

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW122118\
 Data File : VW007718.D
 Acq On : 19 Dec 2018 23:29
 Operator : SY/AP
 Sample : J6392-09
 Misc : 3.40G/5ML/MSVOA W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 KY001SB103-121118-(27-29)

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W122118S.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	4.897	476	491	508	rBV2	23033	105999	1.75%	0.191%
2	5.434	565	579	601	rBV	79086	292473	4.82%	0.526%
3	6.873	803	815	843	rVB	107875	383162	6.31%	0.689%
4	7.885	968	981	985	rBV	58493	140004	2.31%	0.252%
5	7.946	985	991	997	rVV	137670	313111	5.16%	0.563%
6	8.031	997	1005	1020	rVV	377932	1033679	17.03%	1.859%
7	8.311	1043	1051	1060	rVB2	69197	180198	2.97%	0.324%
8	8.482	1060	1079	1110	rBV	1885104	6068856	100.00%	10.915%
9	8.842	1129	1138	1147	rBV	198257	390840	6.44%	0.703%
10	9.147	1181	1188	1201	rVB	33067	83280	1.37%	0.150%
11	9.329	1204	1218	1223	rBV3	466698	1177891	19.41%	2.118%
12	9.384	1223	1227	1236	rVV	579088	1167957	19.25%	2.101%
13	9.470	1236	1241	1253	rVV	93620	231263	3.81%	0.416%
14	9.610	1253	1264	1274	rVB2	113539	320864	5.29%	0.577%
15	9.762	1280	1289	1301	rBV	1095552	2421465	39.90%	4.355%
16	9.896	1301	1311	1322	rBV	1263223	2913568	48.01%	5.240%
17	9.994	1322	1327	1335	rVB2	263924	509301	8.39%	0.916%
18	10.098	1335	1344	1358	rVB3	342817	1056216	17.40%	1.900%
19	10.250	1358	1369	1375	rBV2	457421	923835	15.22%	1.662%
20	10.323	1375	1381	1394	rVB	447610	978749	16.13%	1.760%
21	10.445	1394	1401	1404	rBV2	126944	228802	3.77%	0.411%
22	10.488	1404	1408	1419	rVB3	147153	385383	6.35%	0.693%
23	10.610	1419	1428	1433	rBV6	34381	80620	1.33%	0.145%
24	10.665	1433	1437	1444	rBV3	49531	109376	1.80%	0.197%
25	10.762	1444	1453	1462	rBV5	232106	733863	12.09%	1.320%
26	10.847	1462	1467	1473	rVB	153315	264035	4.35%	0.475%
27	10.939	1473	1482	1487	rBV2	141050	284811	4.69%	0.512%
28	11.000	1487	1492	1493	rBV	61515	86441	1.42%	0.155%
29	11.036	1493	1498	1506	rVB	233453	513123	8.46%	0.923%
30	11.232	1525	1530	1535	rVV2	109293	263881	4.35%	0.475%
31	11.286	1535	1539	1543	rVV2	83536	165380	2.73%	0.297%
32	11.341	1543	1548	1551	rVV3	143684	253527	4.18%	0.456%
33	11.408	1551	1559	1571	rVV2	290498	828651	13.65%	1.490%
34	11.512	1571	1576	1586	rVV	319577	624047	10.28%	1.122%

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35	11.634	1587	1596	1601	rVV2	315691	699679	11.53%	1.258%
36	11.695	1602	1606	1609	rVV	131855	246063	4.05%	0.443%
37	11.731	1609	1612	1615	rVV3	99636	173853	2.86%	0.313%
38	11.768	1615	1618	1621	rVV4	74669	131326	2.16%	0.236%
39	11.811	1621	1625	1630	rVV4	91754	195820	3.23%	0.352%
40	11.878	1630	1636	1640	rVV2	179904	329726	5.43%	0.593%
41	11.920	1640	1643	1647	rVB2	71895	104196	1.72%	0.187%
42	12.073	1663	1668	1673	rVV3	75970	135906	2.24%	0.244%
43	12.140	1673	1679	1685	rBV3	147054	285827	4.71%	0.514%
44	12.256	1692	1698	1702	rVB	114569	226544	3.73%	0.407%
45	12.335	1702	1711	1715	rBV4	106630	269941	4.45%	0.485%
46	12.469	1727	1733	1738	rBV	677514	1140953	18.80%	2.052%
47	12.597	1748	1754	1756	rBV	174482	308572	5.08%	0.555%
48	12.652	1761	1763	1767	rVB	91400	103783	1.71%	0.187%
49	12.701	1767	1771	1776	rVB3	68771	123014	2.03%	0.221%
50	12.762	1776	1781	1783	rBV	61958	106009	1.75%	0.191%
51	12.811	1783	1789	1795	rVB	1422542	2247433	37.03%	4.042%
52	12.945	1801	1811	1817	rBV7	92956	303470	5.00%	0.546%
53	13.109	1829	1838	1845	rBV2	86123	261186	4.30%	0.470%
54	13.201	1845	1853	1857	rVV3	103757	248336	4.09%	0.447%
55	13.256	1858	1862	1866	rVB	65808	100166	1.65%	0.180%
56	13.304	1866	1870	1874	rBV2	54484	89304	1.47%	0.161%
57	13.384	1874	1883	1892	rVV4	183619	594213	9.79%	1.069%
58	13.560	1908	1912	1916	rVV	290732	422264	6.96%	0.759%
59	13.609	1916	1920	1926	rVB5	82717	191325	3.15%	0.344%
60	13.725	1933	1939	1942	rBV	556849	948926	15.64%	1.707%
61	13.762	1942	1945	1950	rVV	1027301	1623484	26.75%	2.920%
62	13.804	1950	1952	1960	rVB2	236203	405033	6.67%	0.728%
63	13.883	1960	1965	1971	rBV3	146968	251647	4.15%	0.453%
64	13.957	1972	1977	1982	rVV	72442	132264	2.18%	0.238%
65	14.036	1982	1990	1995	rVV2	223696	489436	8.06%	0.880%
66	14.103	1995	2001	2006	rVV	1608664	2392944	39.43%	4.304%
67	14.164	2006	2011	2014	rVV	232858	362654	5.98%	0.652%
68	14.213	2014	2019	2025	rVV2	811492	1346483	22.19%	2.422%
69	14.292	2025	2032	2037	rVV4	82761	189385	3.12%	0.341%
70	14.347	2037	2041	2045	rVV3	46525	77249	1.27%	0.139%
71	14.426	2045	2054	2059	rVV	971384	1598302	26.34%	2.875%

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72	14.505	2063	2067	2071	rVV	234313	351460	5.79%	0.632%
73	14.542	2071	2073	2076	rVV	70964	105576	1.74%	0.190%
74	14.578	2076	2079	2083	rVV	152640	253907	4.18%	0.457%
75	14.646	2087	2090	2093	rVV2	87385	126745	2.09%	0.228%
76	14.694	2093	2098	2103	rVV	754360	1244548	20.51%	2.238%
77	14.737	2103	2105	2109	rVB	148247	181135	2.98%	0.326%
78	14.816	2109	2118	2123	rBV2	1137696	2314014	38.13%	4.162%
79	14.865	2123	2126	2138	rVB4	230499	465693	7.67%	0.838%
80	14.963	2138	2142	2146	rBV	62276	106265	1.75%	0.191%
81	15.072	2149	2160	2164	rVV2	573369	1334565	21.99%	2.400%
82	15.109	2164	2166	2172	rVV	232644	391975	6.46%	0.705%
83	15.182	2172	2178	2185	rVB2	426477	975138	16.07%	1.754%
84	15.341	2197	2204	2207	rBV4	61748	143404	2.36%	0.258%
85	15.371	2207	2209	2213	rVB2	54496	69786	1.15%	0.126%
86	15.481	2221	2227	2231	rVV2	170684	324886	5.35%	0.584%
87	15.530	2231	2235	2250	rVB2	147742	402326	6.63%	0.724%
88	15.664	2250	2257	2266	rBV	264118	540441	8.91%	0.972%
89	15.834	2274	2285	2295	rBV3	147575	530372	8.74%	0.954%
90	15.956	2300	2305	2311	rVV	112702	233291	3.84%	0.420%
91	16.036	2311	2318	2324	rVB4	110352	279691	4.61%	0.503%
92	16.182	2333	2342	2347	rBV4	50302	127857	2.11%	0.230%
93	16.389	2373	2376	2381	rVV2	38417	72140	1.19%	0.130%
94	16.450	2381	2386	2390	rVV3	37594	81975	1.35%	0.147%
95	16.657	2411	2420	2432	rVB	240374	573457	9.45%	1.031%

