LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062019\
Data File : VX010362.D
Acq On : 20 Jun 2019 17:11
Operator : JC/SP
Sample : K3469-10
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T3-MW-7-10.0-061919

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_X\METHOD\82X061919W.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	1.276	16	20	24	rBV	31136	45530	3.09%	0.271%
2	1.324	24	28	35	rVV	8233	25211	1.71%	0.150%
3	1.788	101	104	110	rVB	24120	34601	2.35%	0.206%
4	2.263	178	182	193	rVB	20022	36701	2.49%	0.218%
5	2.446	207	212	221	rVB	11783	21521	1.46%	0.128%
6	2.605	231	238	247	rBV	17465	35485	2.41%	0.211%
7	2.934	287	292	302	rVB2	27406	58118	3.95%	0.346%
8	3.190	324	334	344	rVB3	17933	49625	3.37%	0.295%
9	3.818	428	437	444	rBV3	9645	27269	1.85%	0.162%
10	3.928	446	455	462	rBV3	9075	23065	1.57%	0.137%
11	4.202	492	500	507	rVB4	8300	22498	1.53%	0.134%
12	4.409	524	534	546	rVB	38426	113592	7.72%	0.675%
13	4.537	546	555	564	rBV3	7264	21195	1.44%	0.126%
14	5.305	671	681	694	rVB2	18640	60131	4.09%	0.358%
15	5.501	702	713	722	rBV	172841	493906	33.55%	2.937%
16	5.580	722	726	731	rVV2	19342	52806	3.59%	0.314%
17	5.659	731	739	760	rVB	296064	848511	57.65%	5.045%
18	6.061	795	805	816	rBV	159427	419644	28.51%	2.495%
19	6.299	829	844	851	rBV4	12545	45720	3.11%	0.272%
20	6.452	863	869	882	rVB7	5796	19333	1.31%	0.115%
21	6.860	924	936	947	rBV	434083	1041548	70.76%	6.193%
22	6.939	947	949	956	rVB6	9220	20113	1.37%	0.120%
23	7.256	992	1001	1008	rBV2	13507	31868	2.17%	0.189%
24	7.457	1022	1034	1043	rBV4	19263	54801	3.72%	0.326%
25	8.213	1145	1158	1163	rBV	29771	63448	4.31%	0.377%
26	8.573	1210	1217	1226	rVB	25105	48729	3.31%	0.290%
27	8.713	1234	1240	1248	rBV	908519	1389959	94.43%	8.264%
28	9.219	1319	1323	1329	rBV	13292	18979	1.29%	0.113%
29	10.109	1463	1469	1479	rBV	866922	1184040	80.44%	7.040%
30	10.183	1479	1481	1490	rVB3	8757	15976	1.09%	0.095%
31	10.359	1502	1510	1515	rVB2	25127	45780	3.11%	0.272%
32	10.512	1531	1535	1540	rVB2	12203	18441	1.25%	0.110%
33	10.658	1551	1559	1564	rBV3	19635	41517	2.82%	0.247%
34	10.835	1584	1588	1596	rVB	36907	51089	3.47%	0.304%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062019\
Data File : VX010362.D
Acq On : 20 Jun 2019 17:11
Operator : JC/SP
Sample : K3469-10
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T3-MW-7-10.0-061919

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_X\METHOD\82X061919W.M
Title : SW846 8260

35	10.914	1596	1601	1606	rBV3	14740	24795	1.68%	0.147%
36	11.018	1613	1618	1629	rVB	166349	220461	14.98%	1.311%
37	11.134	1632	1637	1642	rVV	723505	936832	63.65%	5.570%
38	11.182	1642	1645	1651	rVB	26100	37106	2.52%	0.221%
39	11.359	1670	1674	1681	rVB	57523	78484	5.33%	0.467%
40	11.670	1715	1725	1733	rBV2	44076	67694	4.60%	0.402%
41	11.768	1733	1741	1746	rBV	63885	87132	5.92%	0.518%
42	11.920	1760	1766	1767	rBV	101884	124564	8.46%	0.741%
43	11.945	1767	1770	1776	rVB	151411	187118	12.71%	1.113%
44	12.079	1786	1792	1799	rBV	896503	1135562	77.15%	6.752%
45	12.231	1812	1817	1821	rBV	105095	128134	8.71%	0.762%
46	12.298	1821	1828	1834	rVV	1188753	1471954	100.00%	8.752%
47	12.383	1835	1842	1849	rVB	42116	66271	4.50%	0.394%
48	12.457	1849	1854	1861	rBV	155059	191140	12.99%	1.136%
49	12.524	1861	1865	1871	rVB4	10958	19299	1.31%	0.115%
50	12.664	1880	1888	1891	rBV	354062	448081	30.44%	2.664%
51	12.700	1891	1894	1898	rVV	272496	347097	23.58%	2.064%
52	12.755	1898	1903	1910	rVV2	697602	1038047	70.52%	6.172%
53	12.816	1910	1913	1919	rVV	39682	54165	3.68%	0.322%
54	12.896	1919	1926	1931	rVV	141002	189826	12.90%	1.129%
55	12.975	1931	1939	1944	rVV	610669	768469	52.21%	4.569%
56	13.024	1944	1947	1951	rVV	12582	16431	1.12%	0.098%
57	13.085	1951	1957	1963	rVB3	42520	70622	4.80%	0.420%
58	13.152	1963	1968	1971	rBV	40436	51576	3.50%	0.307%
59	13.194	1971	1975	1977	rVV2	81144	109723	7.45%	0.652%
60	13.225	1977	1980	1988	rVB	166391	230015	15.63%	1.368%
61	13.347	1995	2000	2006	rVB2	591800	817824	55.56%	4.863%
62	13.402	2006	2009	2011	rBV2	25542	32555	2.21%	0.194%
63	13.481	2018	2022	2028	rVB2	34994	47870	3.25%	0.285%
64	13.560	2028	2035	2038	rBV3	28254	43977	2.99%	0.261%
65	13.597	2038	2041	2044	rVV	73433	103588	7.04%	0.616%
66	13.639	2044	2048	2052	rVV3	100951	152027	10.33%	0.904%
67	13.700	2052	2058	2059	rVV4	71824	123102	8.36%	0.732%
68	13.719	2059	2061	2069	rVB2	112222	150676	10.24%	0.896%
69	13.810	2069	2076	2079	rBV	17979	25681	1.74%	0.153%
70	13.853	2079	2083	2087	rVB	20387	28391	1.93%	0.169%
71	13.908	2088	2092	2097	rBV	51673	63447	4.31%	0.377%

LSC Area Percent Report

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Operator : JC/SP
Sample : K3469-10
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T3-MW-7-10.0-061919

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_X\METHOD\82X061919W.M
Title : SW846 8260

