LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070819\
Data File : VX010691.D
Acq On : 08 Jul 2019 13:29
Operator : JC/SP
Sample : K3669-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SS037MW266-190701

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	17	20	27	rBV	9120	13640	1.19%	0.122%
2	1.788	100	104	114	rVB	24116	35845	3.13%	0.320%
3	2.605	234	238	246	rVB	9467	16715	1.46%	0.149%
4	2.849	269	278	282	rBV3	28735	67673	5.91%	0.605%
5	2.891	282	285	289	rVV	19430	37512	3.28%	0.335%
6	2.934	289	292	298	rVB2	11814	20994	1.83%	0.188%
7	3.178	322	332	343	rVB	36758	89264	7.80%	0.798%
8	4.312	510	518	525	rBV2	7813	25199	2.20%	0.225%
9	4.403	525	533	545	rVB2	40875	121775	10.64%	1.089%
10	4.598	551	565	578	rBV2	43126	128500	11.23%	1.149%
11	5.501	701	713	721	rBV	135854	394412	34.45%	3.526%
12	5.580	721	726	731	rVV2	29968	76642	6.70%	0.685%
13	5.659	731	739	749	rVB	219686	585359	51.13%	5.233%
14	5.946	775	786	796	rBV6	16368	58701	5.13%	0.525%
15	6.061	796	805	815	rBV	132781	338142	29.54%	3.023%
16	6.257	827	837	844	rBV2	25768	75709	6.61%	0.677%
17	6.354	844	853	862	rVV3	65575	202973	17.73%	1.814%
18	6.458	862	870	882	rVB4	19550	57013	4.98%	0.510%
19	6.860	926	936	949	rBV	342678	805175	70.34%	7.198%
20	7.214	983	994	1005	rBV	73965	159324	13.92%	1.424%
21	7.458	1025	1034	1045	rVB3	46277	118007	10.31%	1.055%
22	7.683	1067	1071	1075	rVV3	6644	13352	1.17%	0.119%
23	7.738	1075	1080	1086	rVB5	6199	11821	1.03%	0.106%
24	7.848	1090	1098	1105	rBV	8245	17475	1.53%	0.156%
25	8.055	1121	1132	1141	rVB3	36742	90856	7.94%	0.812%
26	8.177	1144	1152	1160	rBV	75666	148105	12.94%	1.324%
27	8.671	1226	1233	1234	rBV2	19483	32354	2.83%	0.289%
28	8.713	1234	1240	1248	rVB	732765	1144734	100.00%	10.233%
29	8.835	1256	1260	1265	rBV3	8943	16128	1.41%	0.144%
30	9.037	1288	1293	1300	rVB	19082	32827	2.87%	0.293%
31	9.165	1309	1314	1321	rVB3	10111	15946	1.39%	0.143%
32	9.335	1335	1342	1349	rBV	219766	315173	27.53%	2.817%
33	9.622	1384	1389	1394	rVB	18699	26371	2.30%	0.236%
34	9.677	1394	1398	1402	rBV	8070	12383	1.08%	0.111%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070819\
Data File : VX010691.D
Acq On : 08 Jul 2019 13:29
Operator : JC/SP
Sample : K3669-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SS037MW266-190701

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	10.110	1463	1469	1472	rBV	729355	1057330	92.36%	9.452%
36	10.183	1479	1481	1486	rVB	15274	20578	1.80%	0.184%
37	10.335	1501	1506	1509	rBV2	15606	26466	2.31%	0.237%
38	10.372	1510	1512	1516	rVB	11174	12681	1.11%	0.113%
39	10.512	1530	1535	1541	rVB	13902	20761	1.81%	0.186%
40	10.658	1548	1559	1564	rBV5	28606	74502	6.51%	0.666%
41	10.707	1564	1567	1572	rVB3	9528	15174	1.33%	0.136%
42	10.811	1576	1584	1585	rBV3	15324	28752	2.51%	0.257%
43	10.835	1585	1588	1593	rVB	34919	44540	3.89%	0.398%
44	10.914	1593	1601	1608	rBV5	27067	51989	4.54%	0.465%
45	11.018	1614	1618	1621	rBV	19302	26175	2.29%	0.234%
46	11.061	1621	1625	1631	rVB6	10021	19233	1.68%	0.172%
47	11.134	1631	1637	1642	rBV	606957	772701	67.50%	6.907%
48	11.182	1642	1645	1648	rVB	28506	33377	2.92%	0.298%
49	11.280	1657	1661	1666	rVB2	33376	43246	3.78%	0.387%
50	11.359	1670	1674	1677	rBV	12658	15600	1.36%	0.139%
51	11.439	1684	1687	1692	rVB4	14741	22759	1.99%	0.203%
52	11.573	1706	1709	1716	rVB7	9165	13075	1.14%	0.117%
53	11.670	1719	1725	1731	rBV	52418	79660	6.96%	0.712%
54	11.768	1732	1741	1744	rBV	37794	57350	5.01%	0.513%
55	11.810	1744	1748	1752	rVB5	7157	12951	1.13%	0.116%
56	11.914	1758	1765	1767	rBV3	36743	59009	5.15%	0.527%
57	11.945	1767	1770	1776	rVV	40705	52892	4.62%	0.473%
58	12.024	1776	1783	1786	rVB6	10409	19856	1.73%	0.177%
59	12.079	1786	1792	1803	rBV	748762	998913	87.26%	8.930%
60	12.170	1803	1807	1812	rVV4	10148	19721	1.72%	0.176%
61	12.231	1812	1817	1823	rVB	106370	134390	11.74%	1.201%
62	12.298	1823	1828	1834	rBV	149397	183411	16.02%	1.640%
63	12.365	1834	1839	1849	rVB4	65759	120585	10.53%	1.078%
64	12.457	1849	1854	1860	rBV	39016	54370	4.75%	0.486%
65	12.585	1869	1875	1877	rBV4	7697	14783	1.29%	0.132%
66	12.664	1880	1888	1891	rVV2	80308	121539	10.62%	1.086%
67	12.701	1891	1894	1899	rVV2	111166	189098	16.52%	1.690%
68	12.755	1899	1903	1910	rVV3	246582	445001	38.87%	3.978%
69	12.816	1910	1913	1917	rVV2	27099	38066	3.33%	0.340%
70	12.871	1917	1922	1923	rVV	40299	57919	5.06%	0.518%
71	12.896	1923	1926	1931	rVB	93377	118635	10.36%	1.061%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070819\
Data File : VX010691.D
Acq On : 08 Jul 2019 13:29
Operator : JC/SP
Sample : K3669-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SS037MW266-190701