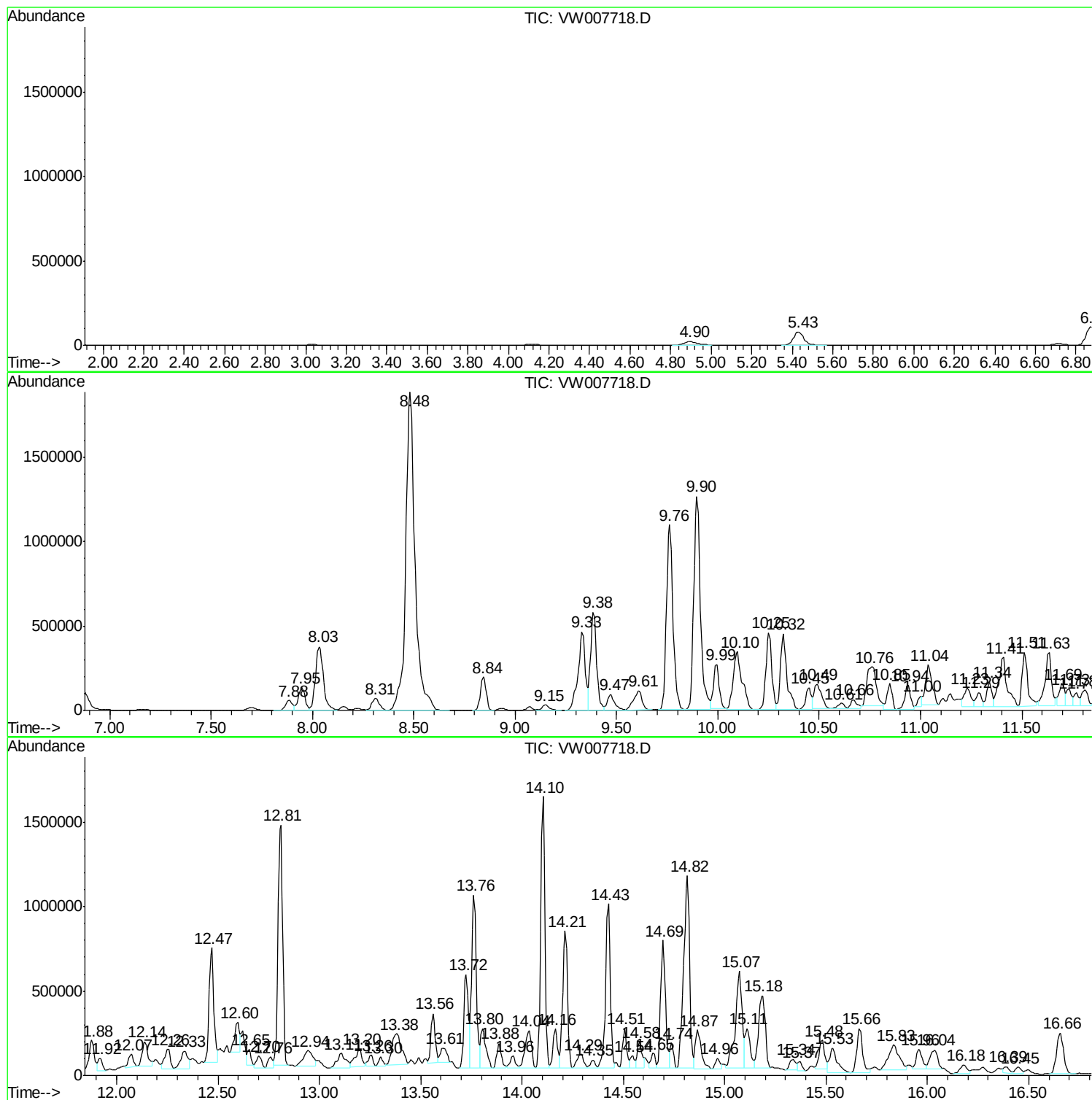
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Instrument :
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ClientSampleId :
KY001SB103-121118-(27-29)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W122118S.M
Quant Title : SW846 8260

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



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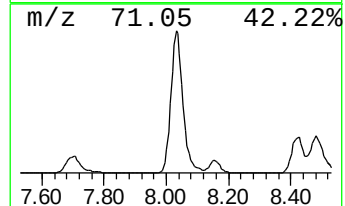
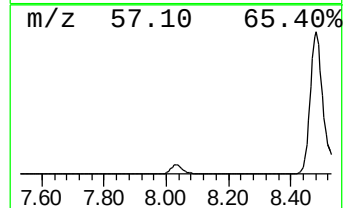
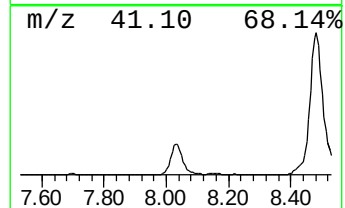
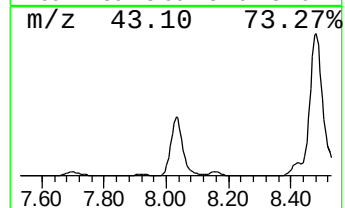
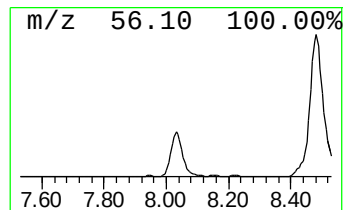
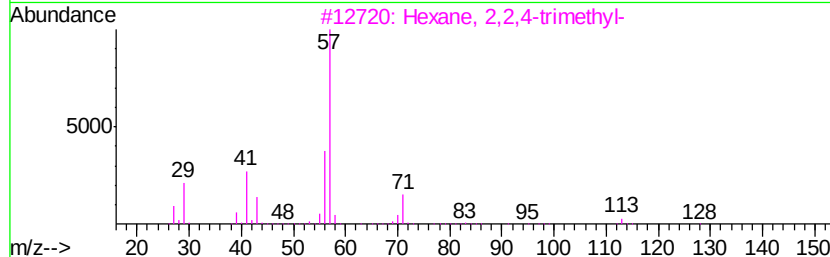
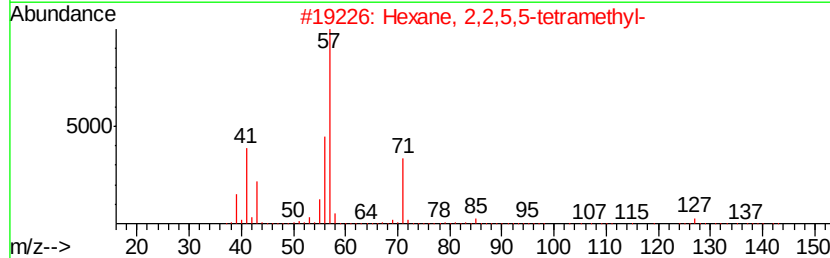
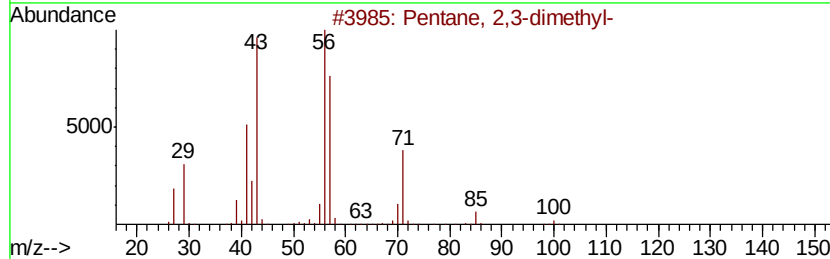
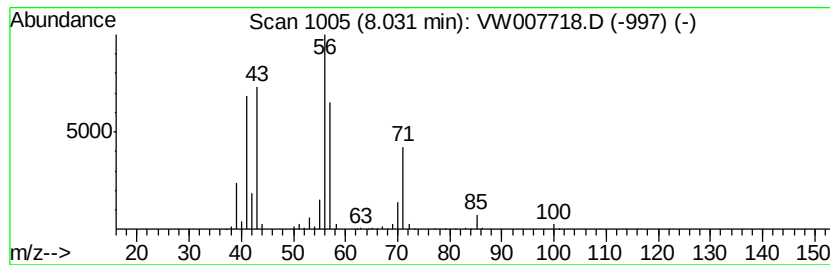
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W122118S.M
Quant Title : SW846 8260

