LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111318\
Data File : VW006856.D
Acq On : 13 Nov 2018 16:03
Operator : SY/AP
Sample : J5860-23
Misc : 5.68G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : EP2-SB-110(24-28)

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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\82W111218S.M
Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.922	482	495	511	rBV3	44599	152710	1.34%	0.149%
2	7.891	970	982	987	rBV	214641	522018	4.57%	0.510%
3	7.952	987	992	1001	rVB	506440	1130706	9.89%	1.104%
4	8.311	1043	1051	1064	rVB	178317	389335	3.40%	0.380%
5	8.488	1064	1080	1090	rBV3	34125	133355	1.17%	0.130%
6	8.848	1130	1139	1151	rBV	671050	1322710	11.57%	1.291%
7	9.335	1206	1219	1225	rBV2	96045	236895	2.07%	0.231%
8	9.762	1282	1289	1298	rVB	86677	173551	1.52%	0.169%
9	9.896	1306	1311	1317	rVB	105840	202498	1.77%	0.198%
10	9.963	1317	1322	1326	rBV	87883	158049	1.38%	0.154%
11	10.098	1335	1344	1356	rBV	105998	246032	2.15%	0.240%
12	10.250	1364	1369	1375	rVB	119592	215054	1.88%	0.210%
13	10.329	1375	1382	1390	rBV	1015622	1861821	16.28%	1.817%
14	10.512	1405	1412	1418	rVB2	222001	419774	3.67%	0.410%
15	10.756	1444	1452	1463	rVB7	145039	501408	4.39%	0.489%
16	10.939	1473	1482	1488	rBV2	73118	141952	1.24%	0.139%
17	11.043	1488	1499	1506	rBV	103359	288183	2.52%	0.281%
18	11.341	1544	1548	1552	rBV2	86834	132041	1.15%	0.129%
19	11.414	1552	1560	1572	rVB3	372286	884287	7.73%	0.863%
20	11.518	1572	1577	1587	rBV	314765	542198	4.74%	0.529%
21	11.634	1587	1596	1603	rVV	1033619	1814838	15.87%	1.771%
22	11.738	1603	1613	1621	rVV	1049817	1919766	16.79%	1.874%
23	11.847	1621	1631	1640	rVV	1405610	2804804	24.53%	2.738%
24	11.920	1640	1643	1647	rVB2	91890	131657	1.15%	0.129%
25	12.073	1663	1668	1673	rVB3	86815	156110	1.37%	0.152%
26	12.140	1673	1679	1685	rBV3	203494	401172	3.51%	0.392%
27	12.256	1693	1698	1702	rVB	193211	309399	2.71%	0.302%
28	12.335	1702	1711	1715	rBV4	161124	425461	3.72%	0.415%
29	12.378	1715	1718	1723	rVB4	101517	207902	1.82%	0.203%
30	12.469	1728	1733	1736	rVV	200772	382411	3.34%	0.373%
31	12.512	1737	1740	1743	rVV3	198593	400662	3.50%	0.391%
32	12.548	1743	1746	1748	rVV	269431	428521	3.75%	0.418%
33	12.573	1748	1750	1752	rVV	339651	451970	3.95%	0.441%
34	12.621	1754	1758	1762	rVV	851541	1578849	13.81%	1.541%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111318\
Data File : VW006856.D
Acq On : 13 Nov 2018 16:03
Operator : SY/AP
Sample : J5860-23
Misc : 5.68G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : EP2-SB-110(24-28)

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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\82W111218S.M
Title : SW846 8260

35	12.652	1762	1763	1768	rVV	320752	353345	3.09%	0.345%
36	12.707	1768	1772	1776	rVB4	97955	153678	1.34%	0.150%
37	12.762	1776	1781	1783	rBV3	87975	150894	1.32%	0.147%
38	12.810	1783	1789	1794	rVB	959008	1542082	13.49%	1.505%
39	12.908	1799	1805	1808	rBV	1674069	2730502	23.88%	2.665%
40	12.951	1808	1812	1817	rVB	1767088	2748041	24.03%	2.682%
41	13.109	1829	1838	1845	rBV2	487604	1147491	10.04%	1.120%
42	13.170	1845	1848	1851	rBV2	122194	183310	1.60%	0.179%
43	13.256	1856	1862	1868	rVV	7340814	11434561	100.00%	11.162%
44	13.304	1868	1870	1874	rVV2	145209	174117	1.52%	0.170%
45	13.384	1874	1883	1885	rVV4	183568	468573	4.10%	0.457%
46	13.414	1886	1888	1891	rVV	225617	314446	2.75%	0.307%
47	13.451	1892	1894	1897	rVV2	145599	198306	1.73%	0.194%
48	13.493	1897	1901	1904	rVV2	271790	459308	4.02%	0.448%
49	13.560	1908	1912	1914	rVV	1276335	1925293	16.84%	1.879%
50	13.591	1914	1917	1930	rVB2	1736419	3557421	31.11%	3.472%
51	13.725	1933	1939	1942	rBV	677366	1102624	9.64%	1.076%
52	13.762	1942	1945	1948	rVV	1247728	2162756	18.91%	2.111%
53	13.798	1948	1951	1961	rVB4	1862558	3998790	34.97%	3.903%
54	13.890	1961	1966	1970	rBV2	226328	409494	3.58%	0.400%
55	13.957	1972	1977	1982	rVV	534171	861424	7.53%	0.841%
56	14.018	1982	1987	1989	rVV	1145292	1741358	15.23%	1.700%
57	14.048	1989	1992	1996	rVV	1212223	1774524	15.52%	1.732%
58	14.103	1996	2001	2006	rVV	2162912	3351768	29.31%	3.272%
59	14.164	2007	2011	2014	rVV	283280	439601	3.84%	0.429%
60	14.213	2014	2019	2024	rVB2	1152582	1852778	16.20%	1.809%
61	14.274	2024	2029	2035	rVB4	144045	337462	2.95%	0.329%
62	14.347	2035	2041	2046	rBV2	489470	897925	7.85%	0.876%
63	14.426	2046	2054	2057	rVV	1342161	2516678	22.01%	2.457%
64	14.463	2057	2060	2064	rVV	1566746	2349313	20.55%	2.293%
65	14.505	2064	2067	2071	rVV	969493	1487307	13.01%	1.452%
66	14.548	2071	2074	2080	rVB	523874	728907	6.37%	0.712%
67	14.609	2080	2084	2087	rBV	150476	210241	1.84%	0.205%
68	14.652	2087	2091	2094	rVV	471826	654863	5.73%	0.639%
69	14.694	2094	2098	2103	rVV2	1375732	2634010	23.04%	2.571%
70	14.737	2103	2105	2110	rVB	647168	852269	7.45%	0.832%
71	14.816	2110	2118	2123	rBV4	1793614	4401390	38.49%	4.296%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111318\
Data File : VW006856.D
Acq On : 13 Nov 2018 16:03
Operator : SY/AP
Sample : J5860-23
Misc : 5.68G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : EP2-SB-110(24-28)