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	12.975	1936	1939	1943	rVV	86014	110318	9.64%	0.986%
73	13.018	1943	1946	1952	rVV2	26575	41848	3.66%	0.374%
74	13.085	1952	1957	1963	rVB3	38761	59214	5.17%	0.529%
75	13.146	1963	1967	1971	rBV	13639	20124	1.76%	0.180%
76	13.194	1971	1975	1977	rVV2	33212	44267	3.87%	0.396%
77	13.225	1977	1980	1982	rVV	21231	28007	2.45%	0.250%
78	13.249	1982	1984	1989	rVV	24822	27442	2.40%	0.245%
79	13.304	1989	1993	1995	rVV3	15246	22041	1.93%	0.197%
80	13.347	1995	2000	2005	rVV2	141719	199351	17.41%	1.782%
81	13.402	2005	2009	2014	rVV5	11535	22325	1.95%	0.200%
82	13.475	2014	2021	2027	rVV4	26764	55582	4.86%	0.497%
83	13.560	2030	2035	2038	rVV3	8605	12471	1.09%	0.111%
84	13.597	2038	2041	2044	rVV2	13352	19500	1.70%	0.174%
85	13.639	2044	2048	2052	rVV3	32828	52302	4.57%	0.468%
86	13.694	2052	2057	2059	rVV4	23957	44790	3.91%	0.400%
87	13.719	2059	2061	2066	rVB2	23625	28602	2.50%	0.256%
88	13.804	2072	2075	2078	rBV	11044	15263	1.33%	0.136%

Sum of corrected areas: 11186634

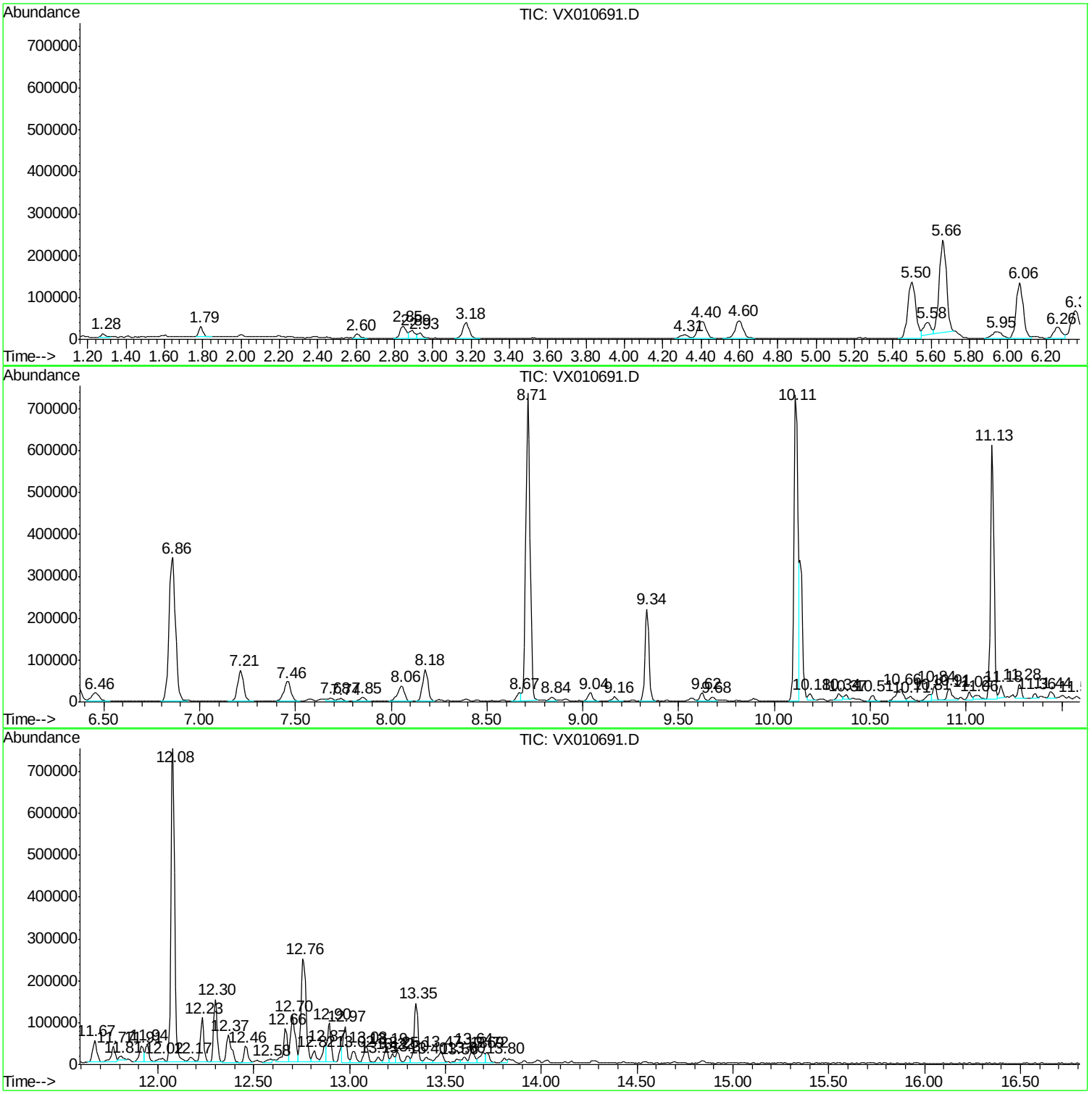
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070819\
Data File : VX010691.D
Acq On : 08 Jul 2019 13:29
Operator : JC/SP
Sample : K3669-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SS037MW266-190701

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070819\
Data File : VX010691.D
Acq On : 08 Jul 2019 13:29
Operator : JC/SP
Sample : K3669-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SS037MW266-190701

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

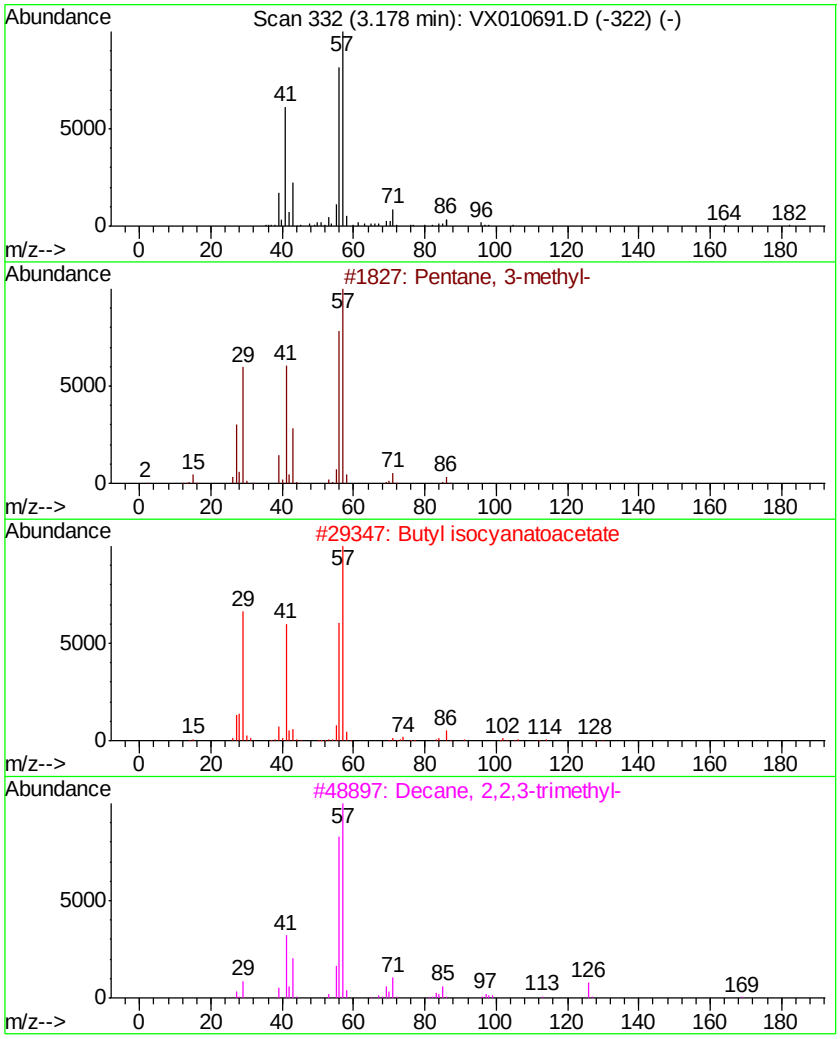
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