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

Peak Number 1 Pentane, 2,3-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.03	165.07 ug/l	1033680	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	91
2		Hexane, 2,2,5,5-tetramethyl-	142	C10H22	001071-81-4	72
3		Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	45
4		Ethane, isocyanato-	71	C3H5NO	000109-90-0	45
5		1-Hexene, 2-methyl-	98	C7H14	006094-02-6	43



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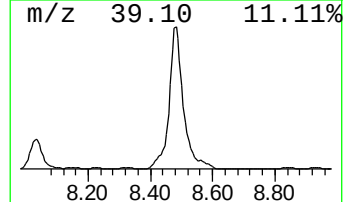
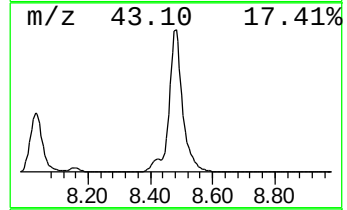
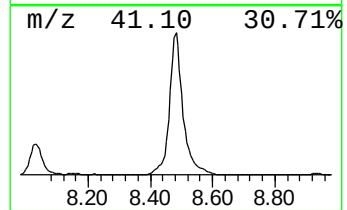
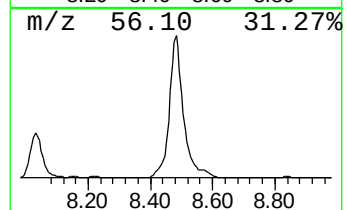
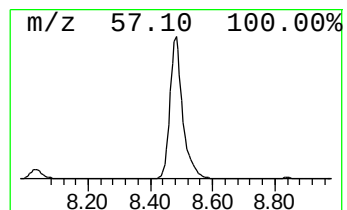
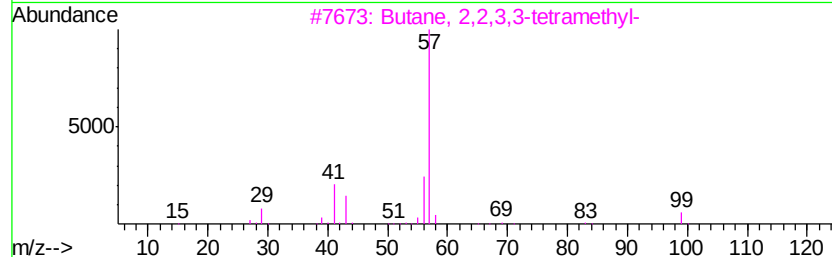
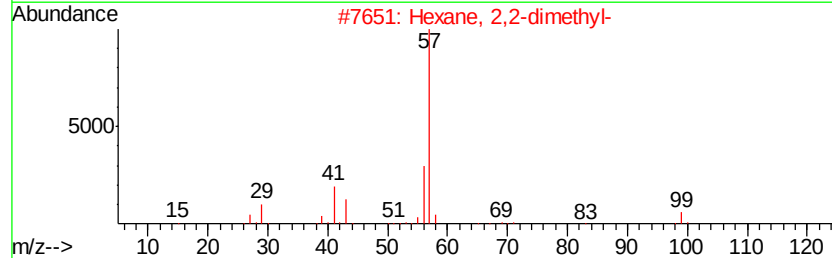
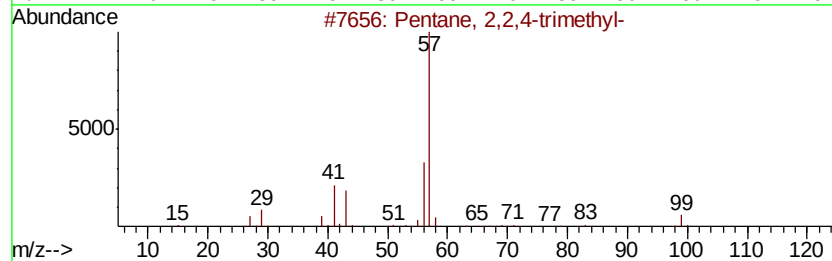
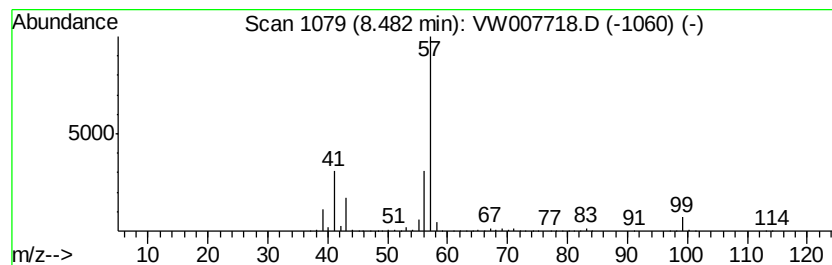
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Pentane, 2,2,4-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.48	776.39 ug/l	6068860	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	78
2		Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	78
3		Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	72
4		Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	59
5		Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	59