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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\82W111218S.M
Title : SW846 8260

72	14.865	2123	2126	2132	rVB	551764	897164	7.85%	0.876%
73	14.969	2138	2143	2149	rBV2	212356	382796	3.35%	0.374%
74	15.036	2149	2154	2155	rBV	324450	406421	3.55%	0.397%
75	15.072	2155	2160	2164	rVV2	849969	1398588	12.23%	1.365%
76	15.188	2172	2179	2187	rVB2	849686	1941481	16.98%	1.895%
77	15.377	2198	2210	2216	rBV	1951225	3940946	34.47%	3.847%
78	15.481	2221	2227	2232	rBV2	472956	868504	7.60%	0.848%
79	15.536	2232	2236	2239	rBV2	140649	212379	1.86%	0.207%
80	15.664	2250	2257	2265	rBV2	501763	1112705	9.73%	1.086%
81	15.743	2266	2270	2274	rVB	90908	154323	1.35%	0.151%
82	15.834	2275	2285	2295	rVV4	257687	919244	8.04%	0.897%
83	15.962	2301	2306	2311	rVV2	122592	214159	1.87%	0.209%
84	16.036	2311	2318	2333	rVB4	249785	851025	7.44%	0.831%
85	16.182	2334	2342	2347	rBV6	85389	222662	1.95%	0.217%
86	16.456	2379	2387	2399	rVB	1781735	3960941	34.64%	3.866%
87	16.657	2412	2420	2432	rVB	682924	1588139	13.89%	1.550%

Sum of corrected areas: 102446426

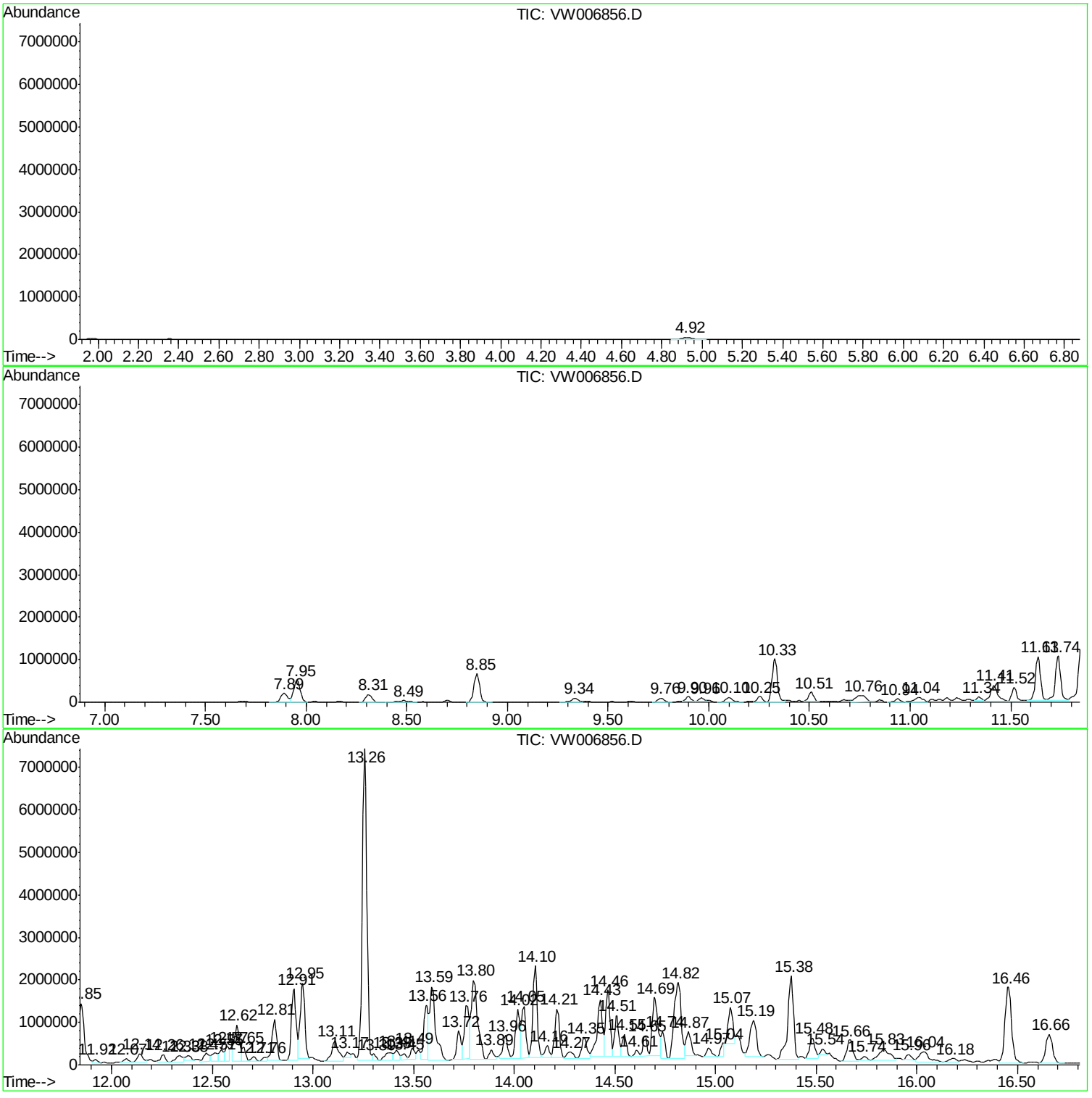
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111318\
Data File : VW006856.D
Acq On : 13 Nov 2018 16:03
Operator : SY/AP
Sample : J5860-23
Misc : 5.68G/5ML/MSVOA_W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : EP2-SB-110(24-28)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W111218S.M
Quant Title : SW846 8260

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111318\
Data File : VW006856.D
Acq On : 13 Nov 2018 16:03
Operator : SY/AP
Sample : J5860-23
Misc : 5.68G/5ML/MSVOA_W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : EP2-SB-110(24-28)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W111218S.M
Quant Title : SW846 8260