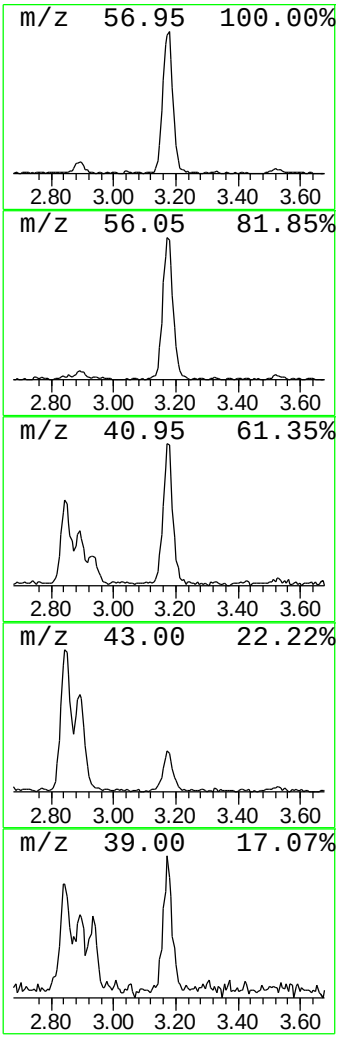
****

Peak Number 1 Pentane, 3-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.18	7.62 ug/l	89264	Pentafluorobenzene	5.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 3-methyl-	86	C6H14	000096-14-0	80
2	Butyl isocyanatoacetate	157	C7H11NO3	017046-22-9	72
3	Decane, 2,2,3-trimethyl-	184	C13H28	062338-09-4	72
4	Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	64
5	Pentane, 2,2,3-trimethyl-	114	C8H18	000564-02-3	64





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070819\
Data File : VX010691.D
Acq On : 08 Jul 2019 13:29
Operator : JC/SP
Sample : K3669-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SS037MW266-190701

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

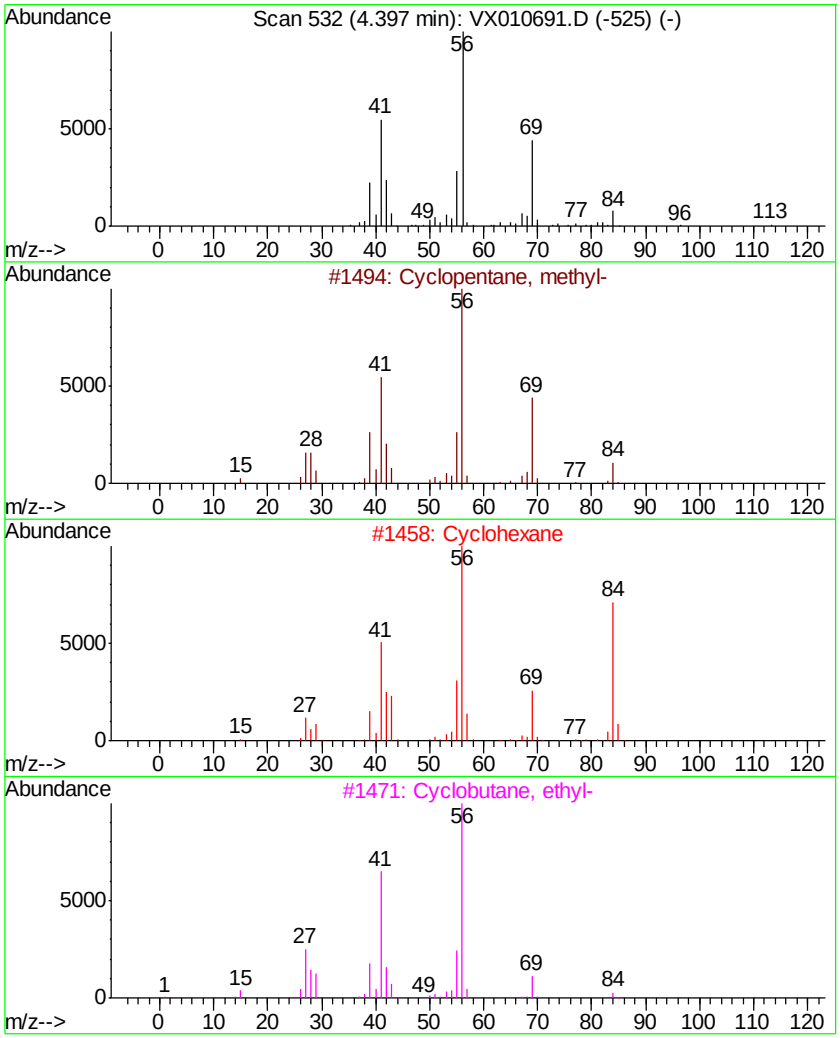
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

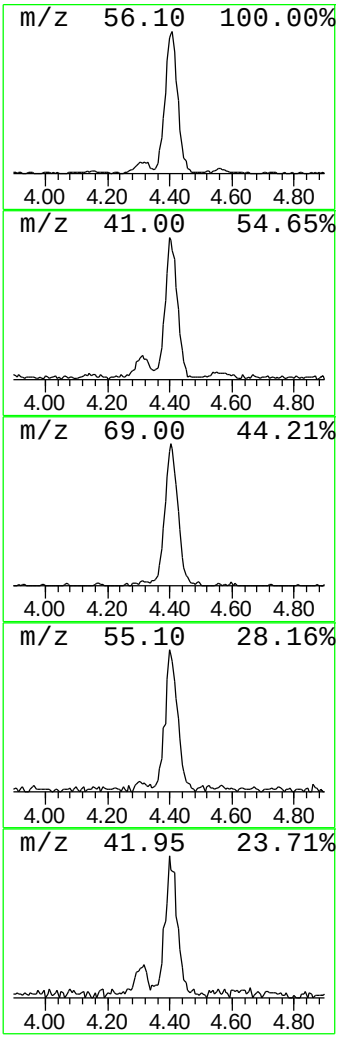
****

Peak Number 2 Cyclopentane, methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	10.40 ug/l	121775	Pentafluorobenzene	5.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, methyl-	84	C6H12	000096-37-7	91
2	Cyclohexane	84	C6H12	000110-82-7	78
3	Cyclobutane, ethyl-	84	C6H12	004806-61-5	64
4	1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	50
5	Cyclobutane	56	C4H8	000287-23-0	47