72	13.981	2097	2104	2108	rBV2	59966	86688	5.89%	0.515%
73	14.029	2108	2112	2116	rVB	23380	28216	1.92%	0.168%
74	14.133	2124	2129	2132	rBV	32738	45568	3.10%	0.271%
75	14.164	2132	2134	2140	rVB3	15018	16201	1.10%	0.096%
76	14.267	2146	2151	2163	rBV2	54896	98513	6.69%	0.586%
77	14.377	2164	2169	2174	rVV	28653	42543	2.89%	0.253%
78	14.426	2174	2177	2182	rVB	32196	44968	3.05%	0.267%
79	14.536	2190	2195	2200	rBV2	69317	93287	6.34%	0.555%
80	14.670	2208	2217	2219	rBV4	12479	25576	1.74%	0.152%
81	14.840	2239	2245	2249	rBV2	25712	44502	3.02%	0.265%
82	15.548	2354	2361	2366	rBV2	14288	25716	1.75%	0.153%
83	15.688	2377	2384	2388	rBV3	25005	43261	2.94%	0.257%
84	15.913	2418	2421	2429	rVB6	10648	20941	1.42%	0.125%
85	16.413	2495	2503	2510	rBV2	14796	32221	2.19%	0.192%

Sum of corrected areas: 16818687

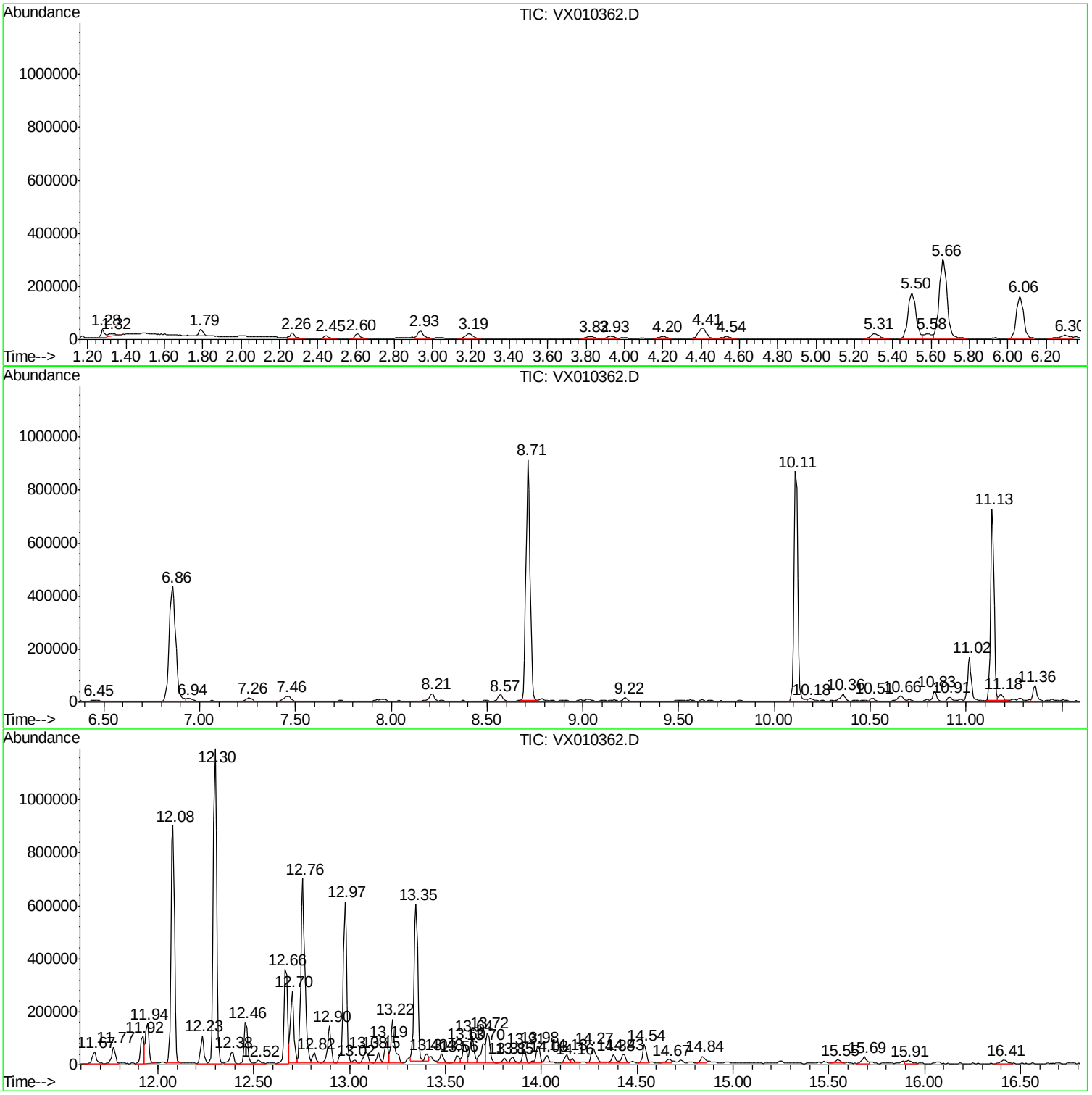
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062019\
Data File : VX010362.D
Acq On : 20 Jun 2019 17:11
Operator : JC/SP
Sample : K3469-10
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
T3-MW-7-10.0-061919

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX062019\
Data File : VX010362.D
Acq On : 20 Jun 2019 17:11
Operator : JC/SP
Sample : K3469-10
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T3-MW-7-10.0-061919

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

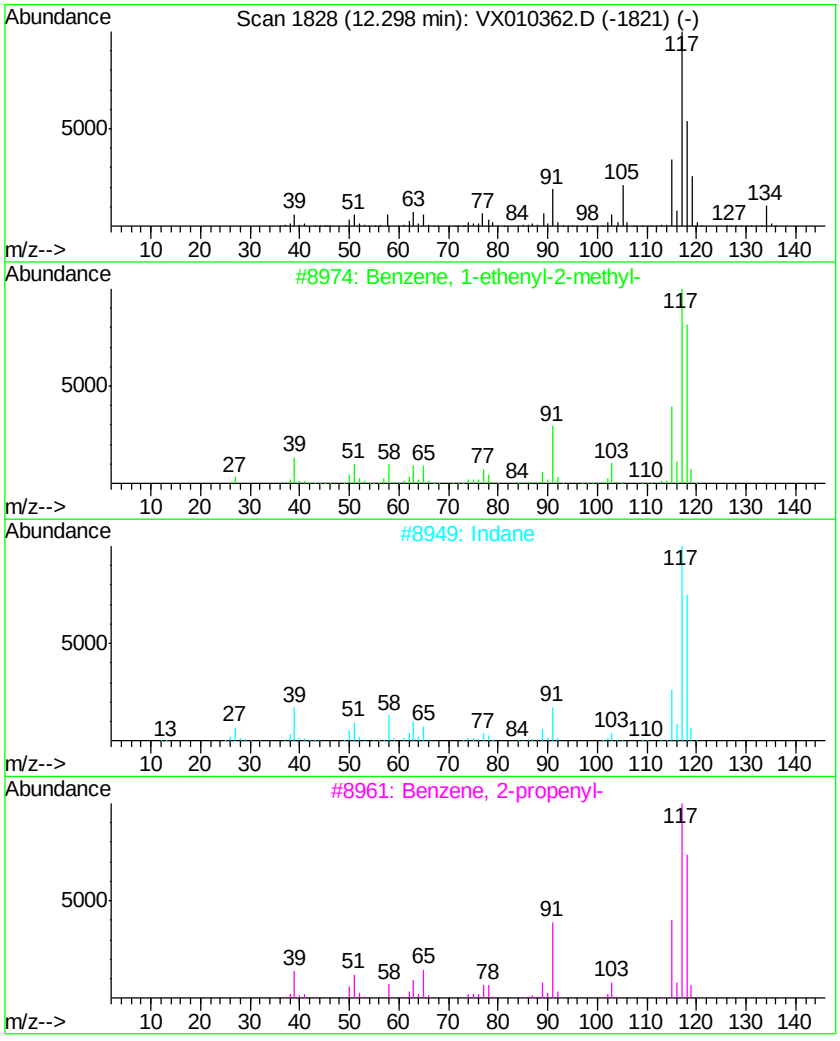
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