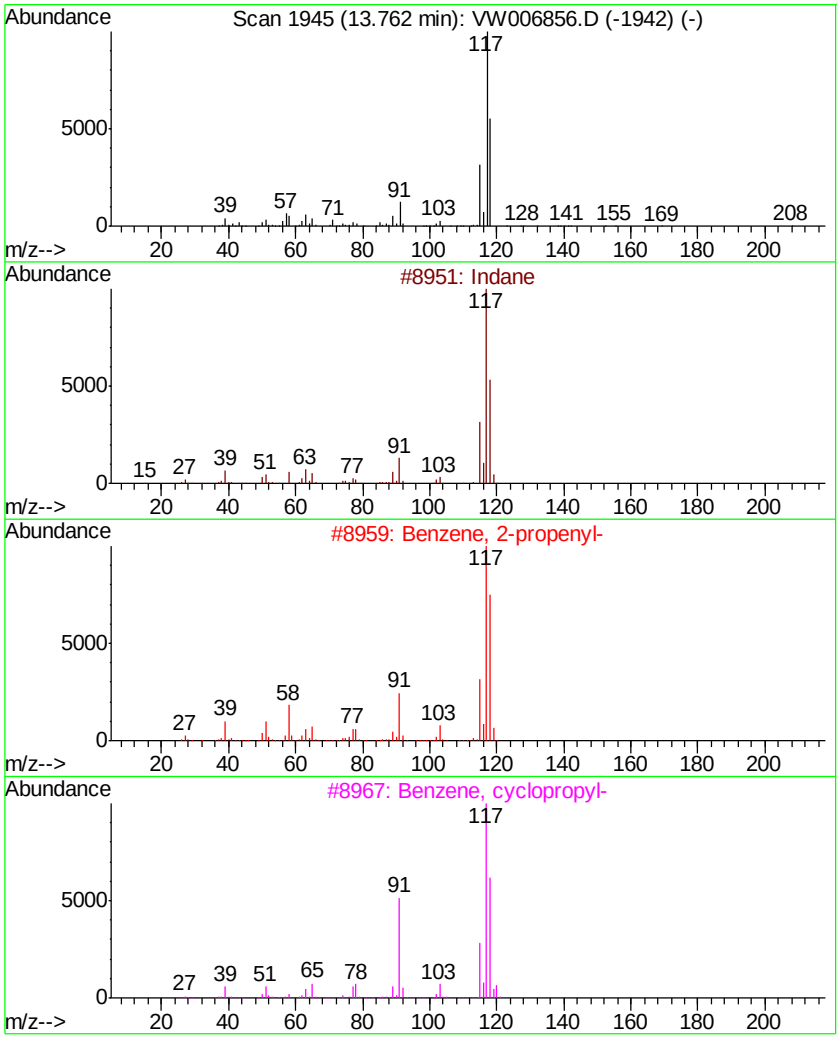
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

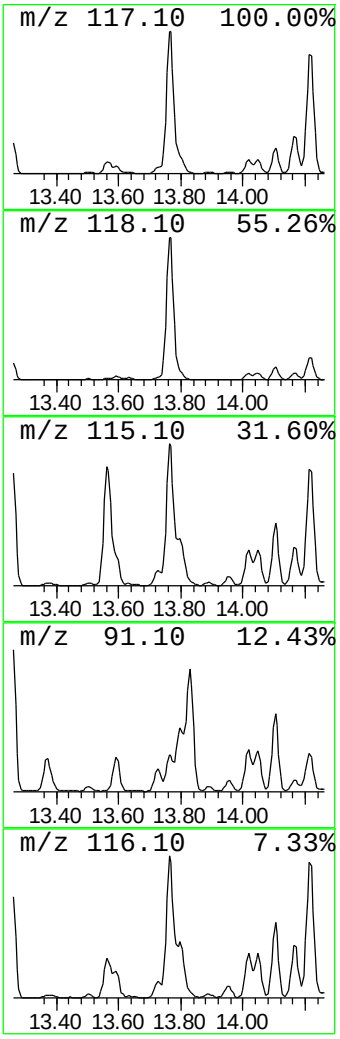
****

Peak Number 1 Indane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	56.17 ug/l	2162760	1,4-Dichlorobenzene-d4	13.57

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	87
2	Benzene, 2-propenyl-	118	C9H10	000300-57-2	72
3	Benzene, cyclopropyl-	118	C9H10	000873-49-4	72
4	Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	64
5	Benzene, 1,1'-(1,5-hexadiene-1,6...	234	C18H18	004439-45-6	53





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111318\
Data File : VW006856.D
Acq On : 13 Nov 2018 16:03
Operator : SY/AP
Sample : J5860-23
Misc : 5.68G/5ML/MSVOA_W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : EP2-SB-110(24-28)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W111218S.M
Quant Title : SW846 8260

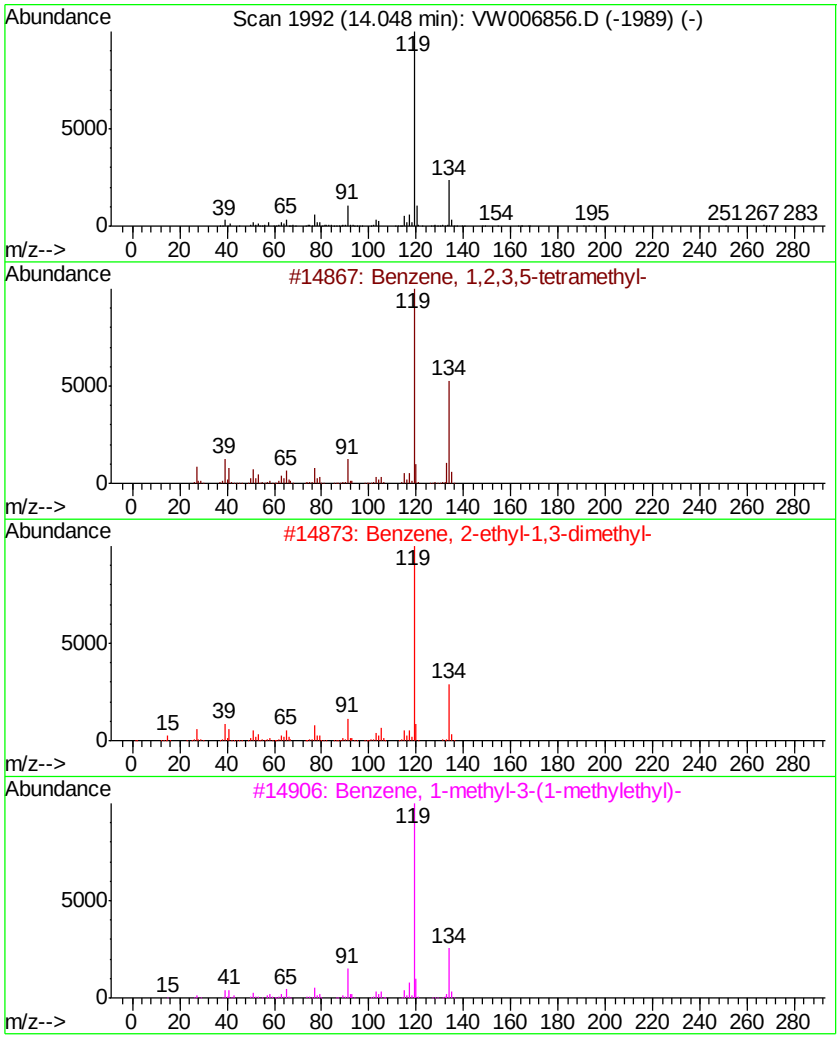
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