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070819\
Data File : VX010691.D
Acq On : 08 Jul 2019 13:29
Operator : JC/SP
Sample : K3669-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SS037MW266-190701

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

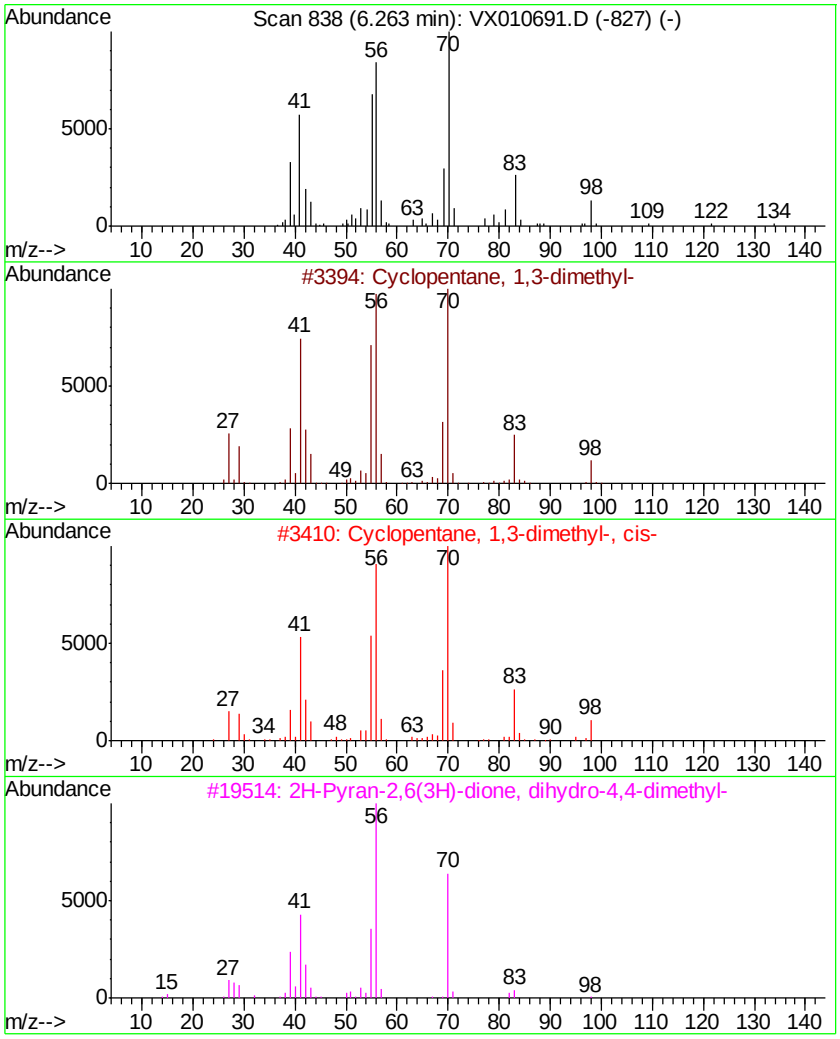
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

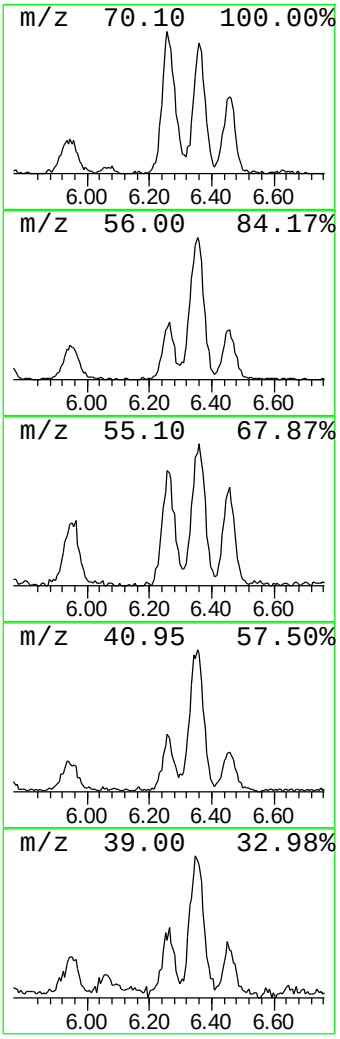
****

Peak Number 3 Cyclopentane, 1,3-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.26	6.47 ug/l	75709	Pentafluorobenzene	5.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, 1,3-dimethyl-	98	C7H14	002453-00-1	90
2	Cyclopentane, 1,3-dimethyl-, cis-	98	C7H14	002532-58-3	86
3	2H-Pyran-2,6(3H)-dione, dihydro-...	142	C7H10O3	004160-82-1	59
4	Cyclopentane, 1,2-dimethyl-, cis-	98	C7H14	001192-18-3	53
5	Cyclopentane, 1,3-dimethyl-, trans-	98	C7H14	001759-58-6	52





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070819\
Data File : VX010691.D
Acq On : 08 Jul 2019 13:29
Operator : JC/SP
Sample : K3669-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SS037MW266-190701

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

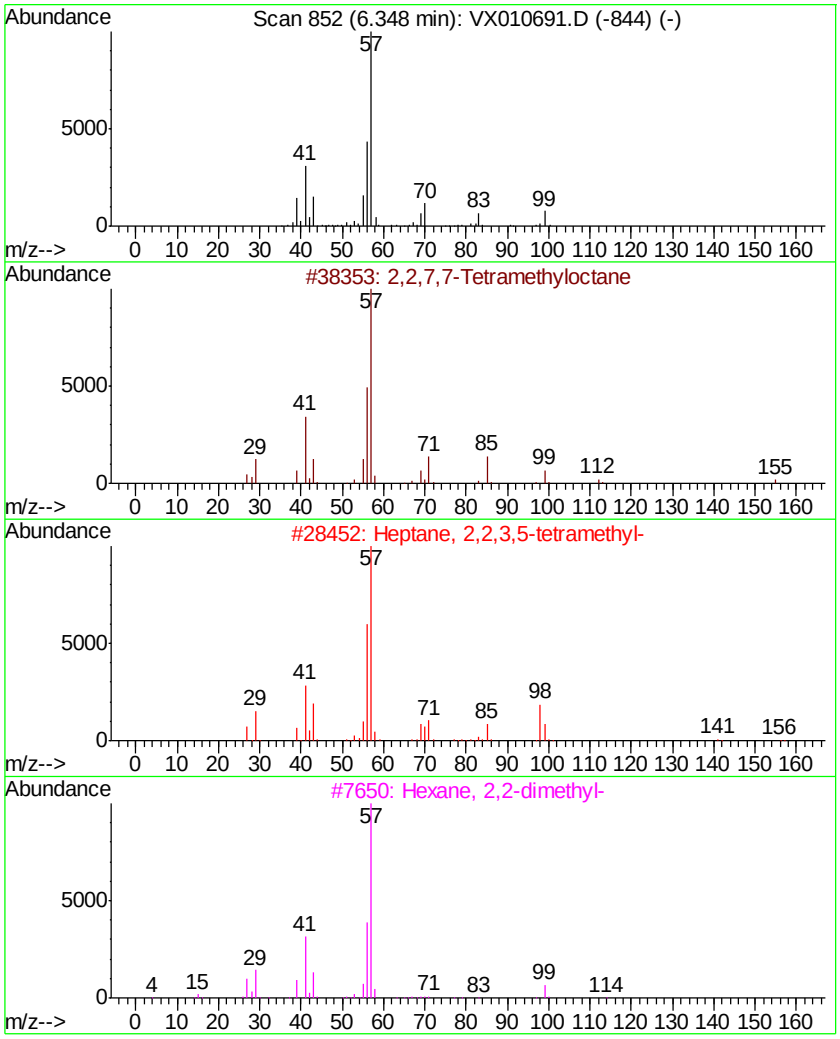
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