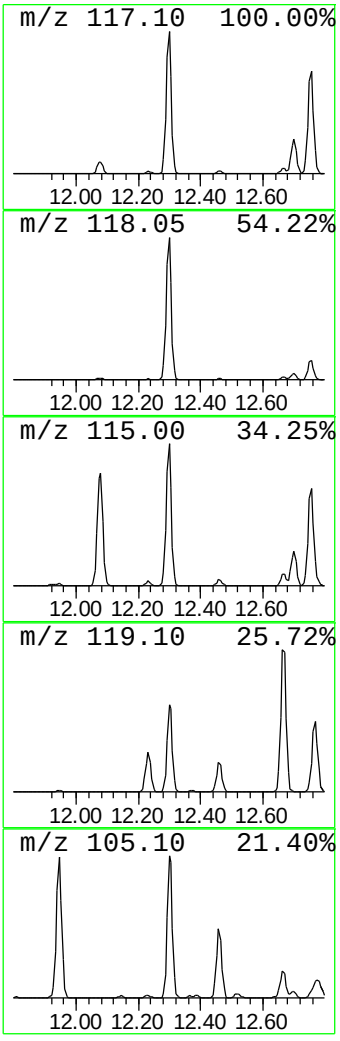
****

Peak Number 1 Benzene, 1-ethenyl-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.30	64.81 ug/l	1471950	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	86
2	Indane	118	C9H10	000496-11-7	70
3	Benzene, 2-propenyl-	118	C9H10	000300-57-2	70
4	Benzene, cyclopropyl-	118	C9H10	000873-49-4	70
5	Deltacyclene	118	C9H10	007785-10-6	52





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX062019\
Data File : VX010362.D
Acq On : 20 Jun 2019 17:11
Operator : JC/SP
Sample : K3469-10
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T3-MW-7-10.0-061919

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

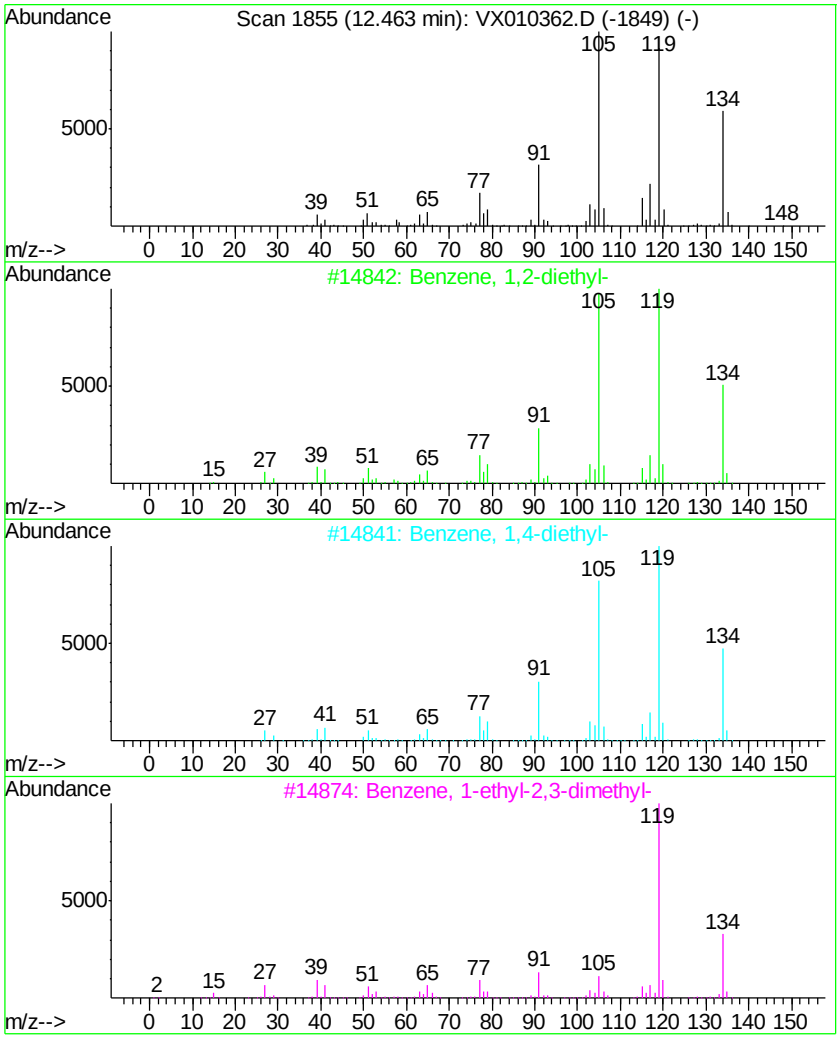
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

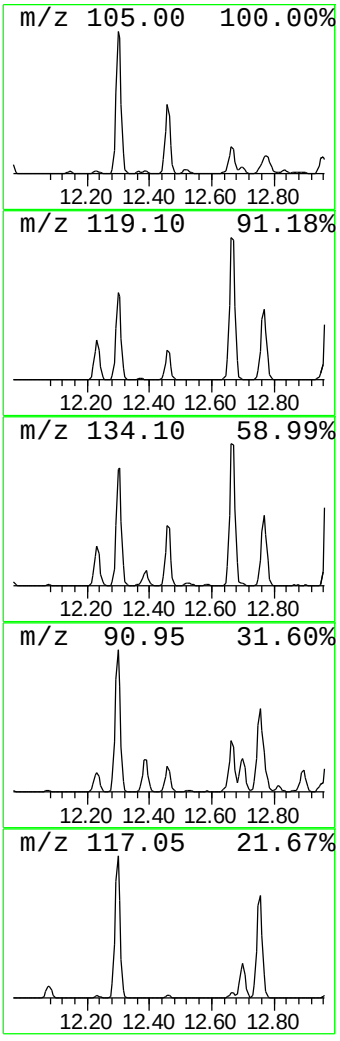
****

Peak Number 2 Benzene, 1,2-diethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.46	8.42 ug/l	191140	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	97
2	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	95
3	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91
4	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	90
5	1,3,8-p-Menthatriene	134	C10H14	018368-95-1	86





Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062019\
Data File : VX010362.D
Acq On : 20 Jun 2019 17:11
Operator : JC/SP
Sample : K3469-10
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T3-MW-7-10.0-061919