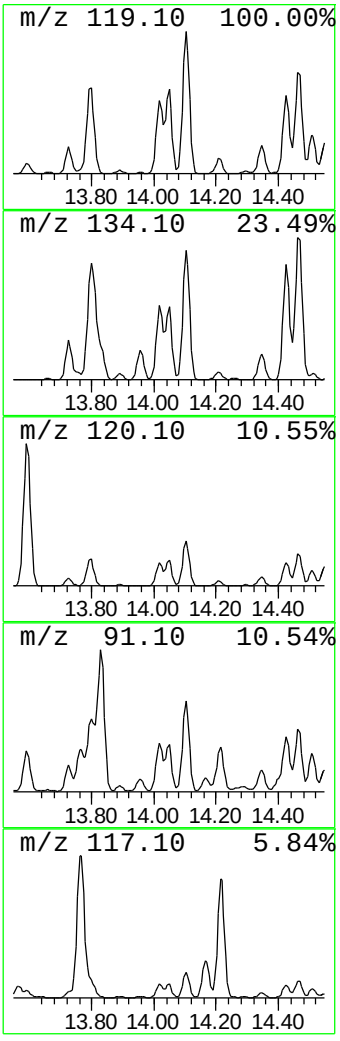
****

Peak Number 2 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.05	46.08 ug/l	1774520	1,4-Dichlorobenzene-d4	13.57

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	91
2	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	91
3	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	91
4	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	91
5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111318\
Data File : VW006856.D
Acq On : 13 Nov 2018 16:03
Operator : SY/AP
Sample : J5860-23
Misc : 5.68G/5ML/MSVOA_W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : EP2-SB-110(24-28)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W111218S.M
Quant Title : SW846 8260

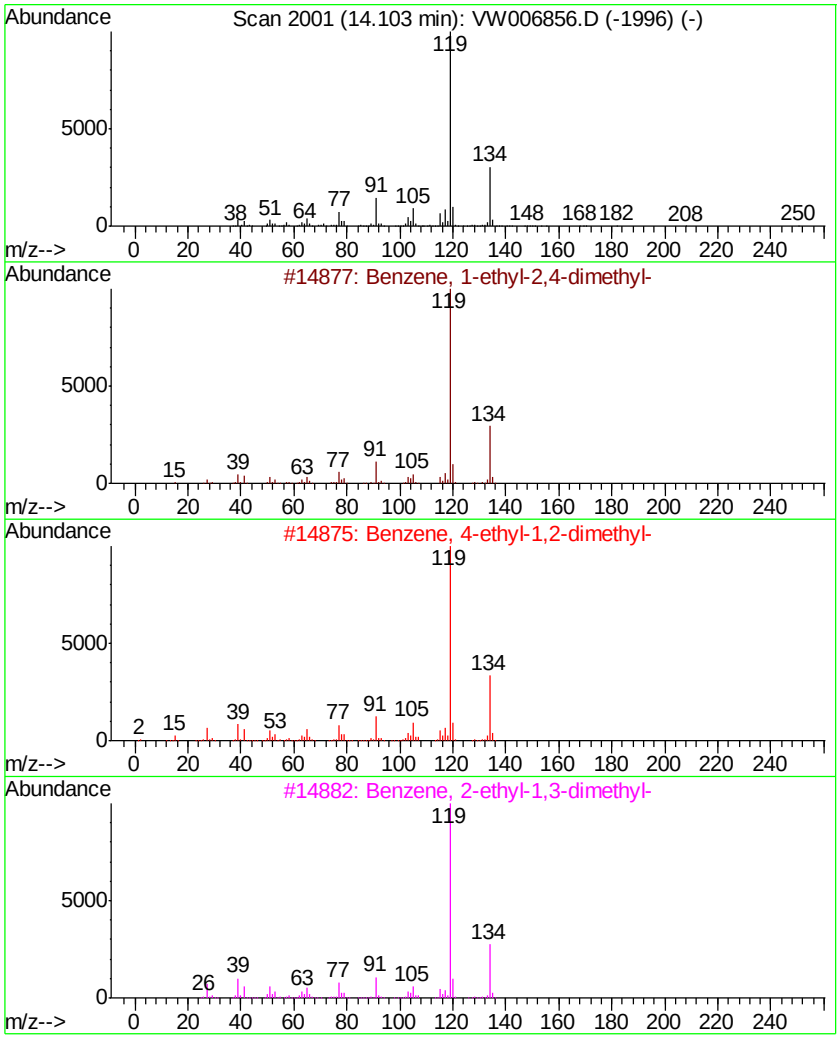
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

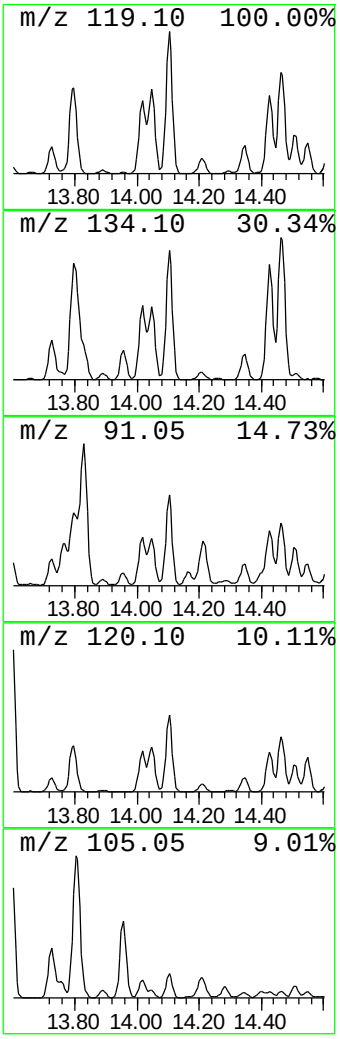
****

Peak Number 3 Benzene, 1-ethyl-2,4-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.10	87.05 ug/l	3351770	1,4-Dichlorobenzene-d4	13.57

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	97
2	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
3	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
4	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
5	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111318\
Data File : VW006856.D
Acq On : 13 Nov 2018 16:03
Operator : SY/AP
Sample : J5860-23
Misc : 5.68G/5ML/MSVOA_W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : EP2-SB-110(24-28)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W111218S.M
Quant Title : SW846 8260