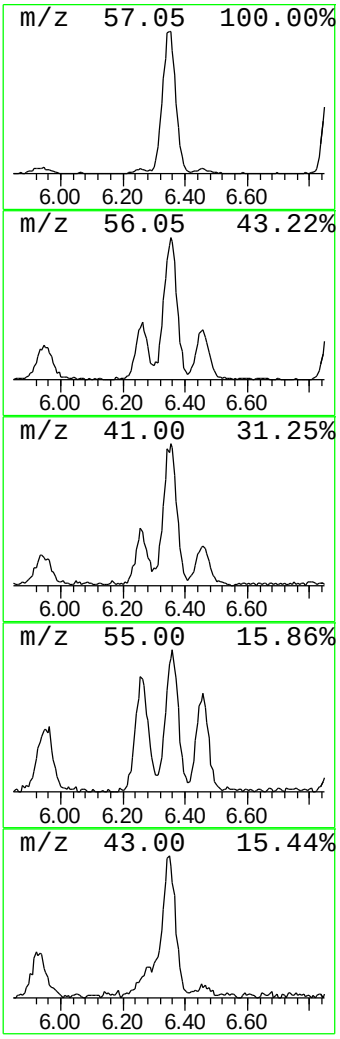
****

Peak Number 4 2,2,7,7-Tetramethyloctane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.35	12.60 ug/l	202973	1,4-Difluorobenzene	6.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2,7,7-Tetramethyloctane	170	C12H26	001071-31-4	64
2	Heptane, 2,2,3,5-tetramethyl-	156	C11H24	061868-42-6	56
3	Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	53
4	4-Bromoheptane	178	C7H15Br	000998-93-6	43
5	1-Hexene, 4-methyl-	98	C7H14	003769-23-1	42





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070819\
Data File : VX010691.D
Acq On : 08 Jul 2019 13:29
Operator : JC/SP
Sample : K3669-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SS037MW266-190701

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

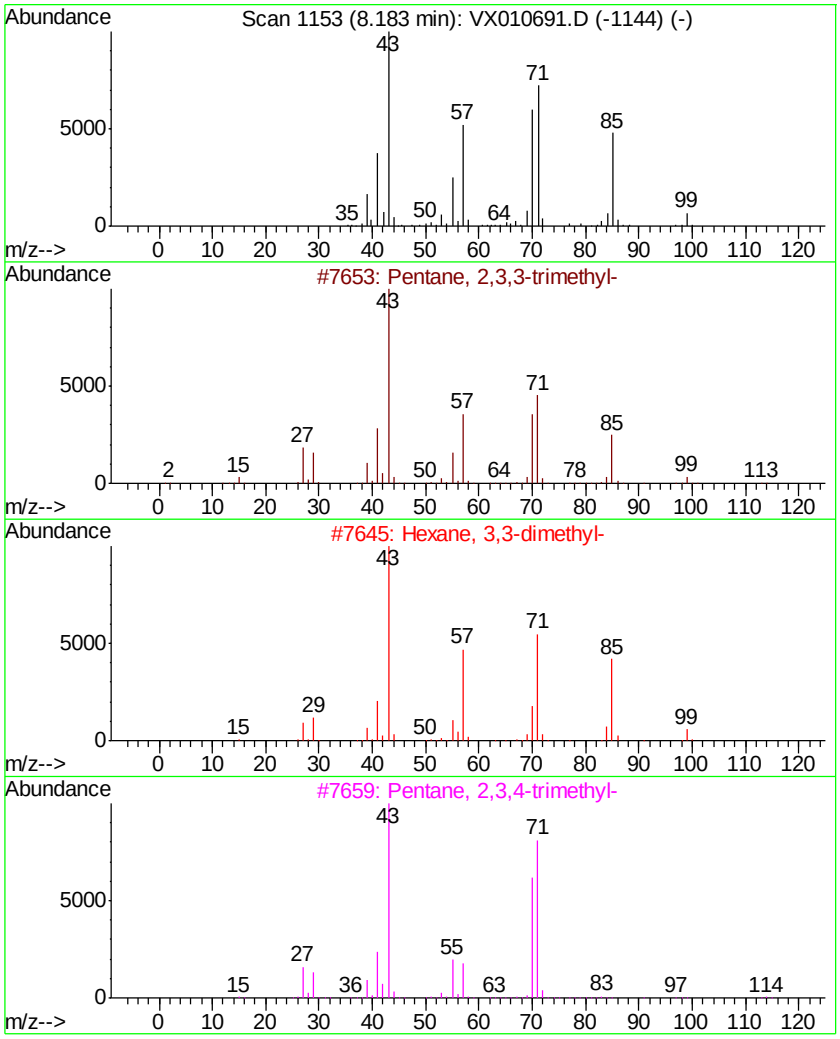
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

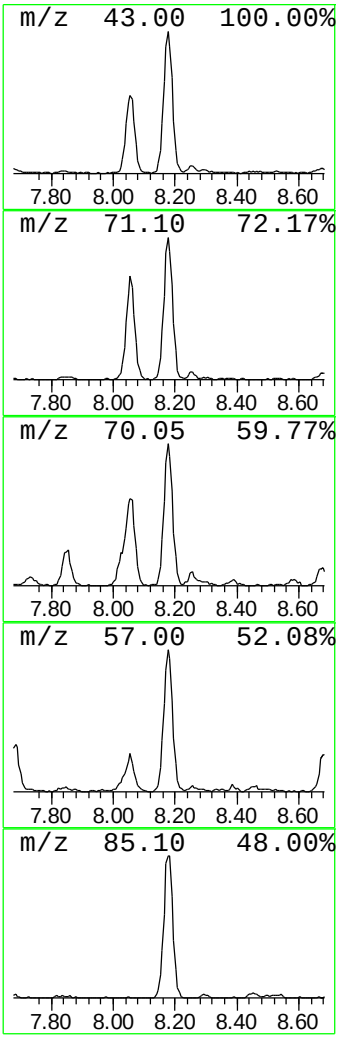
****

Peak Number 5 Pentane, 2,3,3-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.18	9.20 ug/l	148105	1,4-Difluorobenzene	6.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	90
2	Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	72
3	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	50
4	Heptane, 3,3,4-trimethyl-	142	C10H22	020278-87-9	50
5	Sulfurous acid, hexyl pentyl ester	236	C11H24O3S	1000309-14-1	45