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

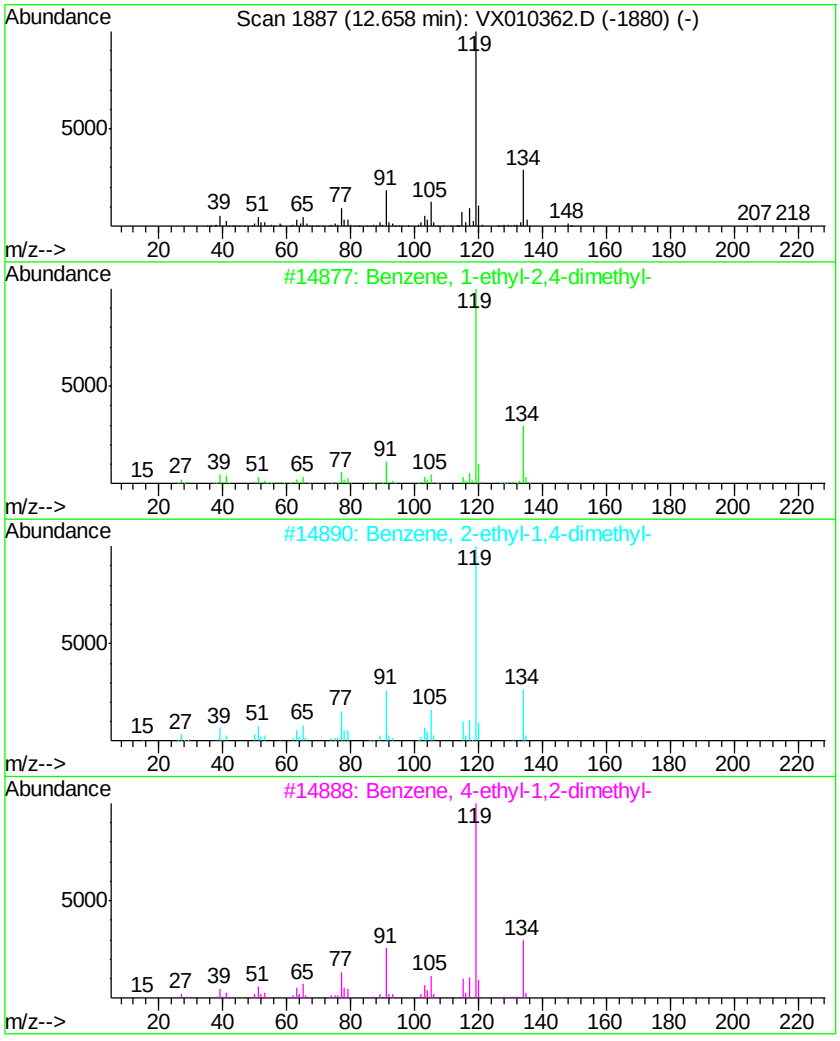
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

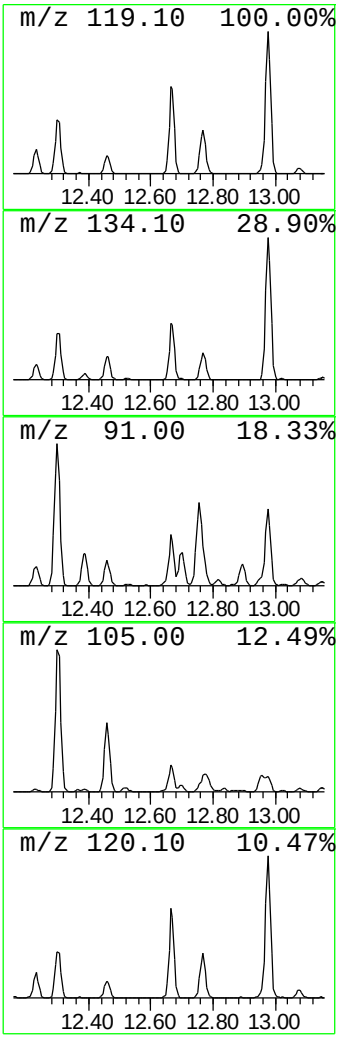
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.66	19.73 ug/l	448081	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	97
2	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
3	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
4	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
5	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX062019\
Data File : VX010362.D
Acq On : 20 Jun 2019 17:11
Operator : JC/SP
Sample : K3469-10
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T3-MW-7-10.0-061919

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

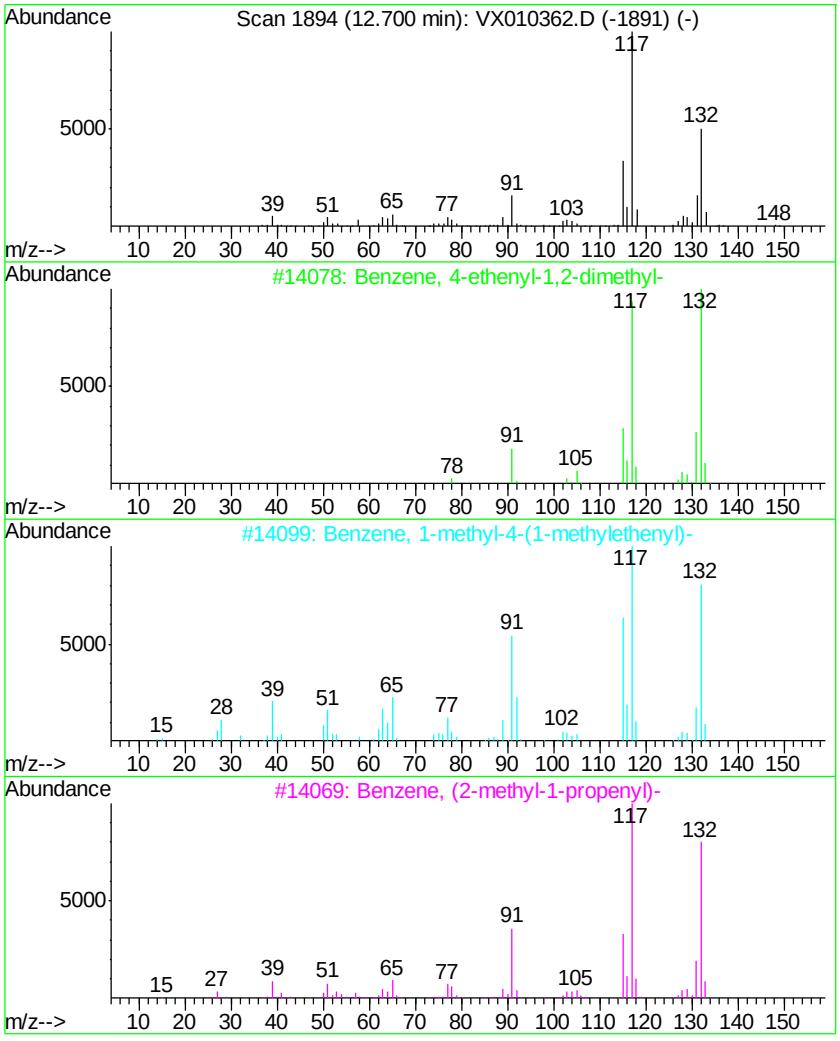
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