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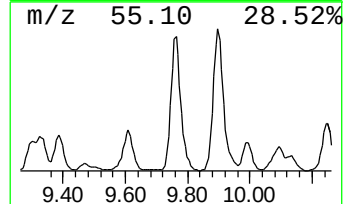
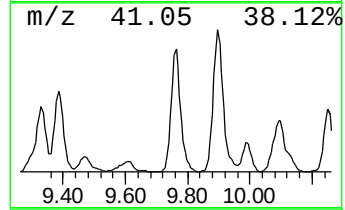
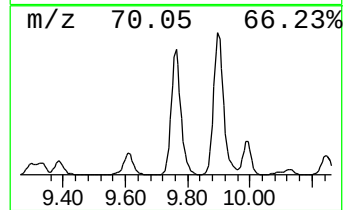
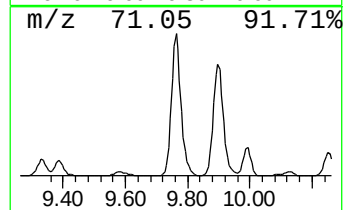
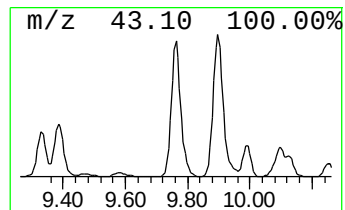
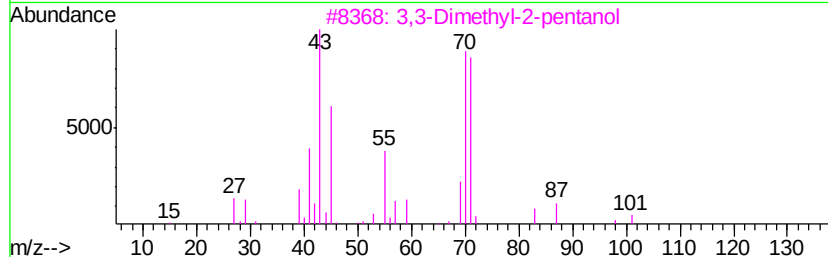
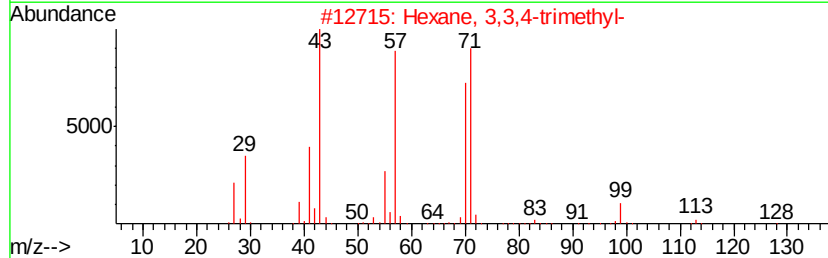
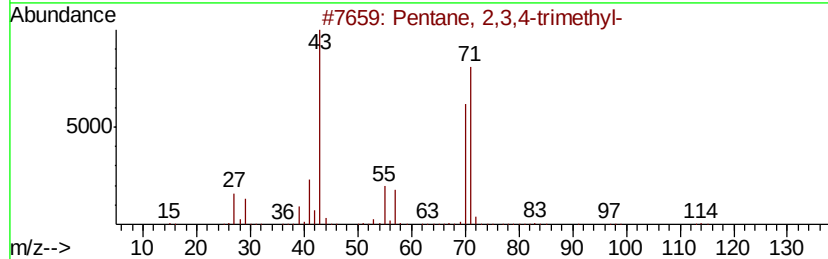
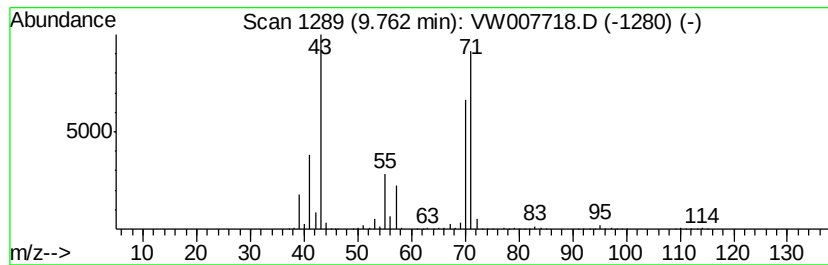
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Peak Number 3 Pentane, 2,3,4-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.76	309.78 ug/l	2421470	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	91
2		Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	74
3		3,3-Dimethyl-2-pentanol	116	C7H16O	019781-24-9	74
4		Pentane, 3-ethyl-	100	C7H16	000617-78-7	74
5		Hexane, 3-methyl-	100	C7H16	000589-34-4	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW122118\
Data File : VW007718.D
Acq On : 19 Dec 2018 23:29
Operator : SY/AP
Sample : J6392-09
Misc : 3.40G/5ML/MSVOA W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
KY001SB103-121118-(27-29)

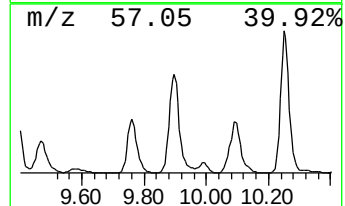
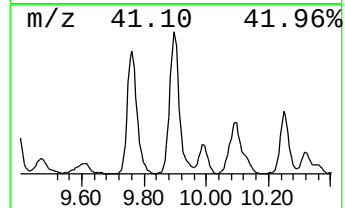
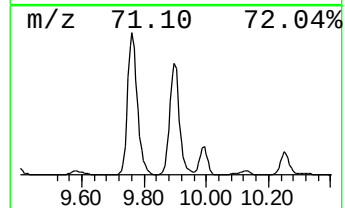
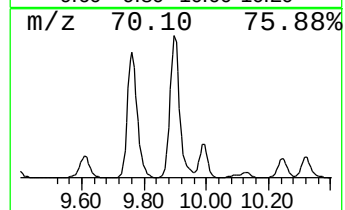
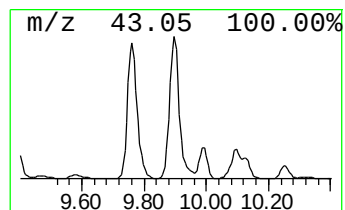
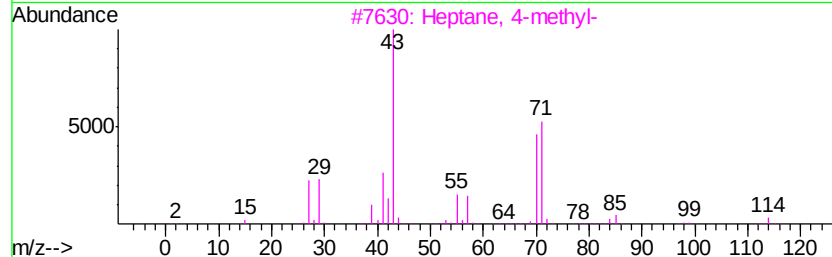
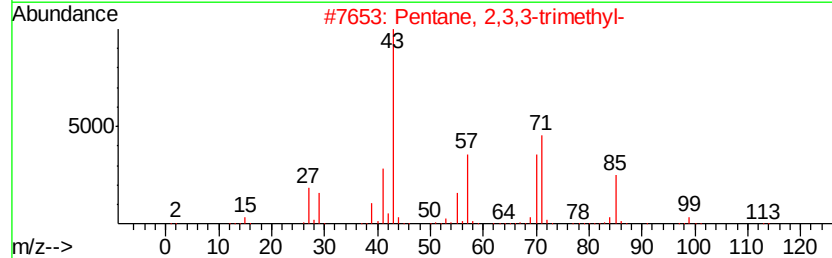
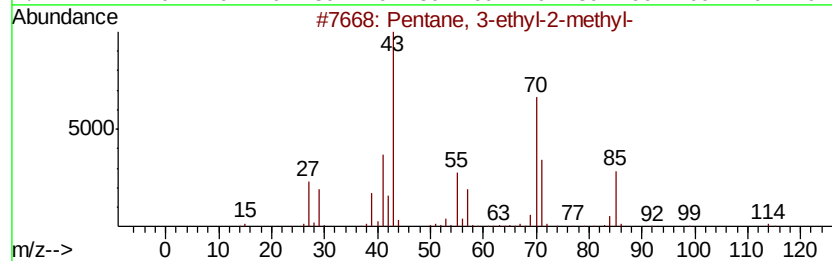
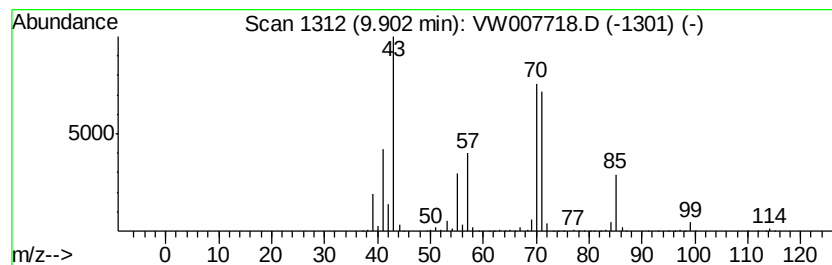
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Quant Title : SW846 8260