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070819\
Data File : VX010691.D
Acq On : 08 Jul 2019 13:29
Operator : JC/SP
Sample : K3669-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SS037MW266-190701

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

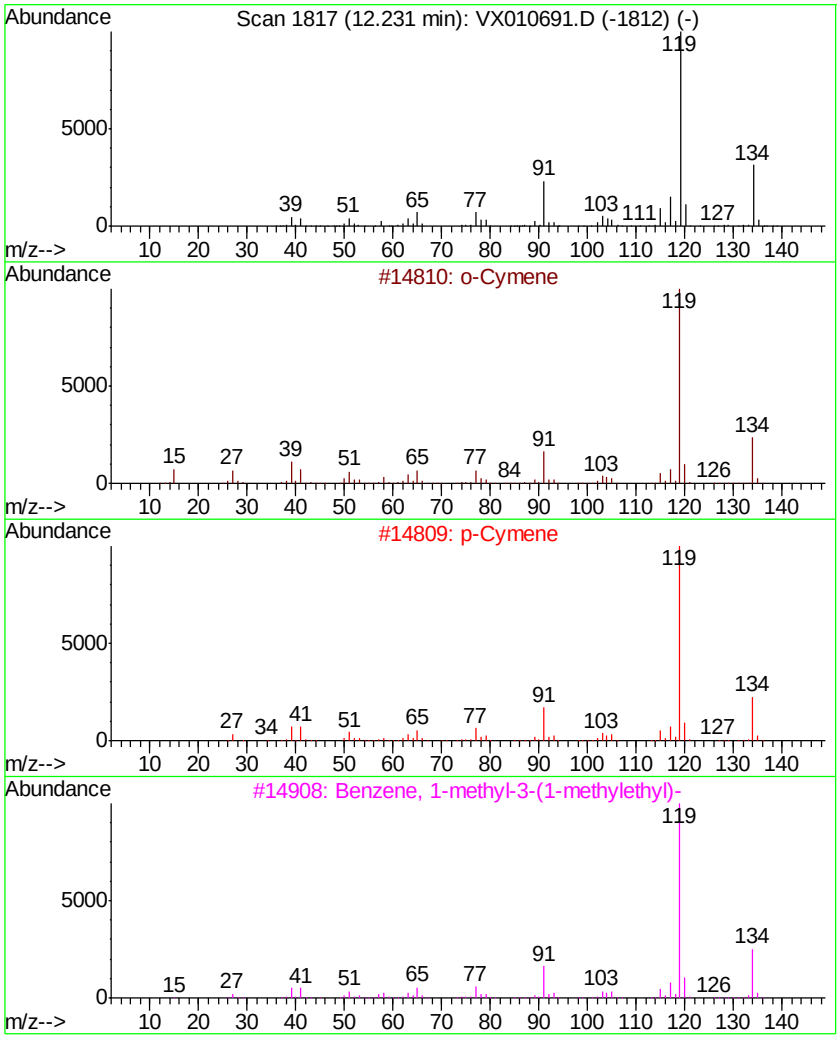
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

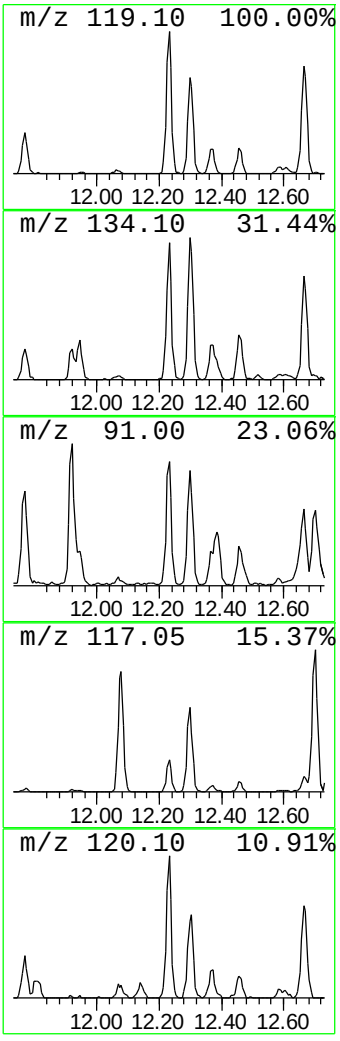
****

Peak Number 6 o-Cymene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.23	6.73 ug/l	134390	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Cymene	134	C10H14	000527-84-4	97
2	p-Cymene	134	C10H14	000099-87-6	97
3	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
4	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91
5	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070819\
Data File : VX010691.D
Acq On : 08 Jul 2019 13:29
Operator : JC/SP
Sample : K3669-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SS037MW266-190701

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

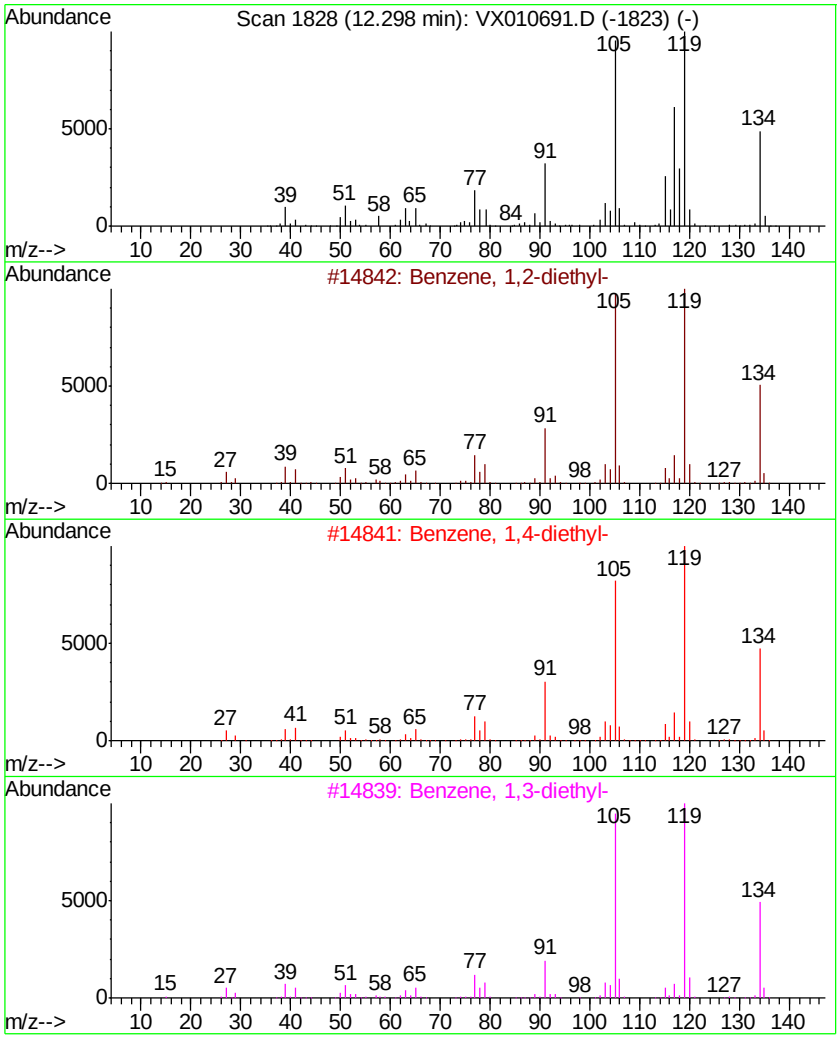
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