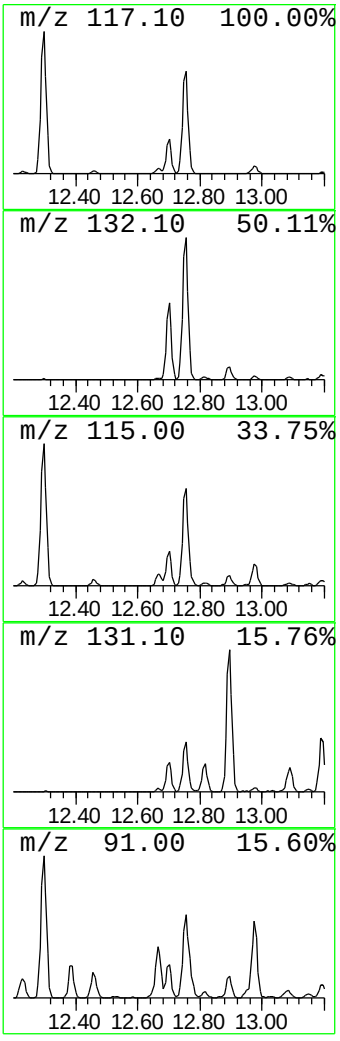
****

Peak Number 4 Benzene, 4-ethenyl-1,2-dime... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.70	15.28 ug/l	347097	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 4-ethenyl-1,2-dimethyl-	132	C10H12	027831-13-6	96
2	Benzene, 1-methyl-4-(1-methyleth...	132	C10H12	001195-32-0	93
3	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	91
4	1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	90
5	1-Phenyl-1-butene	132	C10H12	000824-90-8	90





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX062019\
Data File : VX010362.D
Acq On : 20 Jun 2019 17:11
Operator : JC/SP
Sample : K3469-10
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T3-MW-7-10.0-061919

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

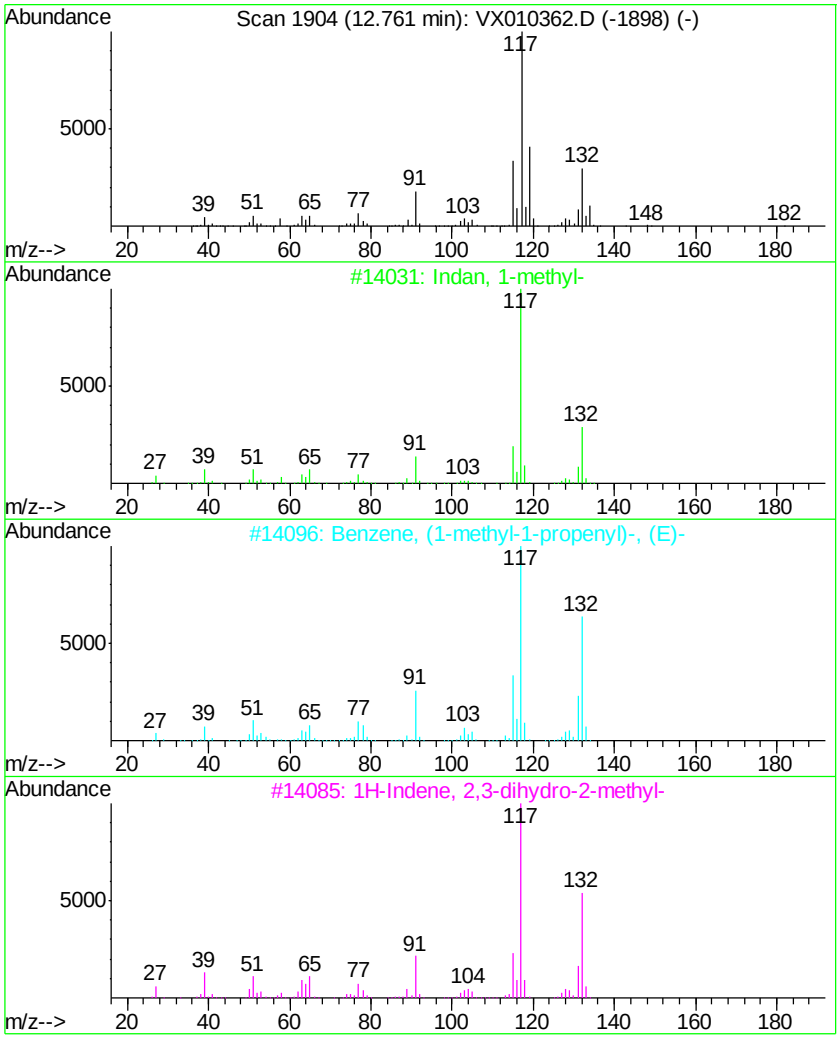
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

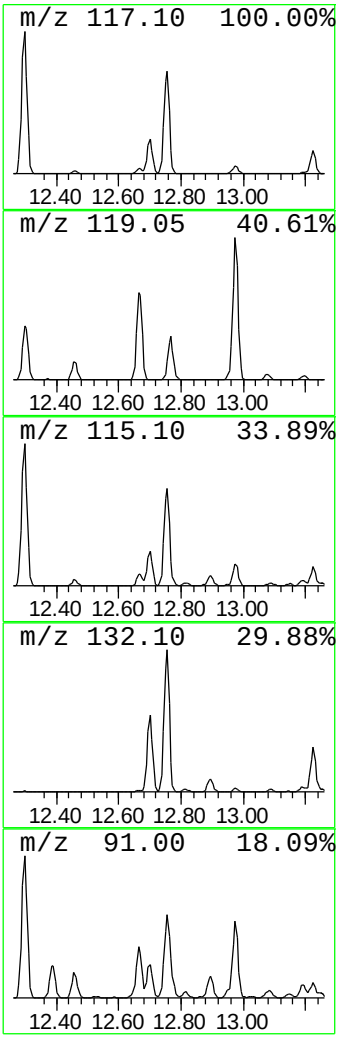
****

Peak Number 5 Indan, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.76	45.71 ug/l	1038050	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indan, 1-methyl-	132	C10H12	000767-58-8	90
2	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	87
3	1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	87
4	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	87
5	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	87





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX062019\
Data File : VX010362.D
Acq On : 20 Jun 2019 17:11
Operator : JC/SP
Sample : K3469-10
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T3-MW-7-10.0-061919

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

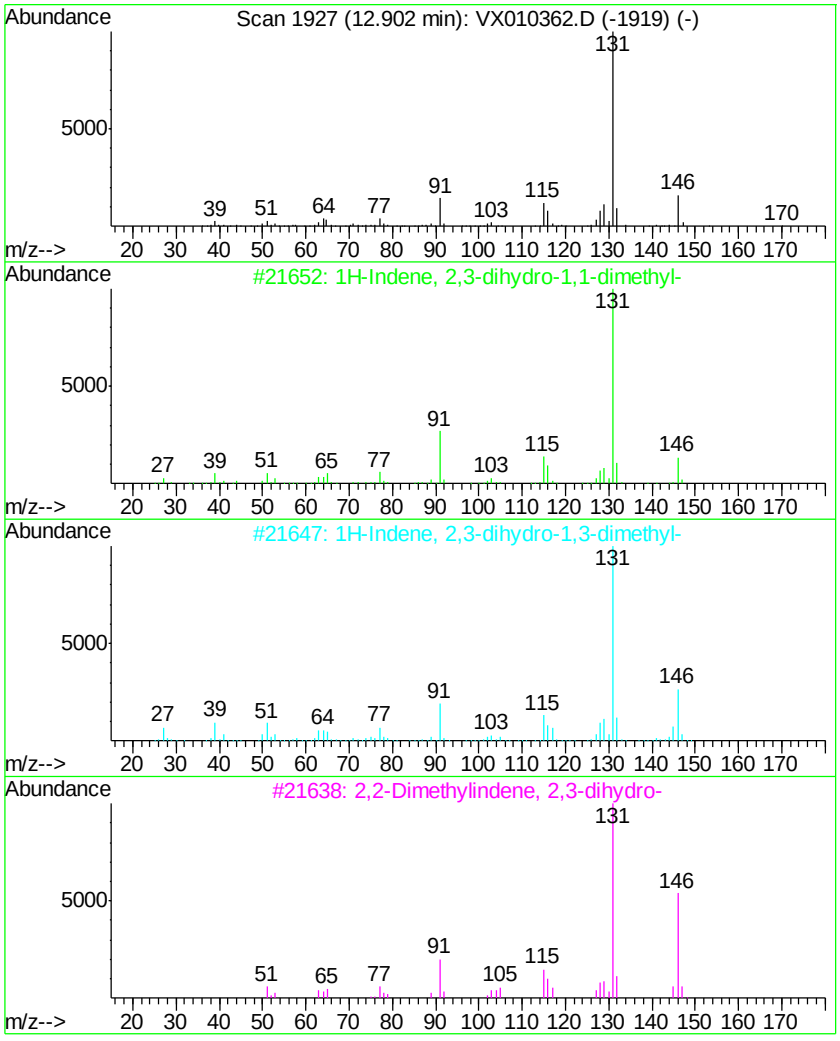
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