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

Peak Number 4 Pentane, 3-ethyl-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.90	372.73 ug/l	2913570	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 3-ethyl-2-methyl-	114	C8H18	000609-26-7	81
2		Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	78
3		Heptane, 4-methyl-	114	C8H18	000589-53-7	72
4		3,3-Dimethyl-2-pentanol	116	C7H16O	019781-24-9	64
5		Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW122118\
Data File : VW007718.D
Acq On : 19 Dec 2018 23:29
Operator : SY/AP
Sample : J6392-09
Misc : 3.40G/5ML/MSVOA W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
KY001SB103-121118-(27-29)

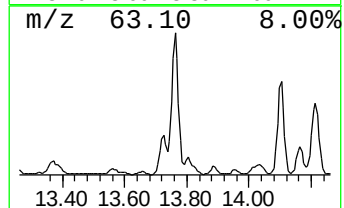
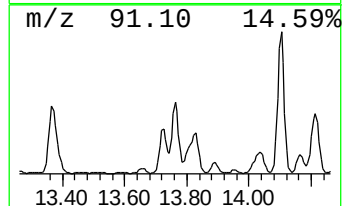
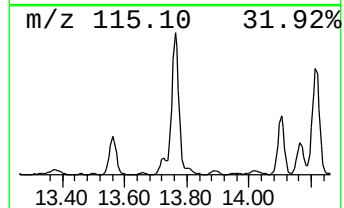
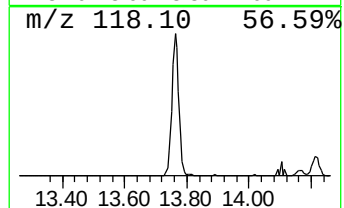
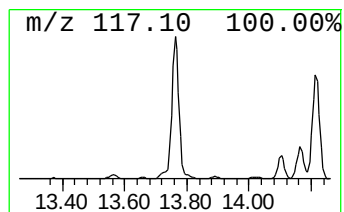
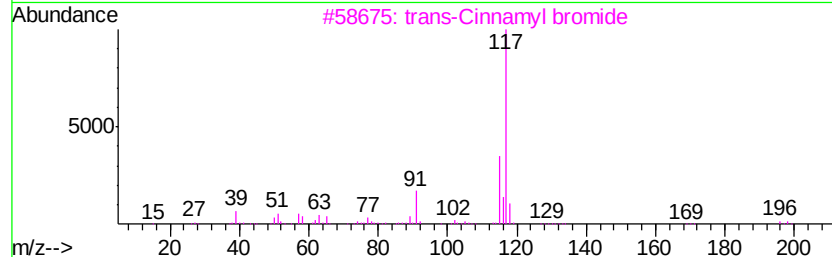
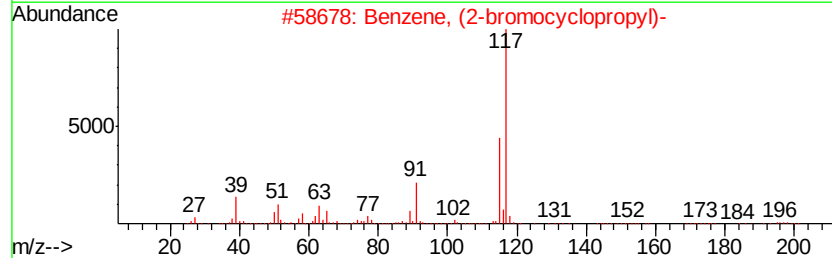
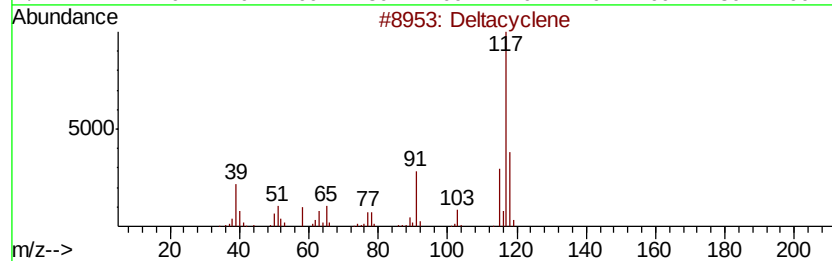
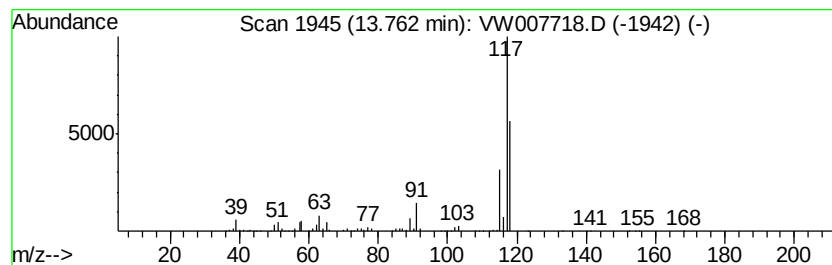
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Quant Title : SW846 8260

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

Peak Number 5 Deltacyclene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	192.24 ug/l	1623480	1,4-Dichlorobenzene-d4	13.56

Hit# of	Tentative ID	MW	MolForm	CAS#	Qual
1	Deltacyclene	118	C9H10	007785-10-6	64
2	Benzene, (2-bromocyclopropyl)-	196	C9H9Br	036617-02-4	64
3	trans-Cinnamyl bromide	196	C9H9Br	026146-77-0	53
4	Indole	117	C8H7N	000120-72-9	47
5	Benzaldehyde, 4-(1-phenyl-2-prop...	238	C16H14O2	1000277-56-1	42



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW122118\
Data File : VW007718.D
Acq On : 19 Dec 2018 23:29
Operator : SY/AP
Sample : J6392-09
Misc : 3.40G/5ML/MSVOA W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
KY001SB103-121118-(27-29)