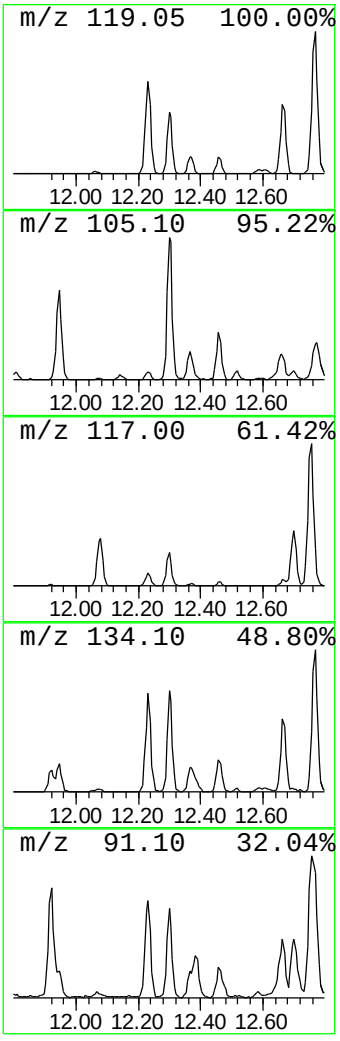
****

Peak Number 7 Benzene, 1,2-diethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.30	9.18 ug/l	183411	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	76
2	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	76
3	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	70
4	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	52
5	Ethanone, 1-(4-methylphenyl)-	134	C9H10O	000122-00-9	50





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070819\
Data File : VX010691.D
Acq On : 08 Jul 2019 13:29
Operator : JC/SP
Sample : K3669-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SS037MW266-190701

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

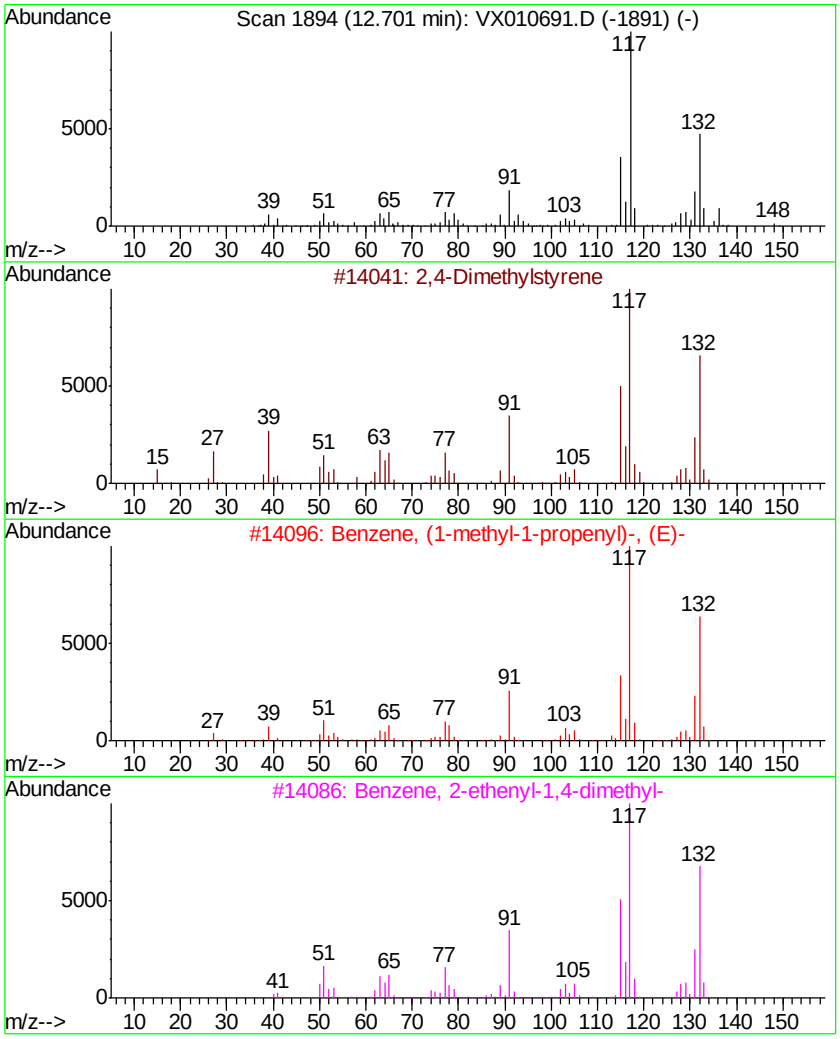
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

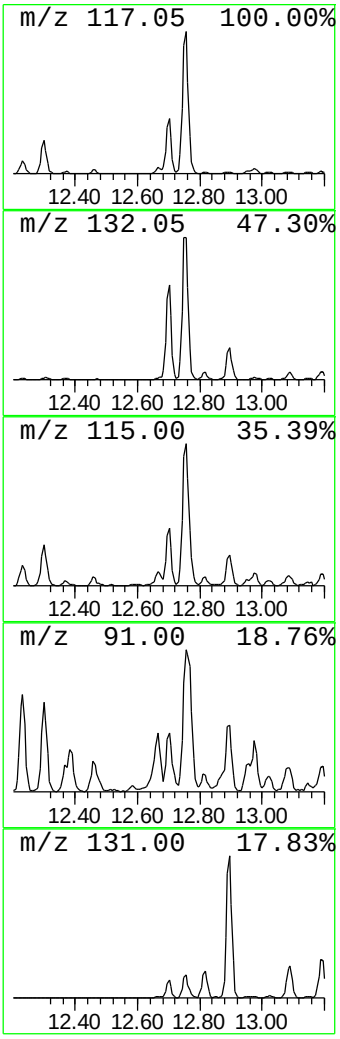
****

Peak Number 8 2,4-Dimethylstyrene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.70	9.47 ug/l	189098	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Dimethylstyrene	132	C10H12	002234-20-0	93
2	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	93
3	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	90
4	(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	90
5	1-Phenyl-1-butene	132	C10H12	000824-90-8	90





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070819\
Data File : VX010691.D
Acq On : 08 Jul 2019 13:29
Operator : JC/SP
Sample : K3669-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SS037MW266-190701