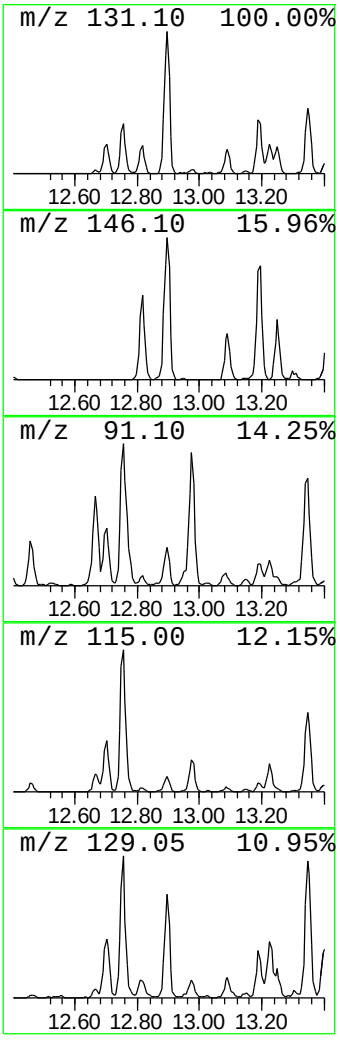
****

Peak Number 6 1H-Indene, 2,3-dihydro-1,1-... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.90	8.36 ug/l	189826	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	95
2	1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	90
3	2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	90
4	Benzene, 1-methyl-2-(1-methyl-2-...	146	C11H14	097664-19-2	86
5	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	86





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX062019\
Data File : VX010362.D
Acq On : 20 Jun 2019 17:11
Operator : JC/SP
Sample : K3469-10
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T3-MW-7-10.0-061919

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

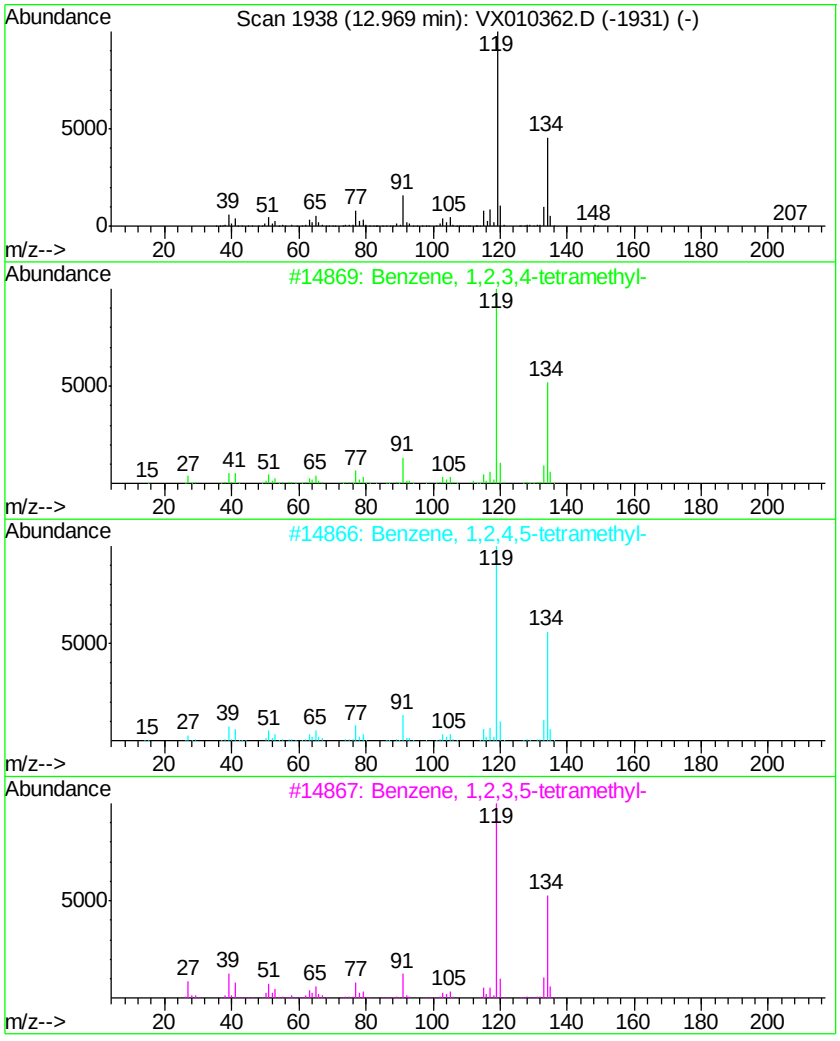
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

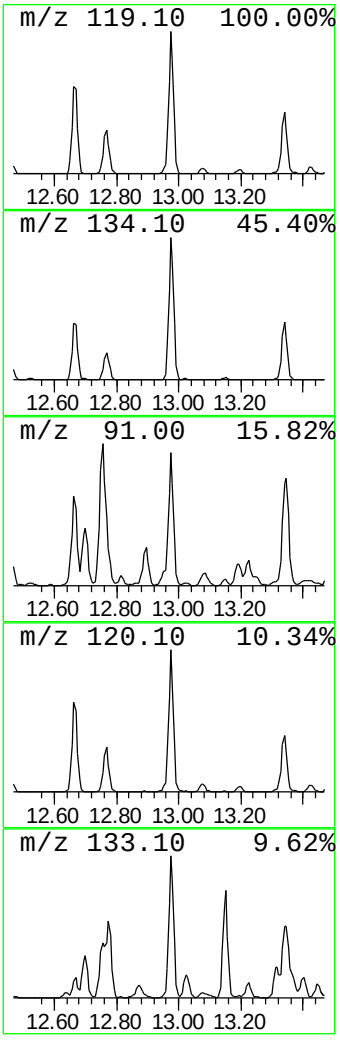
****

Peak Number 7 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.97	33.84 ug/l	768469	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
2	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
3	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	97
4	o-Cymene	134	C10H14	000527-84-4	95
5	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX062019\
Data File : VX010362.D
Acq On : 20 Jun 2019 17:11
Operator : JC/SP
Sample : K3469-10
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T3-MW-7-10.0-061919