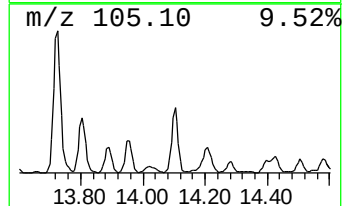
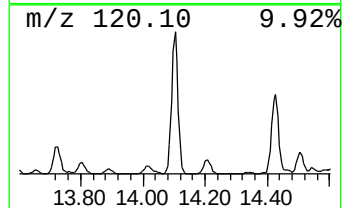
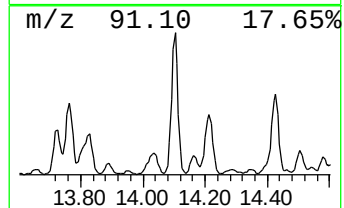
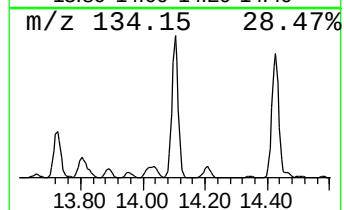
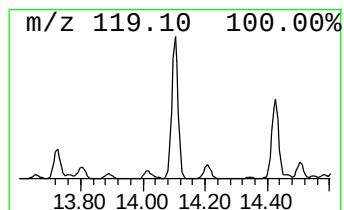
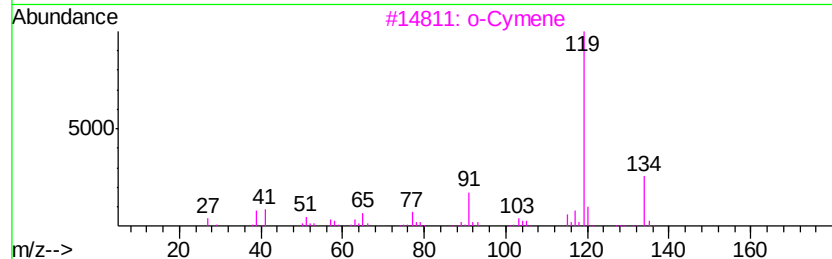
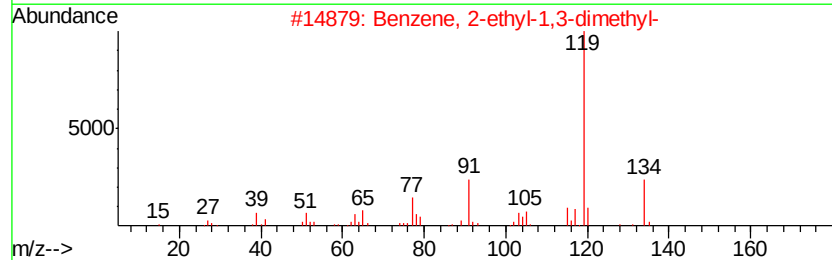
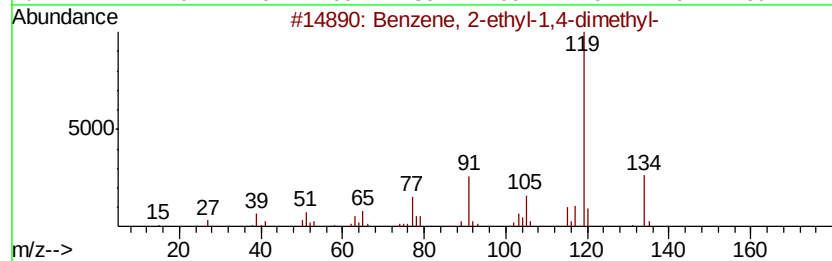
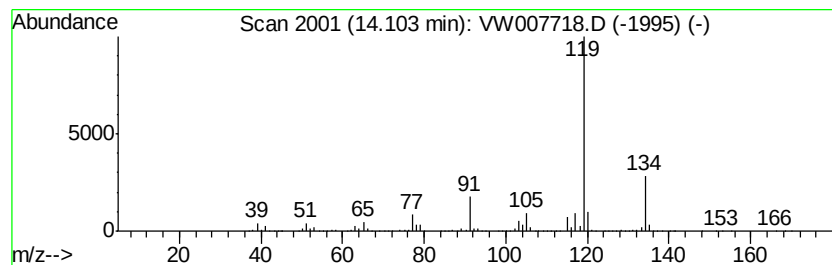
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W122118S.M
Quant Title : SW846 8260

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

Peak Number 6 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.10	283.35 ug/l	2392940	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
2		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
3		o-Cymene	134	C10H14	000527-84-4	95
4		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
5		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW122118\
Data File : VW007718.D
Acq On : 19 Dec 2018 23:29
Operator : SY/AP
Sample : J6392-09
Misc : 3.40G/5ML/MSVOA W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
KY001SB103-121118-(27-29)

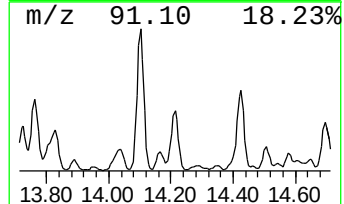
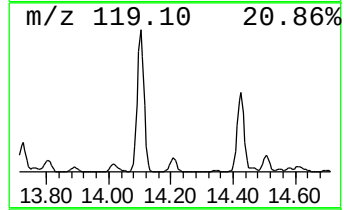
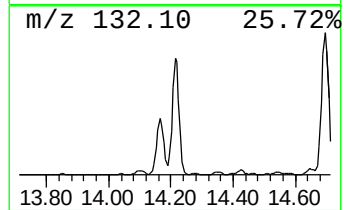
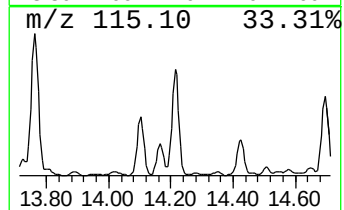
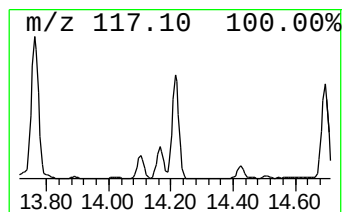
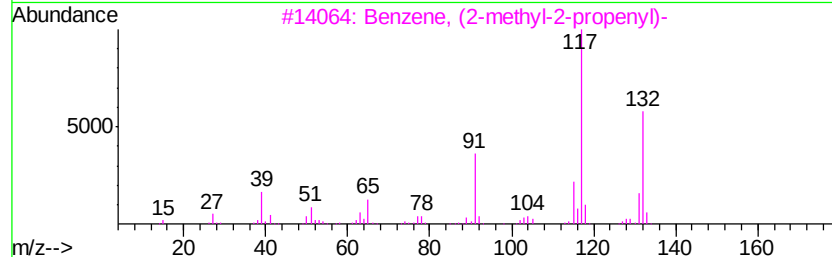
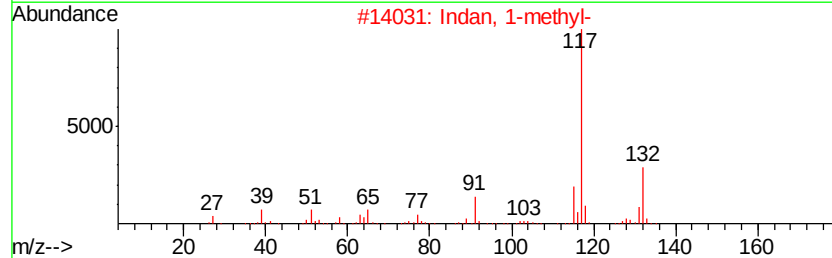
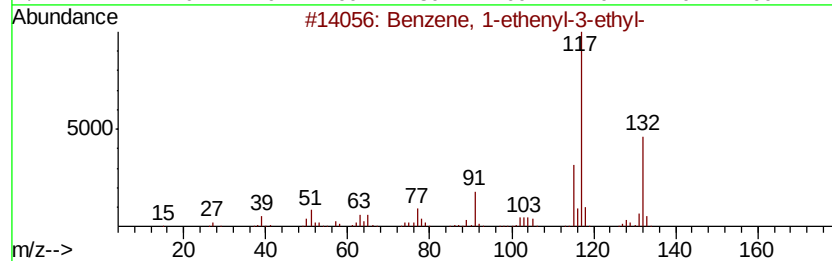
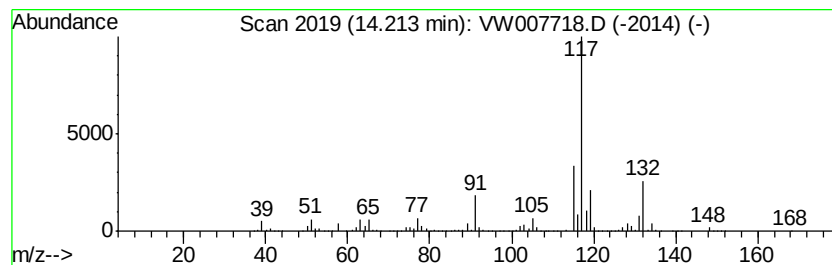
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.21	159.44 ug/l	1346480	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	81
2		Indan, 1-methyl-	132	C10H12	000767-58-8	81
3		Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	72
4		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	68
5		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	68



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW122118\
Data File : VW007718.D
Acq On : 19 Dec 2018 23:29
Operator : SY/AP
Sample : J6392-09
Misc : 3.40G/5ML/MSVOA W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
KY001SB103-121118-(27-29)

