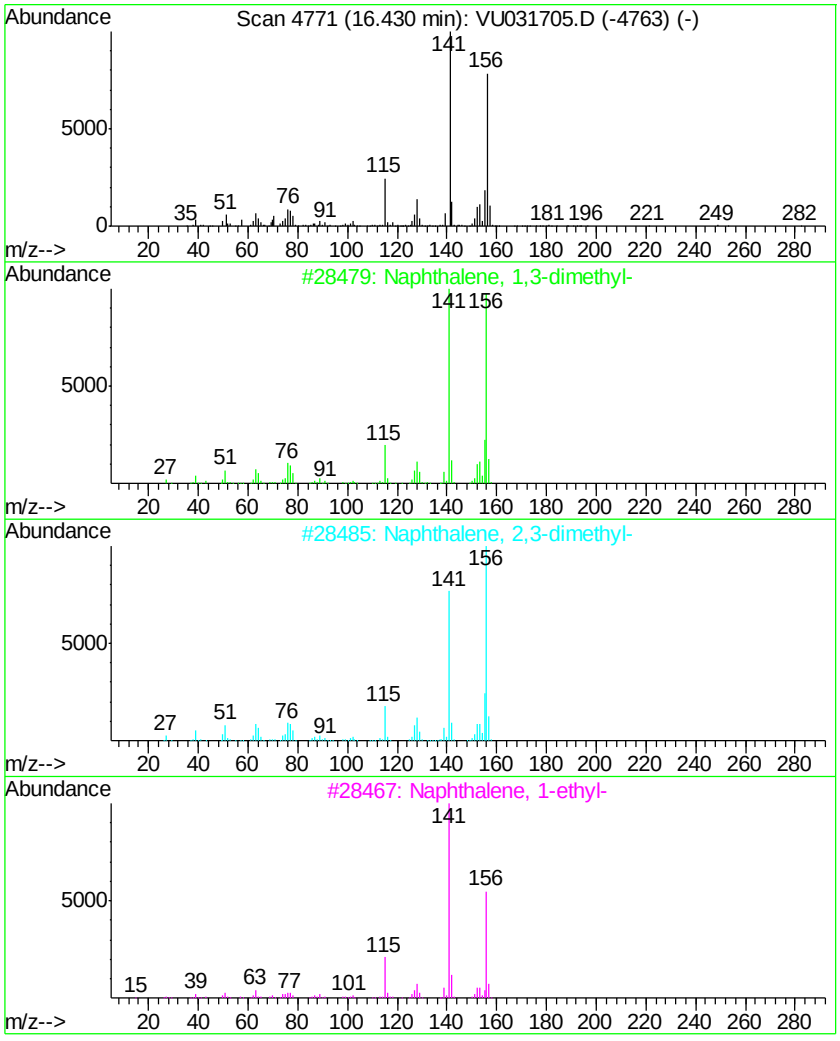
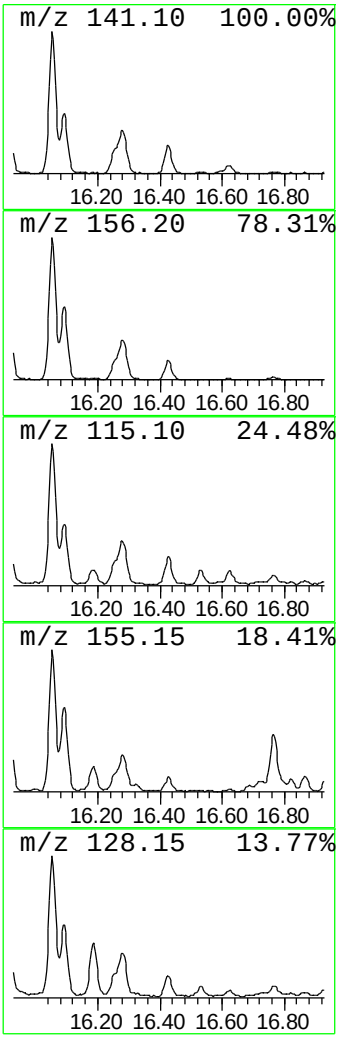
Peak Number 30 Naphthalene, 1,3-dimethyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.43	7.21 ug/L	404601	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	95
2	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	94
3	Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	94
4	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	94
5	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	93





Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU050219\
Data File : VU031705.D
Acq On : 02 May 2019 12:25
Operator : JC/SP
Sample : K2603-15DL 100X
Misc : 5.03g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAJ67DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

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

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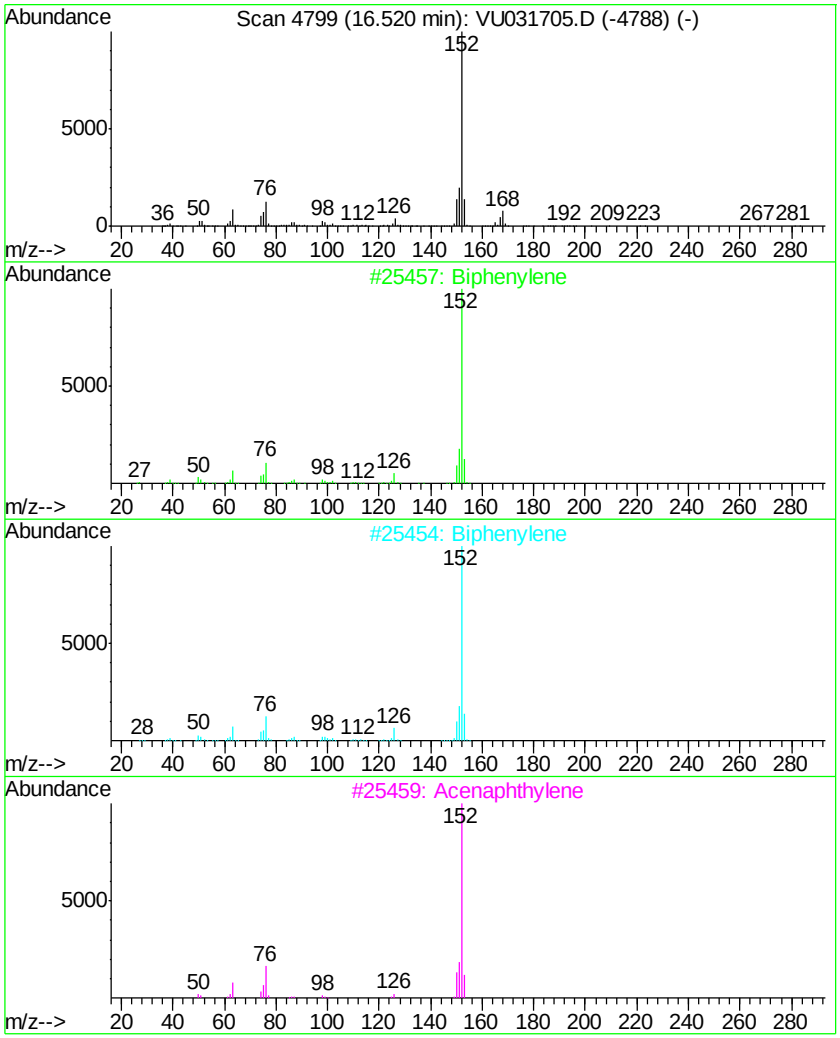
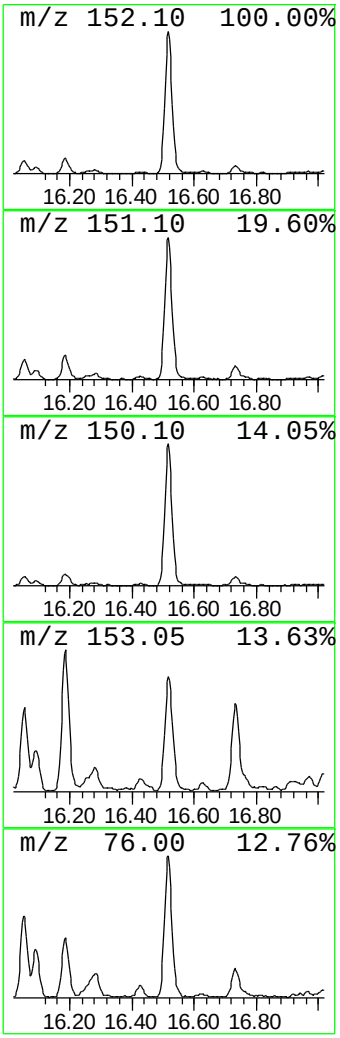
Peak Number 31 Biphenylene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.52	45.44 ug/L	2551510	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Biphenylene	152	C12H8	000259-79-0	93
2	Biphenylene	152	C12H8	000259-79-0	90
3	Acenaphthylene	152	C12H8	000208-96-8	87
4	Acenaphthylene	152	C12H8	000208-96-8	87
5	Biphenylene	152	C12H8	000259-79-0	70





Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU050219\
Data File : VU031705.D
Acq On : 02 May 2019 12:25
Operator : JC/SP
Sample : K2603-15DL 100X
Misc : 5.03g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAJ67DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

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

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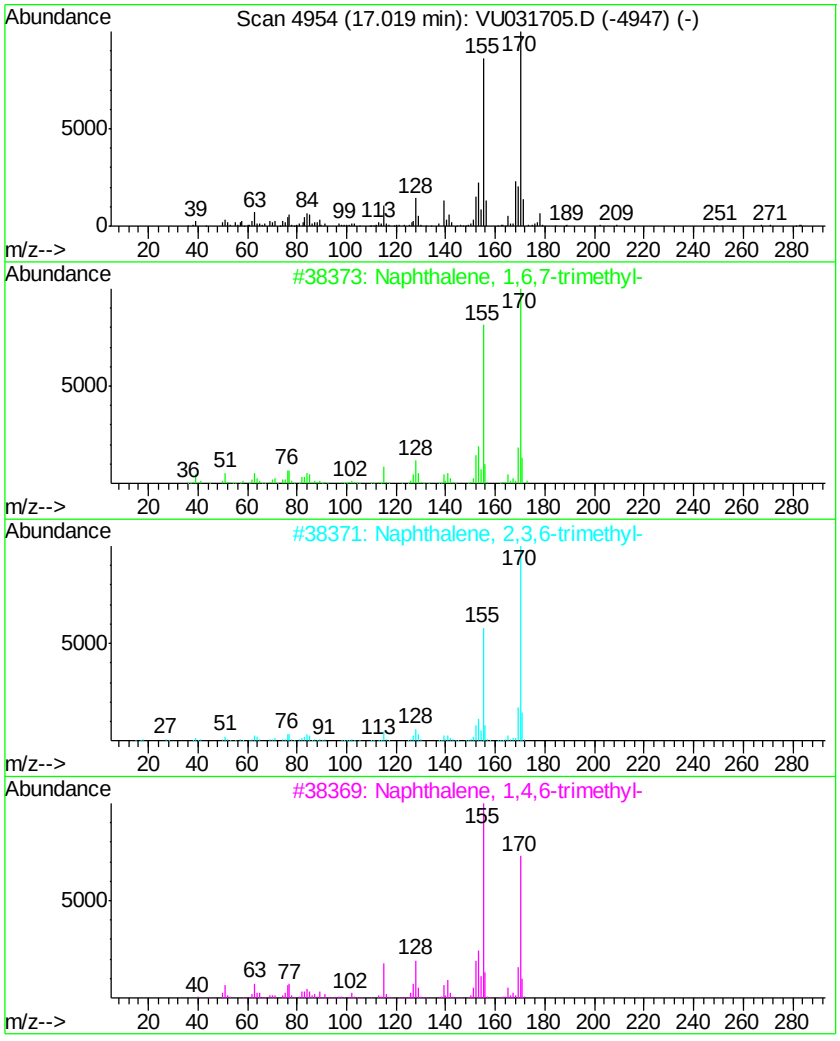
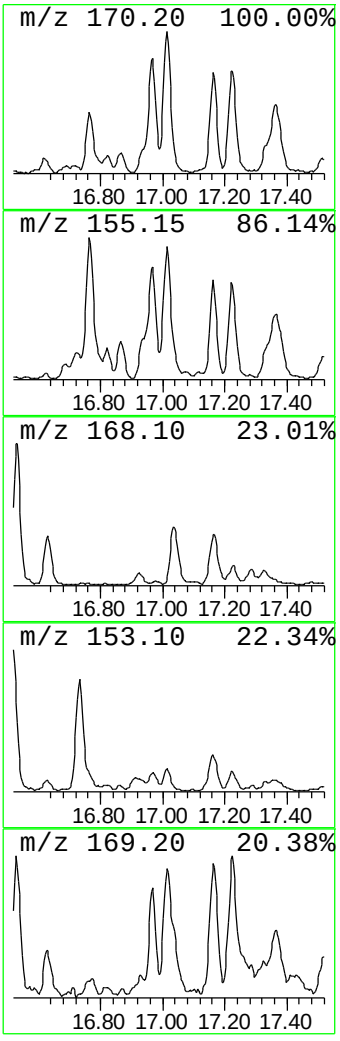
Peak Number 33 Naphthalene, 1,6,7-trimethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.02	9.11 ug/L	511559	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	98
2	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
3	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	97
4	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
5	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050219\
Data File : VU031705.D
Acq On : 02 May 2019 12:25
Operator : JC/SP
Sample : K2603-15DL 100X
Misc : 5.03g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAJ67DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