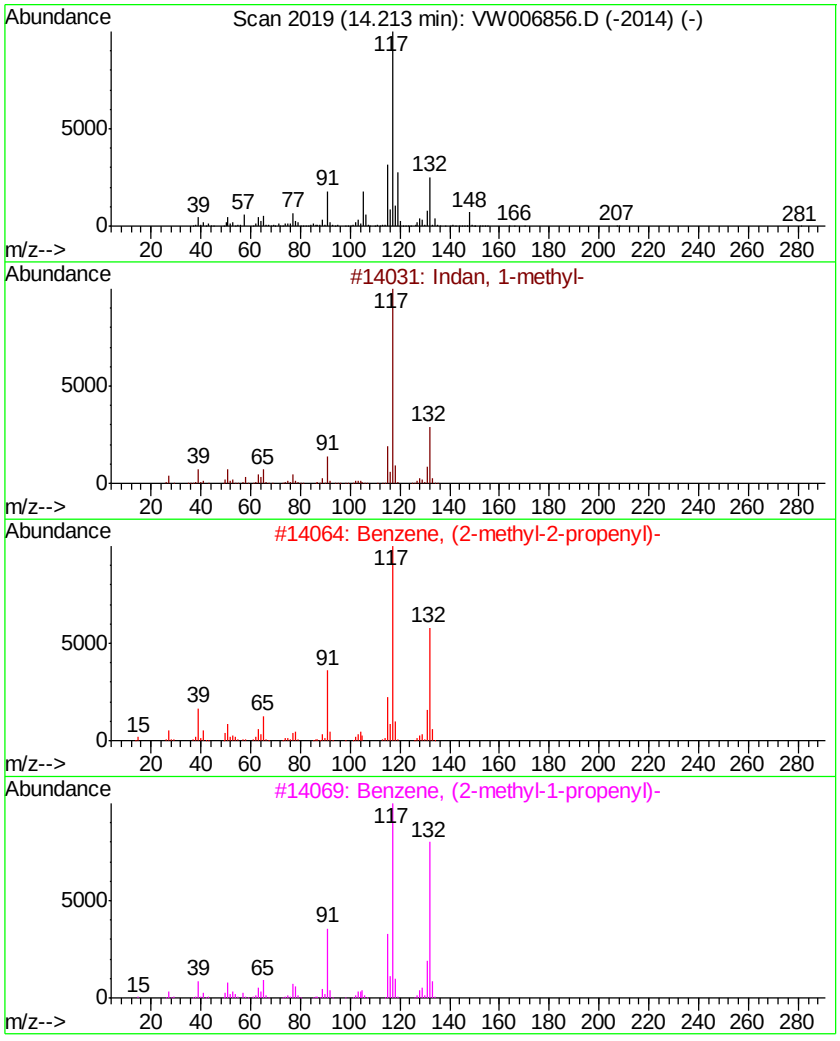
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

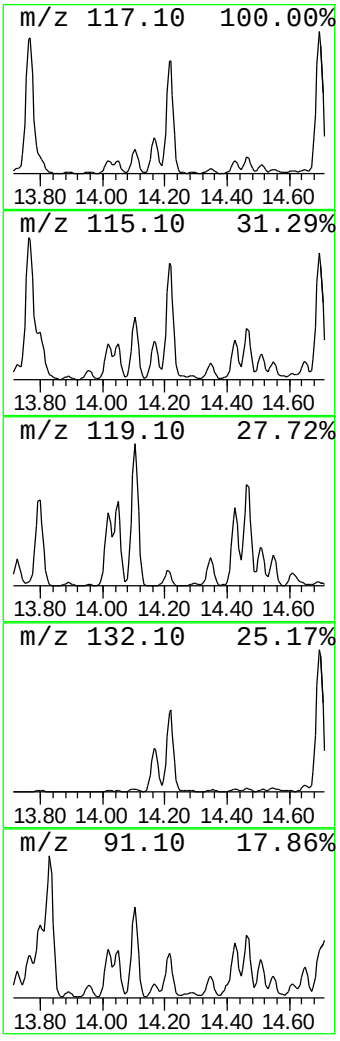
****

Peak Number 4 Indan, 1-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.21	48.12 ug/l	1852780	1,4-Dichlorobenzene-d4	13.57

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indan, 1-methyl-	132	C10H12	000767-58-8	76
2	Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	72
3	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	72
4	1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	72
5	Benzene, 2-butenyl-	132	C10H12	001560-06-1	68





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111318\
Data File : VW006856.D
Acq On : 13 Nov 2018 16:03
Operator : SY/AP
Sample : J5860-23
Misc : 5.68G/5ML/MSVOA_W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : EP2-SB-110(24-28)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W111218S.M
Quant Title : SW846 8260

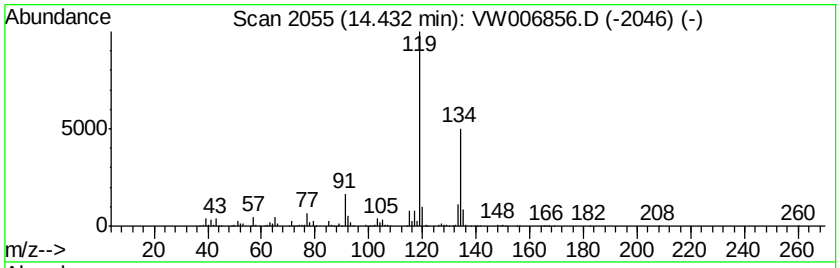
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

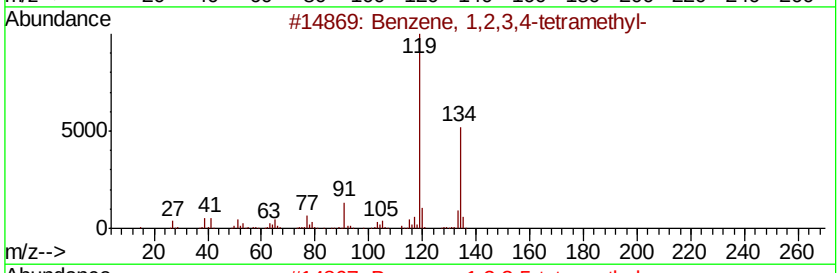
****

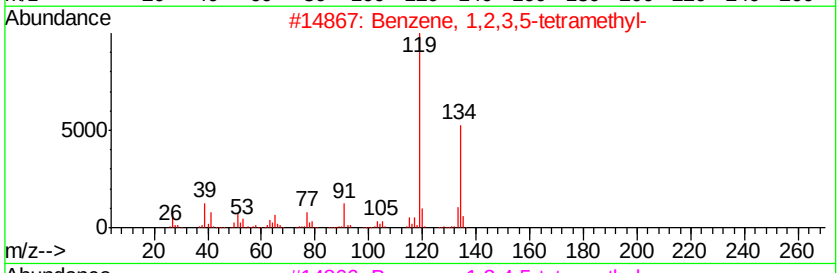
Peak Number 5 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 5

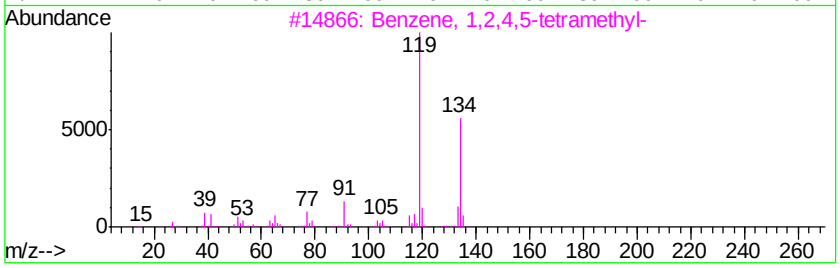
R.T.	EstConc	Area	Relative to ISTD	R.T.
14.43	65.36 ug/l	2516680	1,4-Dichlorobenzene-d4	13.57

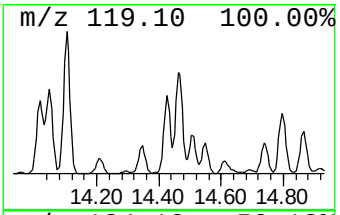
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
2	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
3	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	94
4	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
5	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	91