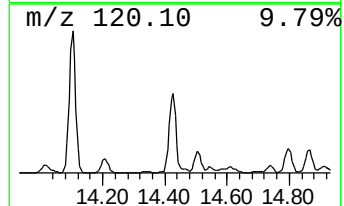
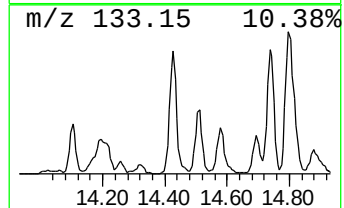
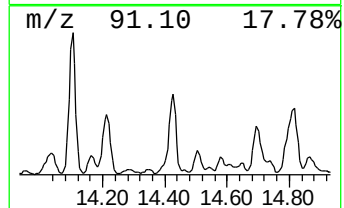
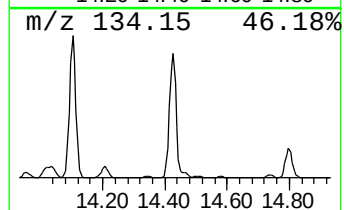
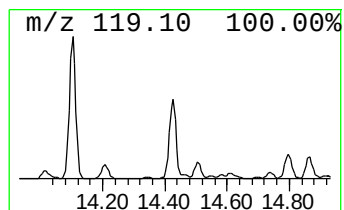
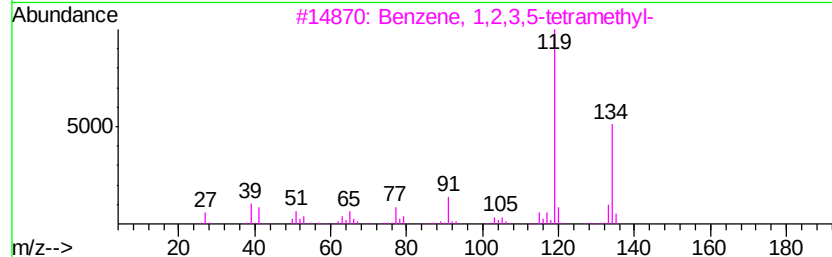
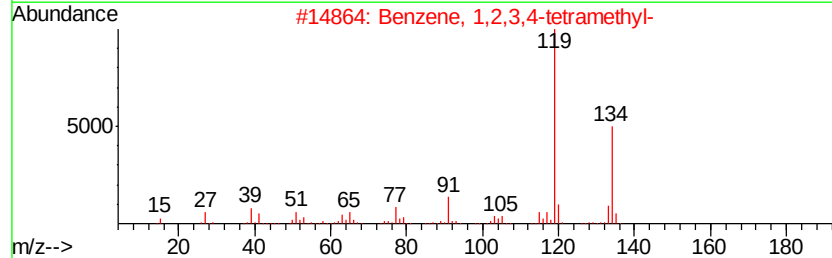
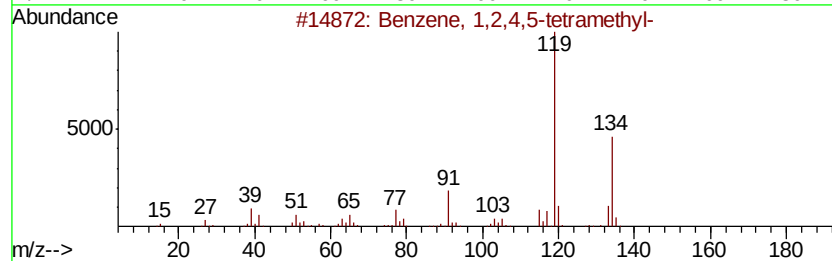
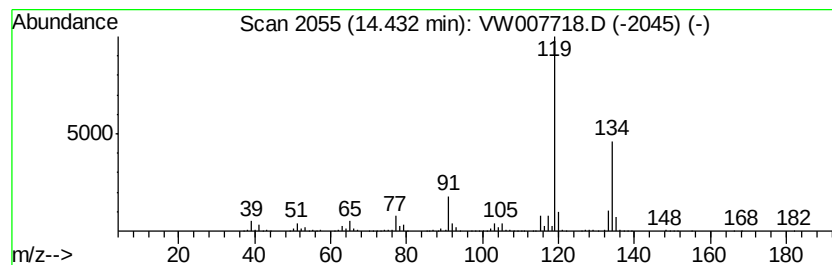
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.43	189.25 ug/l	1598300	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	96
2		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
3		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	91
4		o-Cymene	134	C10H14	000527-84-4	91
5		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW122118\
Data File : VW007718.D
Acq On : 19 Dec 2018 23:29
Operator : SY/AP
Sample : J6392-09
Misc : 3.40G/5ML/MSVOA W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
KY001SB103-121118-(27-29)

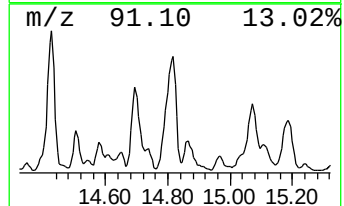
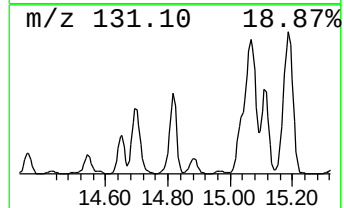
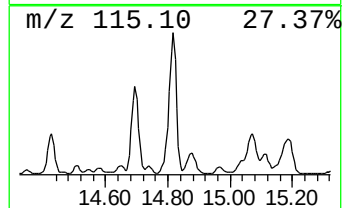
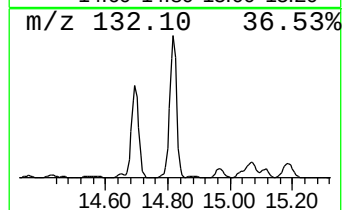
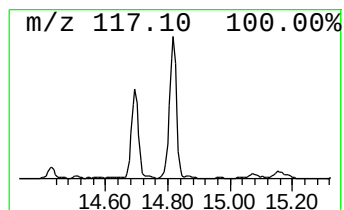
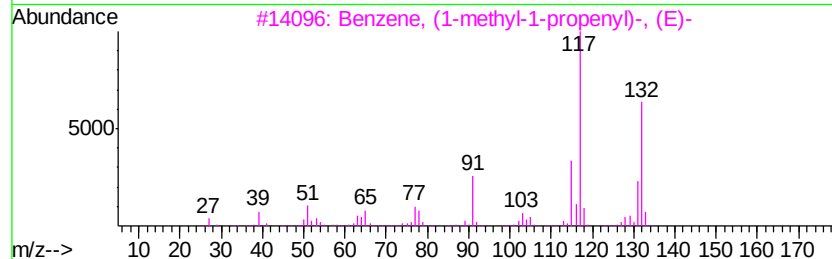
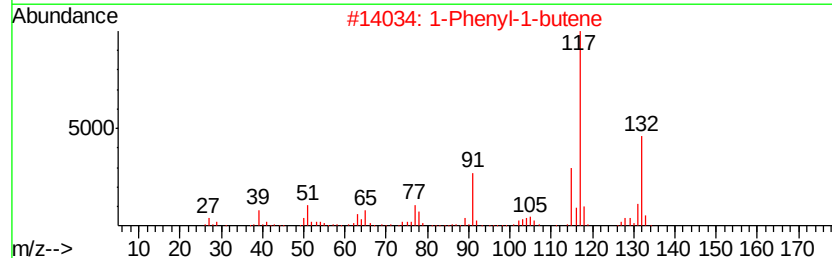
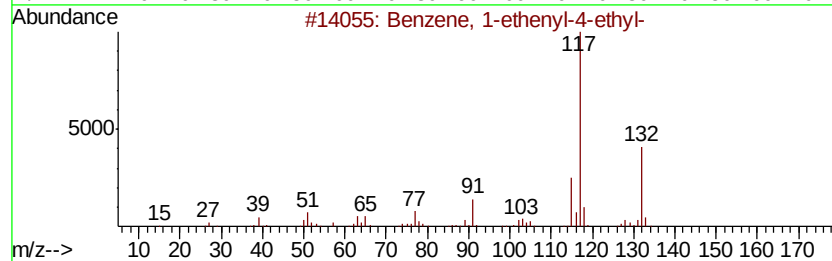
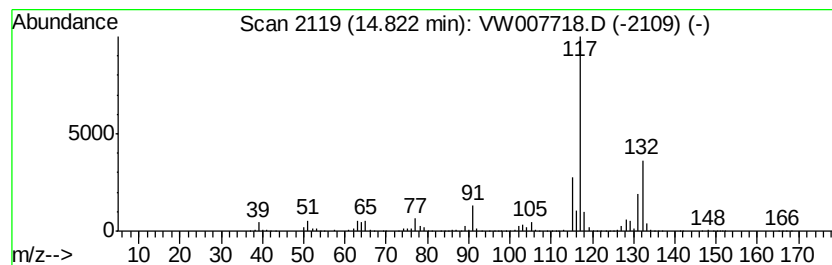
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Quant Title : SW846 8260