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

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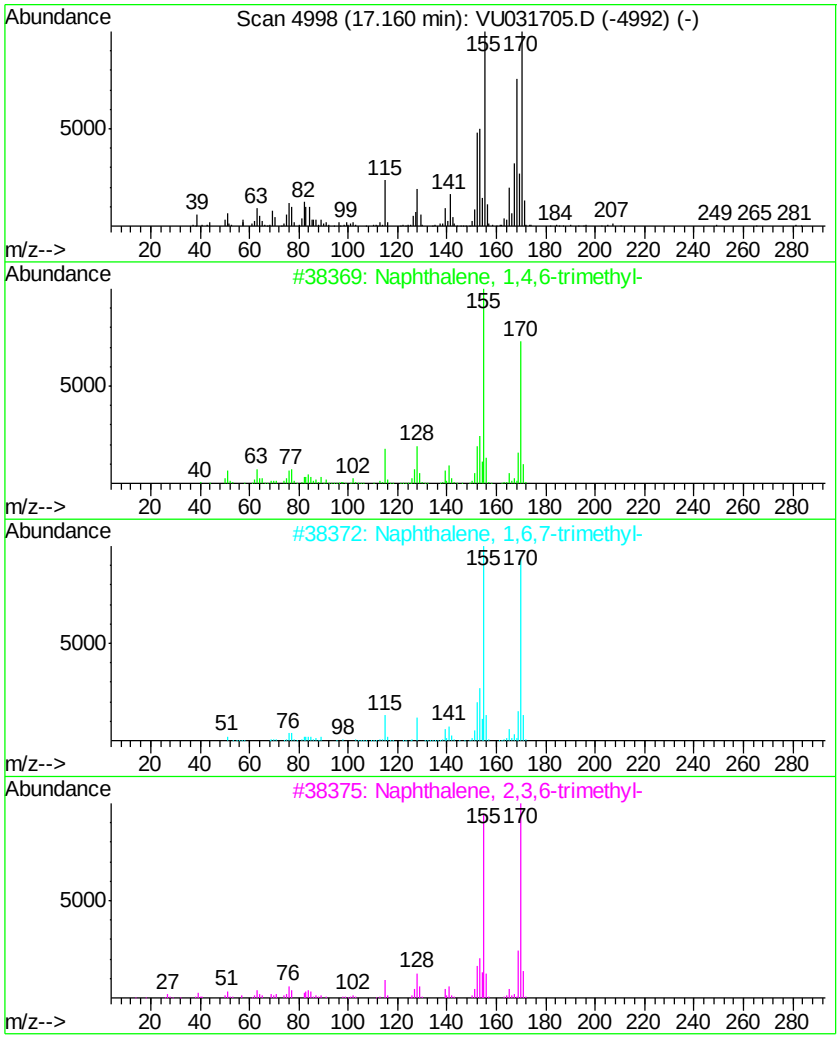
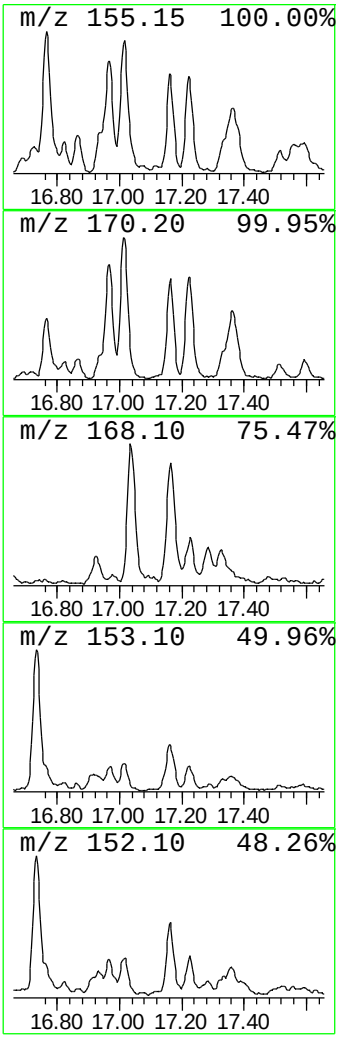
Peak Number 34 Naphthalene, 1,4,6-trimethyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.16	7.07 ug/L	396718	1,4-Dichlorobenzene-d4	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	55
2	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	55
3	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	55
4	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	50
5	Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	49