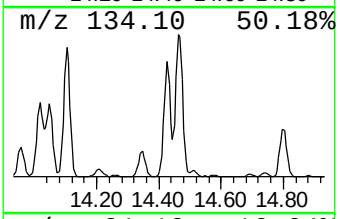


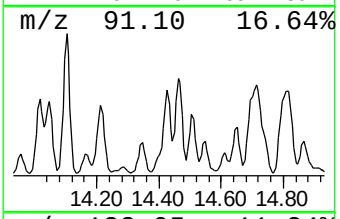


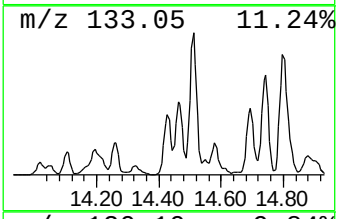


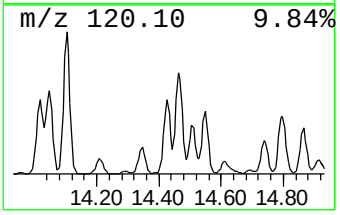












Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111318\
Data File : VW006856.D
Acq On : 13 Nov 2018 16:03
Operator : SY/AP
Sample : J5860-23
Misc : 5.68G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : EP2-SB-110(24-28)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W111218S.M
Quant Title : SW846 8260

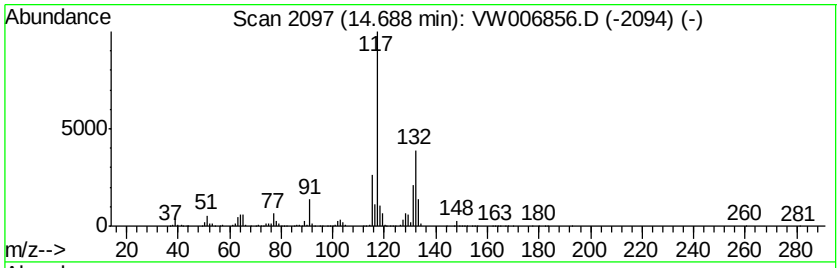
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

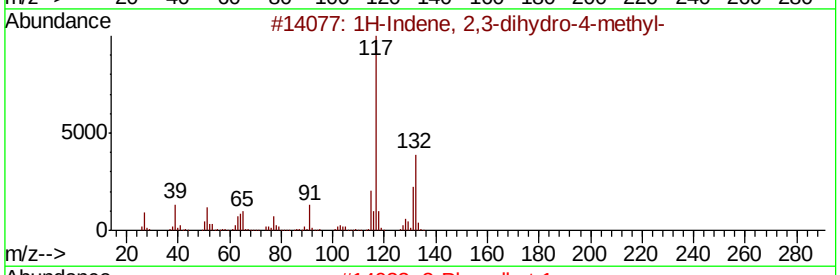
****

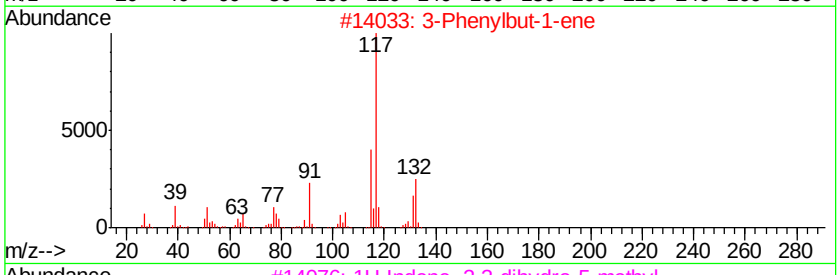
Peak Number 7 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 4

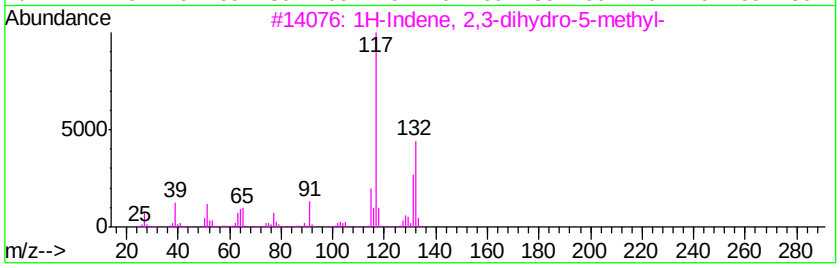
R.T.	EstConc	Area	Relative to ISTD	R.T.
14.69	68.41 ug/l	2634010	1,4-Dichlorobenzene-d4	13.57

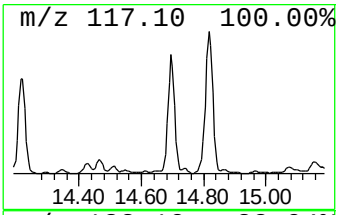
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	93
2	3-Phenylbut-1-ene	132	C10H12	000934-10-1	90
3	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	87
4	1-Phenyl-1-butene	132	C10H12	000824-90-8	80
5	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	76

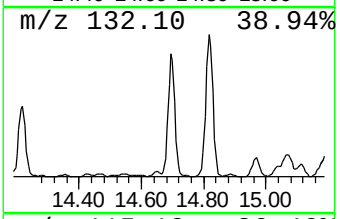


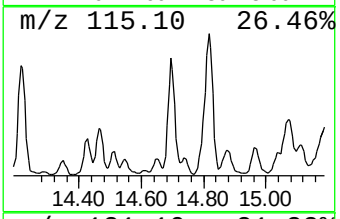


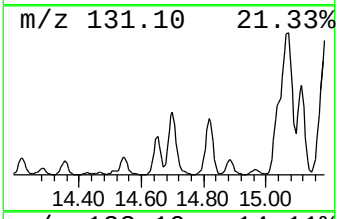


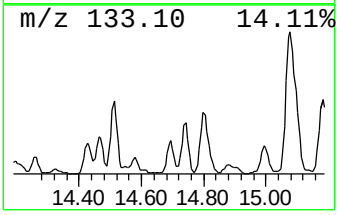












Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111318\
Data File : VW006856.D
Acq On : 13 Nov 2018 16:03
Operator : SY/AP
Sample : J5860-23
Misc : 5.68G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : EP2-SB-110(24-28)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W111218S.M
Quant Title : SW846 8260