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

Peak Number 9 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.82	274.00 ug/l	2314010	1,4-Dichlorobenzene-d4	13.56

Hit# of	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
2	1-Phenyl-1-butene	132	C10H12	000824-90-8	94
3	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	91
4	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	91
5	1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW122118\
Data File : VW007718.D
Acq On : 19 Dec 2018 23:29
Operator : SY/AP
Sample : J6392-09
Misc : 3.40G/5ML/MSVOA W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
KY001SB103-121118-(27-29)

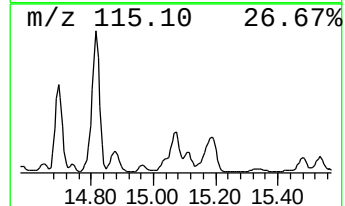
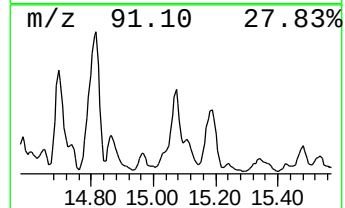
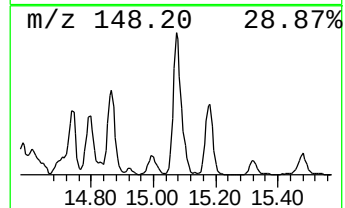
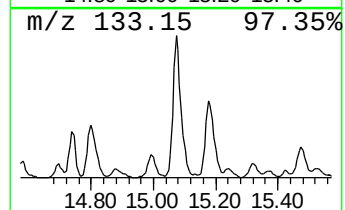
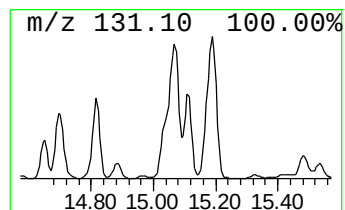
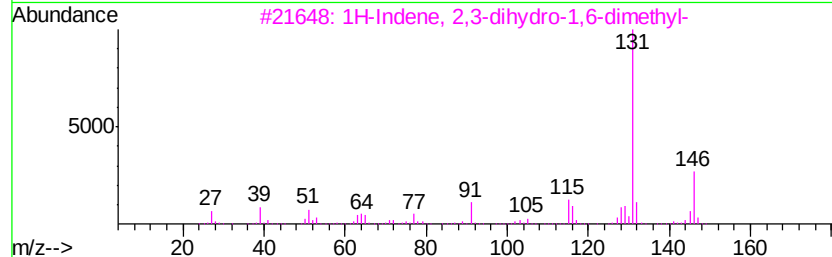
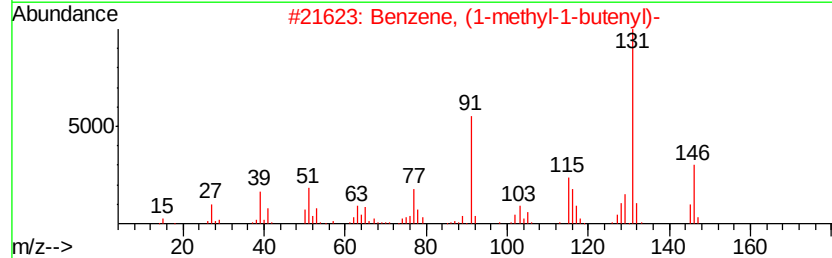
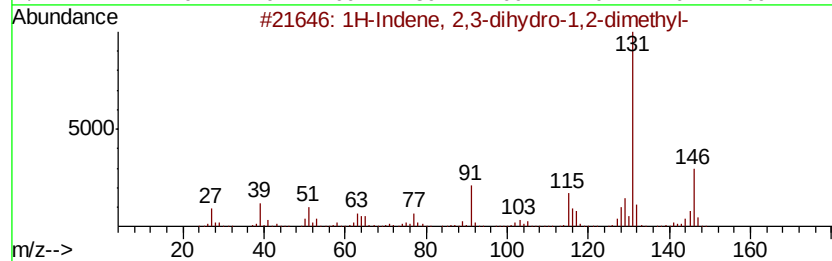
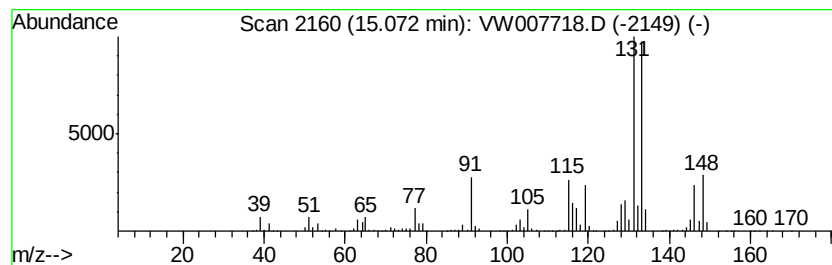
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W122118S.M
Quant Title : SW846 8260

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

Peak Number 10 1H-Indene, 2,3-dihydro-1,2-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.07	158.03 ug/l	1334570	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	89
2		Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	89
3		1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	86
4		Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	66
5		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	64



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW122118\
Data File : VW007718.D
Acq On : 19 Dec 2018 23:29
Operator : SY/AP
Sample : J6392-09
Misc : 3.40G/5ML/MSVOA_W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
KY001SB103-121118-(27-29)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W122118S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane, 2,3-dime...	8.03	165.1	ug/l	1033680	1	7.95	313111	50.0
Pentane, 2,2,4-tr...	8.48	776.4	ug/l	6068860	2	8.84	390840	50.0
Pentane, 2,3,4-tr...	9.76	309.8	ug/l	2421470	2	8.84	390840	50.0
Pentane, 3-ethyl-...	9.90	372.7	ug/l	2913570	2	8.84	390840	50.0
Deltacyclene	13.76	192.2	ug/l	1623480	4	13.56	422264	50.0
Benzene, 2-ethyl-...	14.10	283.4	ug/l	2392940	4	13.56	422264	50.0
Benzene, 1-etheny...	14.21	159.4	ug/l	1346480	4	13.56	422264	50.0
Benzene, 1,2,4,5-...	14.43	189.3	ug/l	1598300	4	13.56	422264	50.0
Benzene, 1-etheny...	14.82	274.0	ug/l	2314010	4	13.56	422264	50.0
1H-Indene, 2,3-di...	15.07	158.0	ug/l	1334570	4	13.56	422264	50.0