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050219\
Data File : VU031705.D
Acq On : 02 May 2019 12:25
Operator : JC/SP
Sample : K2603-15DL 100X
Misc : 5.03g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAJ67DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Benzene, 1-ethyl-...	10.68	7.8	ug/L	437649	3	11.48	2807470	50.0
.alpha.-Methylsty...	10.99	6.0	ug/L	337448	3	11.48	2807470	50.0
Benzene, 1,2,3-tr...	11.14	26.6	ug/L	1491290	3	11.48	2807470	50.0
Benzene, 1-etheny...	11.21	36.9	ug/L	2070540	3	11.48	2807470	50.0
Benzene, cyclopro...	11.26	12.6	ug/L	707023	3	11.48	2807470	50.0
Indane	11.76	5.9	ug/L	330552	3	11.48	2807470	50.0
Indene	11.98	123.2	ug/L	6917010	3	11.48	2807470	50.0
Benzene, (2-methy...	12.42	8.8	ug/L	495354	3	11.48	2807470	50.0
Benzene, 1,2,3,5-...	12.70	8.3	ug/L	466643	3	11.48	2807470	50.0
Benzene, 4-etheny...	12.82	7.0	ug/L	392034	3	11.48	2807470	50.0
Benzene, (1-methy...	13.12	9.7	ug/L	542469	3	11.48	2807470	50.0
2-Methylindene	13.18	27.6	ug/L	1552590	3	11.48	2807470	50.0
Benzo[c]thiophene	13.86	7.2	ug/L	404999	3	11.48	2807470	50.0
(DEL) Alkane: Str...	14.14	4.0	ug/L	223979	3	11.48	2807470	50.0
1H-Indene, 2,3-di...	14.33	4.6	ug/L	259530	3	11.48	2807470	50.0
Naphthalene, 1-me...	14.87	250.5	ug/L	14066700	3	11.48	2807470	50.0
Naphthalene, 2-et...	15.79	7.0	ug/L	390397	3	11.48	2807470	50.0
Naphthalene, 2,6-...	15.91	47.8	ug/L	2681520	3	11.48	2807470	50.0
Naphthalene, 2,3-...	16.05	49.2	ug/L	2762570	3	11.48	2807470	50.0
Naphthalene, 1,3-...	16.43	7.2	ug/L	404601	3	11.48	2807470	50.0
Biphenylene	16.52	45.4	ug/L	2551510	3	11.48	2807470	50.0
Naphthalene, 1,6,...	17.02	9.1	ug/L	511559	3	11.48	2807470	50.0
Naphthalene, 1,4,...	17.16	7.1	ug/L	396718	3	11.48	2807470	50.0