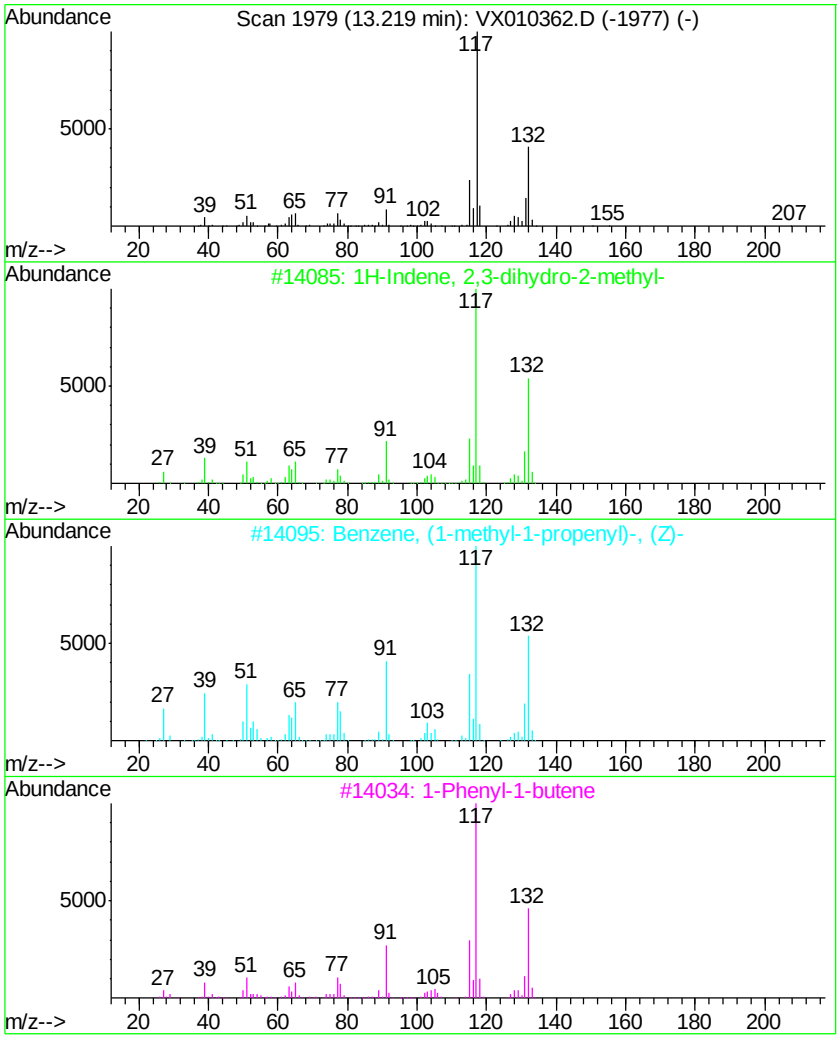
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

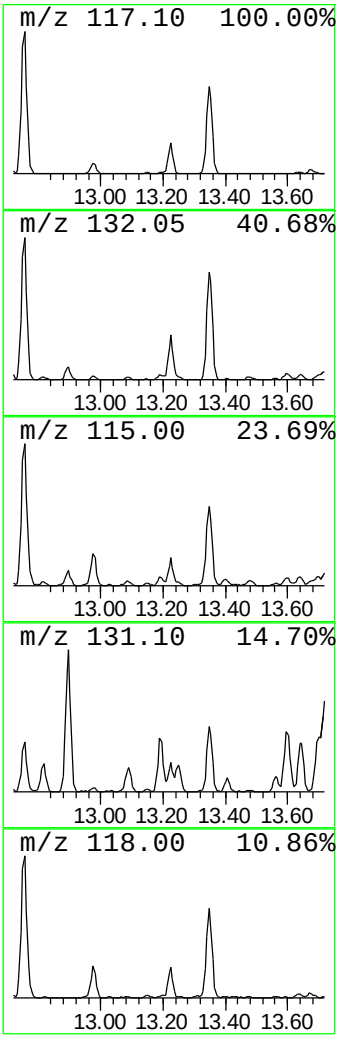
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 1H-Indene, 2,3-dihydro-2-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.22	10.13 ug/l	230015	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	91
2	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	91
3	1-Phenyl-1-butene	132	C10H12	000824-90-8	91
4	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	91
5	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	91





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX062019\
Data File : VX010362.D
Acq On : 20 Jun 2019 17:11
Operator : JC/SP
Sample : K3469-10
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T3-MW-7-10.0-061919

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

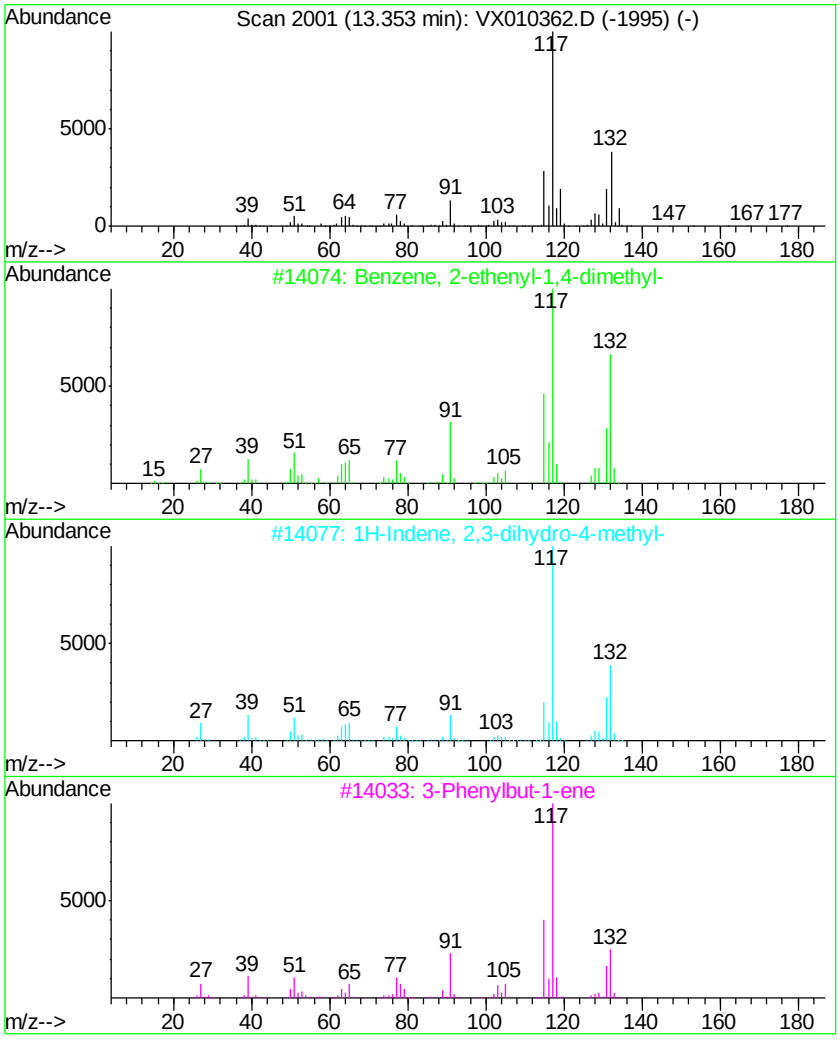
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