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

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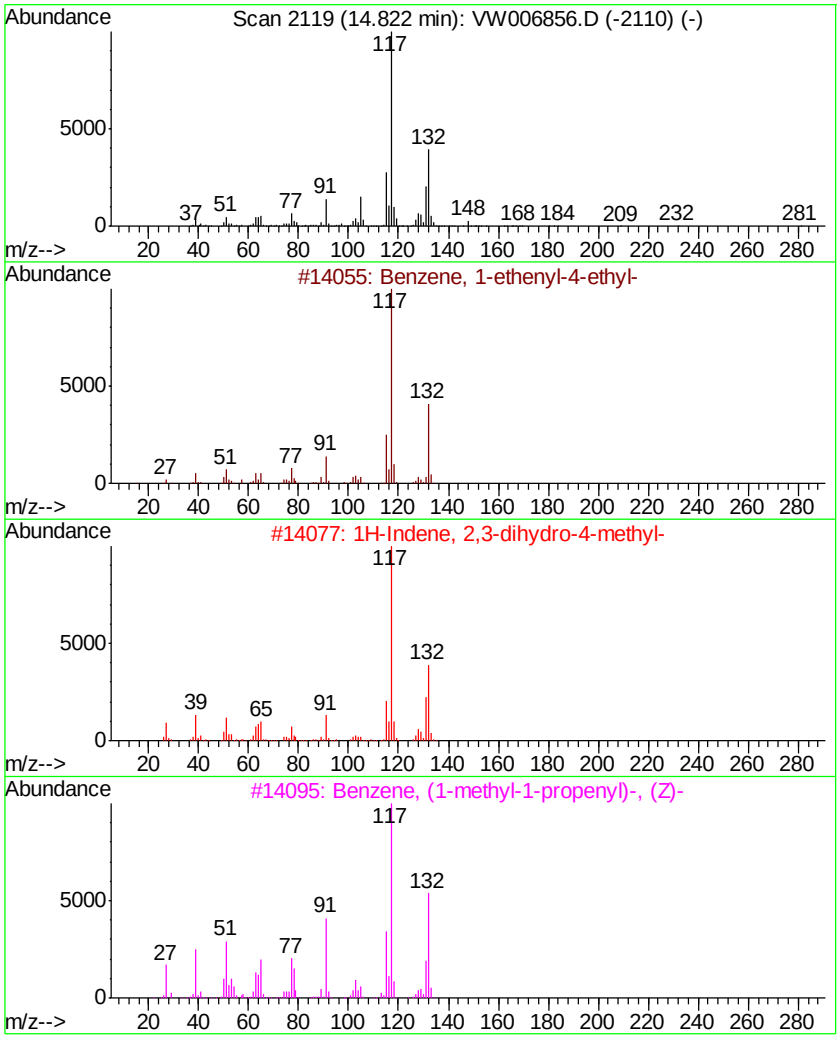
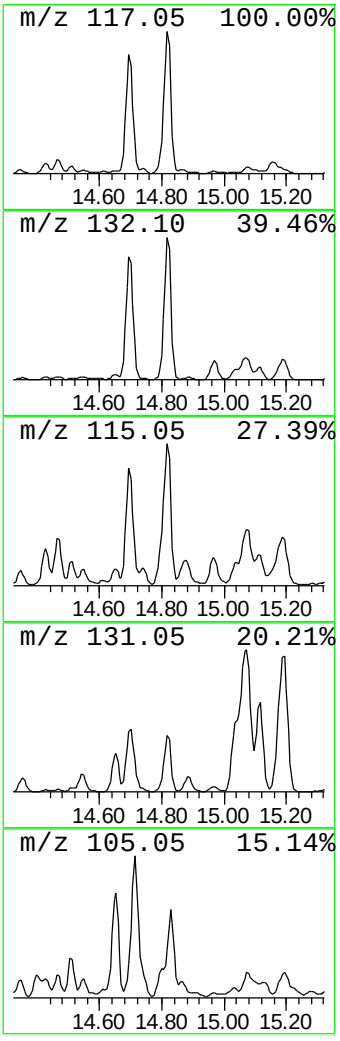
Peak Number 8 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.82	114.30 ug/l	4401390	1,4-Dichlorobenzene-d4	13.57

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	90
2	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90
3	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	87
4	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	87
5	3-Phenylbut-1-ene	132	C10H12	000934-10-1	87





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111318\
Data File : VW006856.D
Acq On : 13 Nov 2018 16:03
Operator : SY/AP
Sample : J5860-23
Misc : 5.68G/5ML/MSVOA_W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : EP2-SB-110(24-28)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W111218S.M
Quant Title : SW846 8260

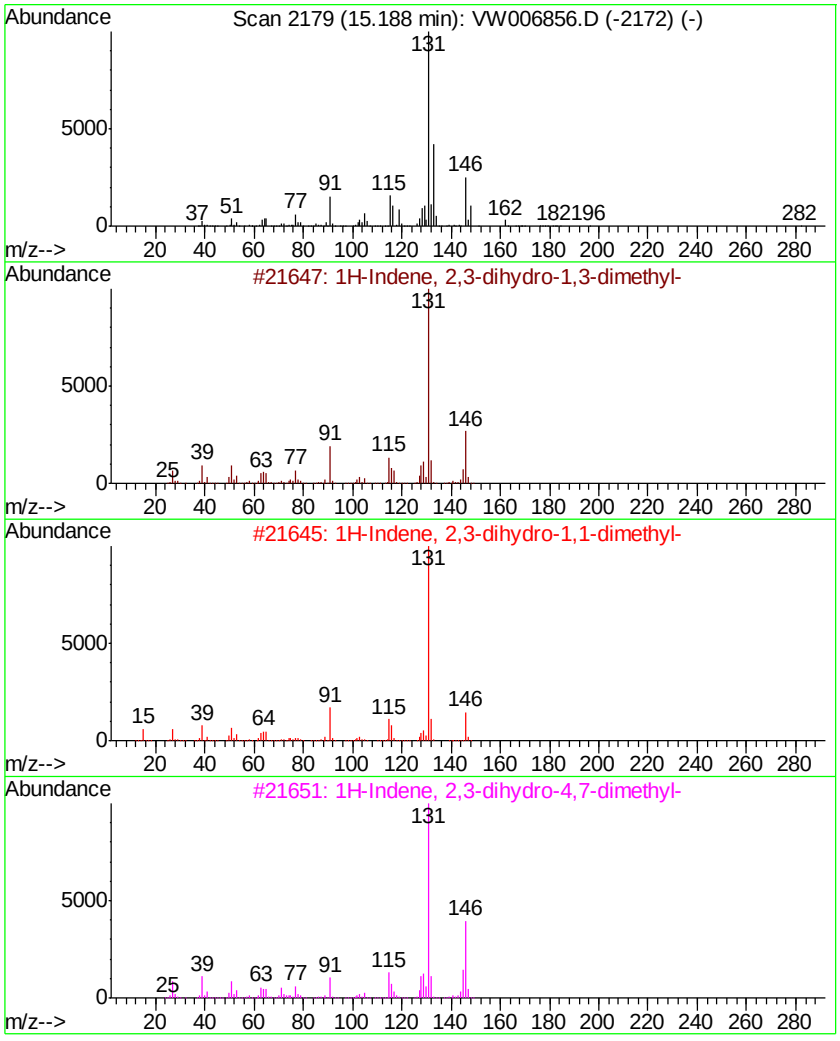
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