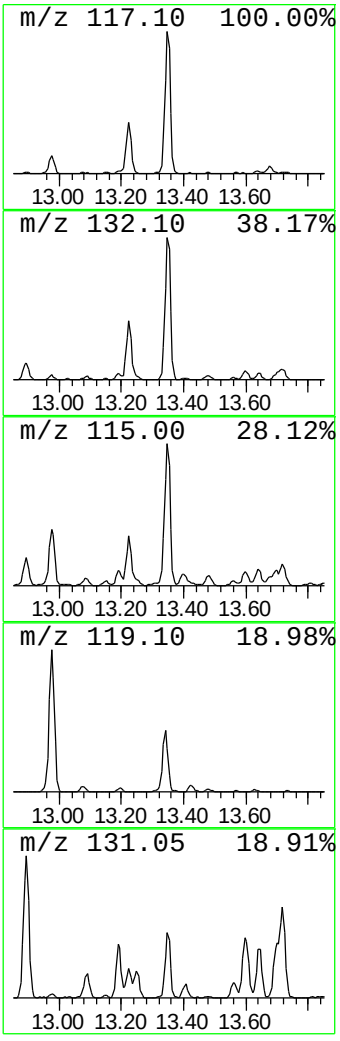
****

Peak Number 9 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.35	36.01 ug/l	817824	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95
2	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	70
3	3-Phenylbut-1-ene	132	C10H12	000934-10-1	70
4	Benzene, 2-butenyl-	132	C10H12	001560-06-1	70
5	Indan, 1-methyl-	132	C10H12	000767-58-8	70





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX062019\
Data File : VX010362.D
Acq On : 20 Jun 2019 17:11
Operator : JC/SP
Sample : K3469-10
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T3-MW-7-10.0-061919

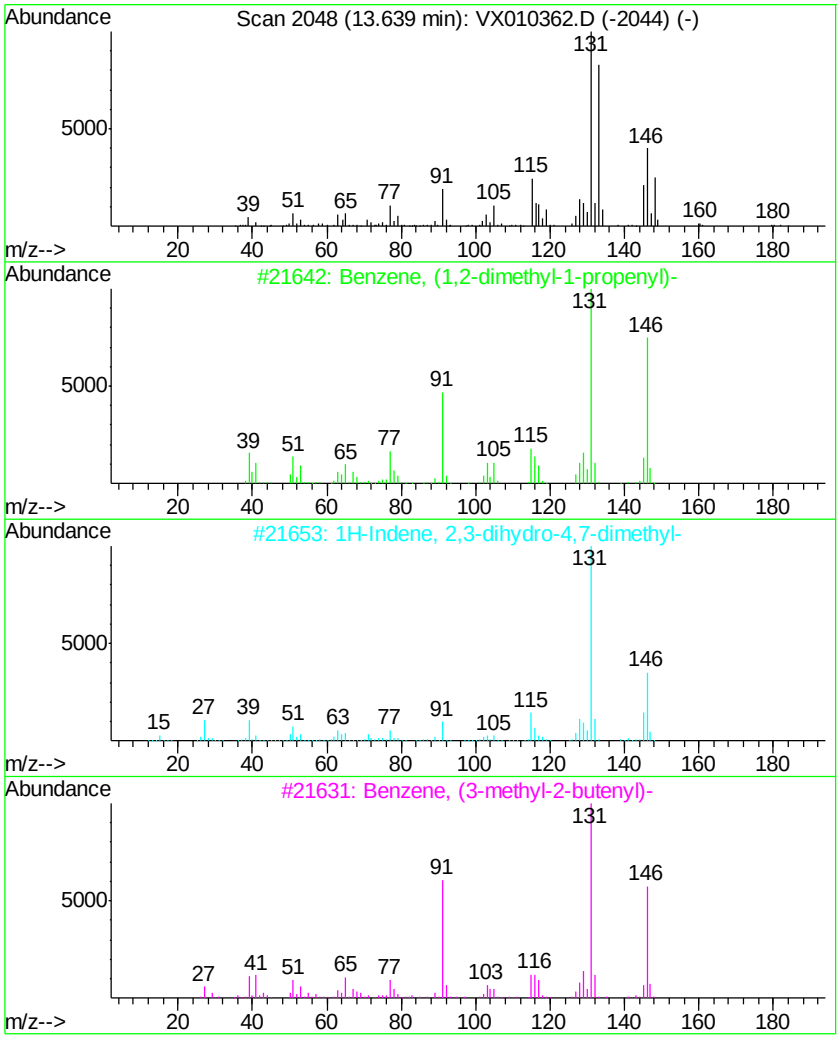
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

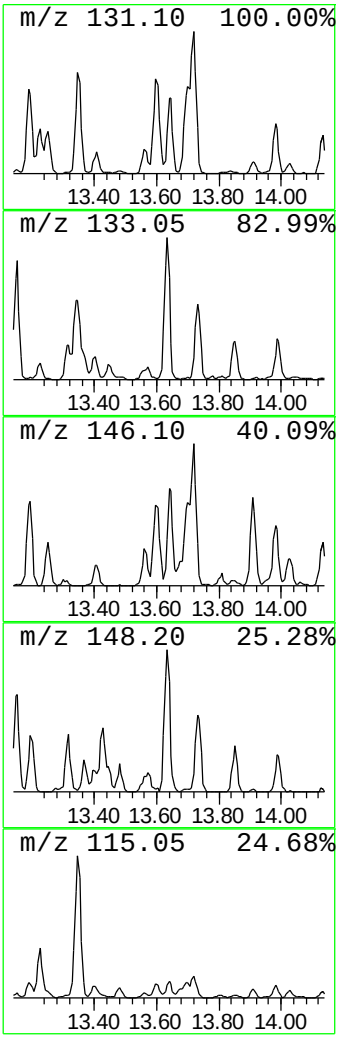
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Benzene, (1,2-dimethyl-1-pr... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.64	6.69 ug/l	152027	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	91
2	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	90
3	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	78
4	2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	78
5	1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	60





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX062019\
Data File : VX010362.D
Acq On : 20 Jun 2019 17:11
Operator : JC/SP
Sample : K3469-10
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : T3-MW-7-10.0-061919

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.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
Benzene, 1-etheny...	12.30	64.8	ug/l	1471950	4	12.08	1135560	50.0
Benzene, 1,2-diet...	12.46	8.4	ug/l	191140	4	12.08	1135560	50.0
Benzene, 1-ethyl-...	12.66	19.7	ug/l	448081	4	12.08	1135560	50.0
Benzene, 4-etheny...	12.70	15.3	ug/l	347097	4	12.08	1135560	50.0
Indan, 1-methyl-	12.76	45.7	ug/l	1038050	4	12.08	1135560	50.0
1H-Indene, 2,3-di...	12.90	8.4	ug/l	189826	4	12.08	1135560	50.0
Benzene, 1,2,3,4-...	12.97	33.8	ug/l	768469	4	12.08	1135560	50.0
1H-Indene, 2,3-di...	13.22	10.1	ug/l	230015	4	12.08	1135560	50.0
Benzene, 2-etheny...	13.35	36.0	ug/l	817824	4	12.08	1135560	50.0
Benzene, (1,2-dim...	13.64	6.7	ug/l	152027	4	12.08	1135560	50.0