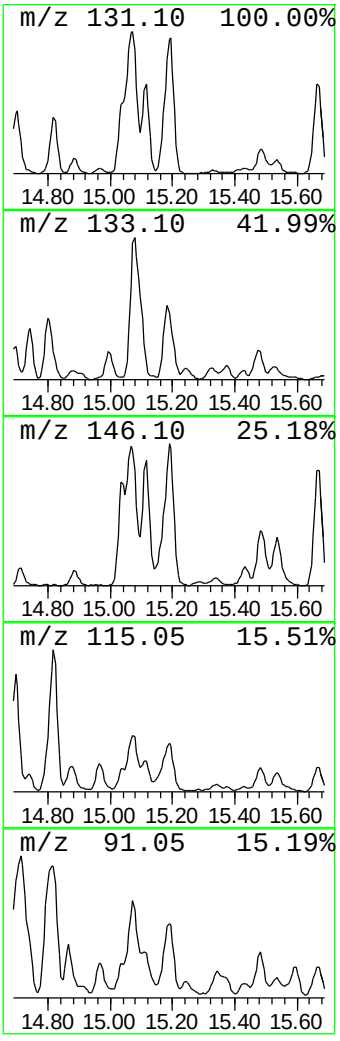
****

Peak Number 9 1H-Indene, 2,3-dihydro-1,3-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.19	50.42 ug/l	1941480	1,4-Dichlorobenzene-d4	13.57

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	70
2	1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	70
3	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	70
4	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	70
5	2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	70





Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111318\
Data File : VW006856.D
Acq On : 13 Nov 2018 16:03
Operator : SY/AP
Sample : J5860-23
Misc : 5.68G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : EP2-SB-110(24-28)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W111218S.M
Quant Title : SW846 8260

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

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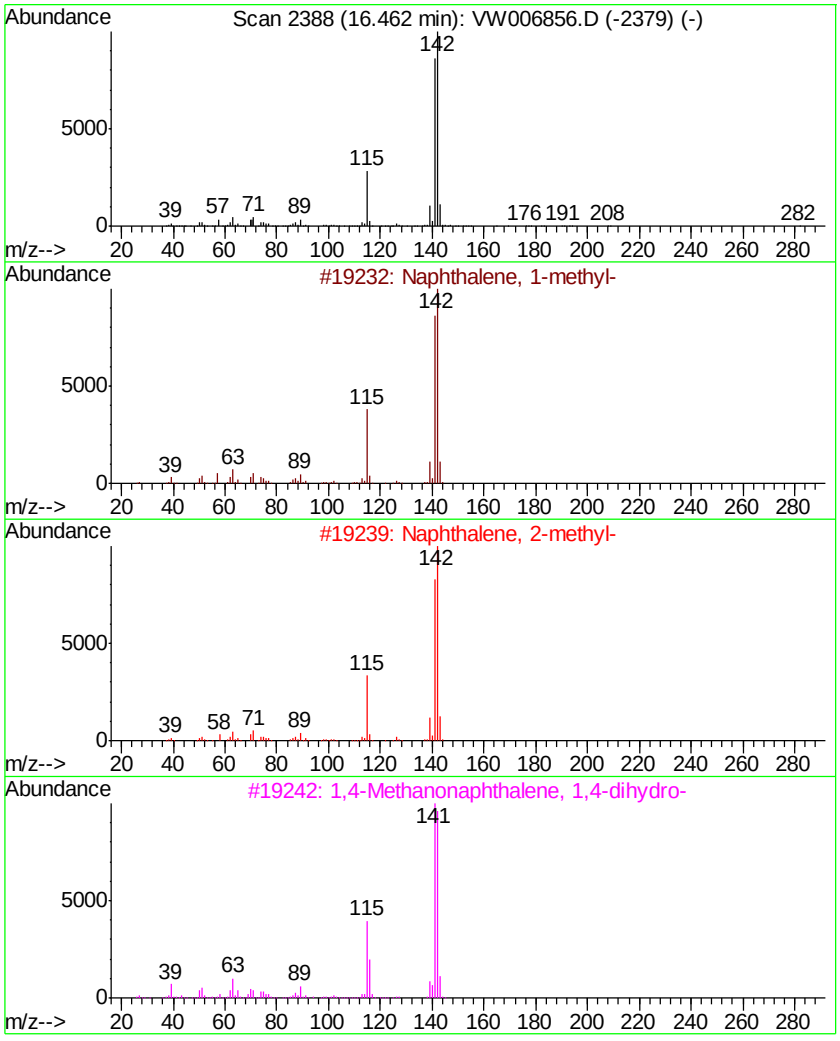
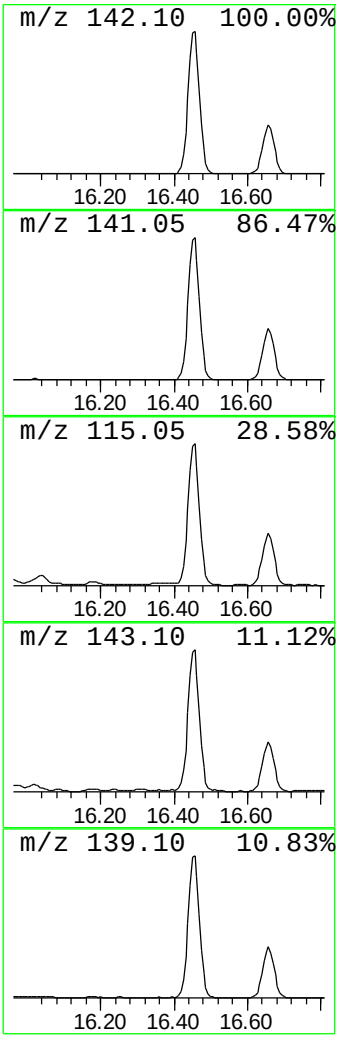
Peak Number 10 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.46	102.87 ug/l	3960940	1,4-Dichlorobenzene-d4	13.57

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
4	Benzocycloheptatriene	142	C11H10	000264-09-5	91
5	1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	64





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111318\
Data File : VW006856.D
Acq On : 13 Nov 2018 16:03
Operator : SY/AP
Sample : J5860-23
Misc : 5.68G/5ML/MSVOA_W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : EP2-SB-110(24-28)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W111218S.M
Quant Title : SW846 8260

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Indane	13.76	56.2	ug/l	2162760	4	13.57	1925290	50.0
Benzene, 1,2,3,5-...	14.05	46.1	ug/l	1774520	4	13.57	1925290	50.0
Benzene, 1-ethyl-...	14.10	87.0	ug/l	3351770	4	13.57	1925290	50.0
Indan, 1-methyl-	14.21	48.1	ug/l	1852780	4	13.57	1925290	50.0
Benzene, 1,2,3,4-...	14.43	65.4	ug/l	2516680	4	13.57	1925290	50.0
1H-Indene, 2,3-di...	14.69	68.4	ug/l	2634010	4	13.57	1925290	50.0
Benzene, 1-etheny...	14.82	114.3	ug/l	4401390	4	13.57	1925290	50.0
1H-Indene, 2,3-di...	15.19	50.4	ug/l	1941480	4	13.57	1925290	50.0
Naphthalene, 1-me...	16.46	102.9	ug/l	3960940	4	13.57	1925290	50.0