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

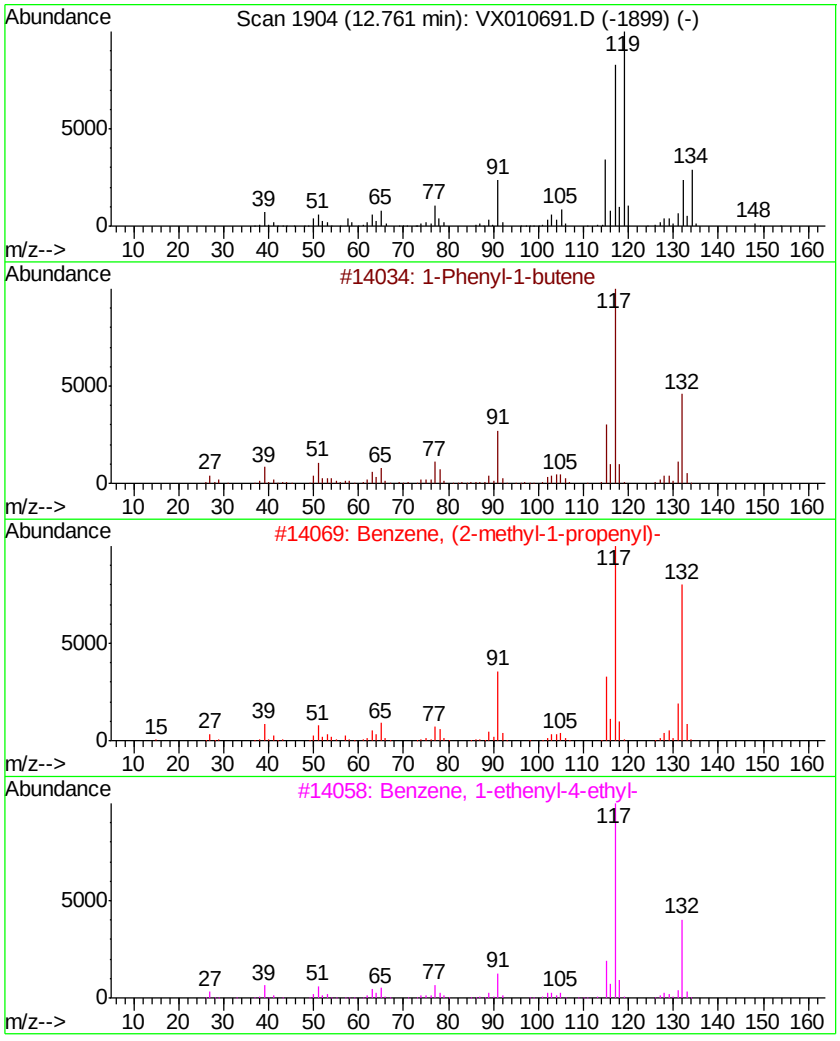
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

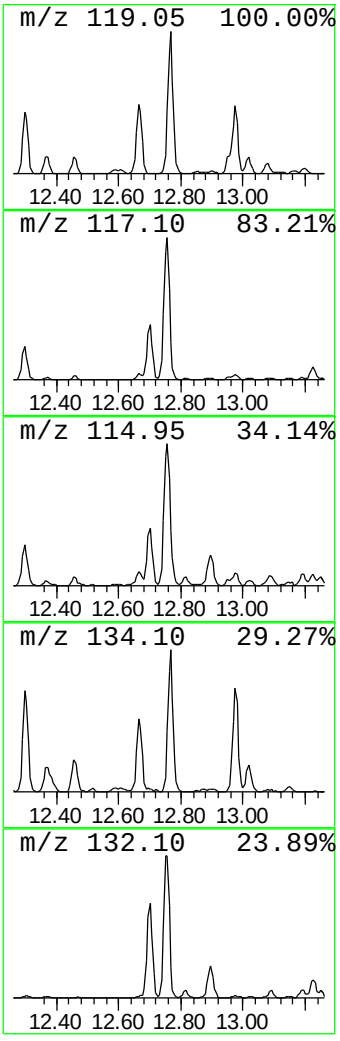
****

Peak Number 9 1-Phenyl-1-butene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.76	22.27 ug/l	445001	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Phenyl-1-butene	132	C10H12	000824-90-8	70
2	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	68
3	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	64
4	Benzene, (2-methylcyclopropyl)-	132	C10H12	1000327-39-0	64
5	Indan, 1-methyl-	132	C10H12	000767-58-8	64





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070819\
Data File : VX010691.D
Acq On : 08 Jul 2019 13:29
Operator : JC/SP
Sample : K3669-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SS037MW266-190701

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

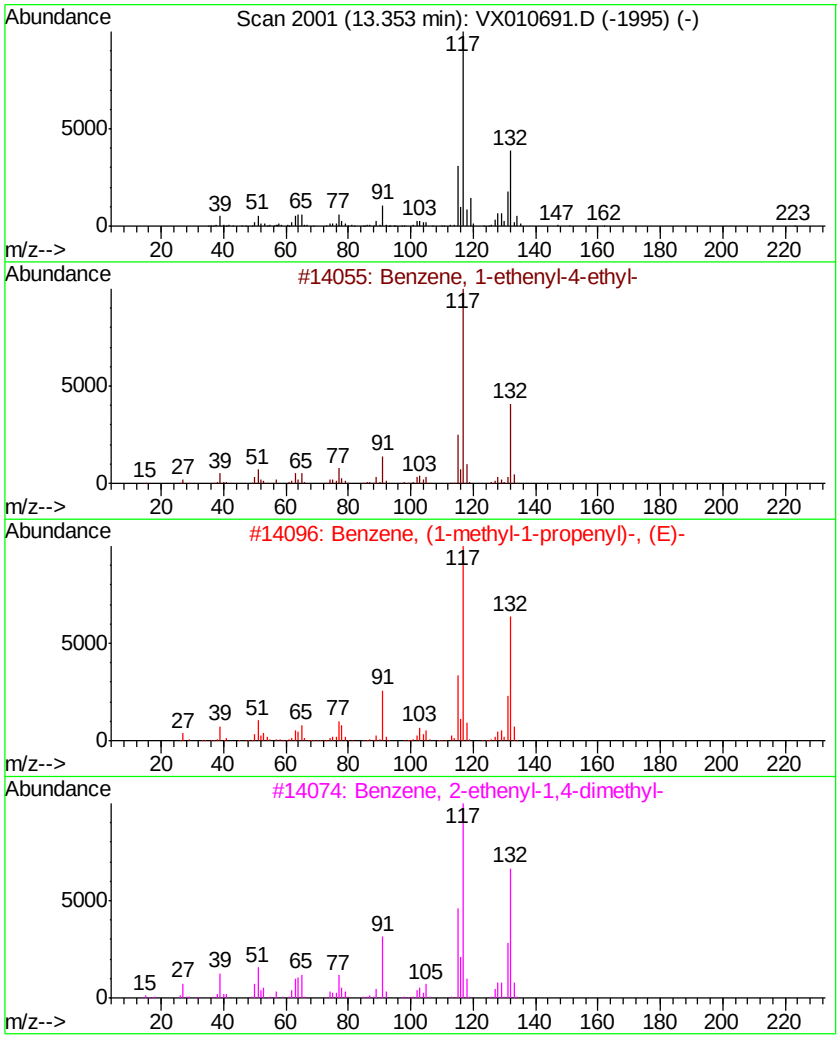
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

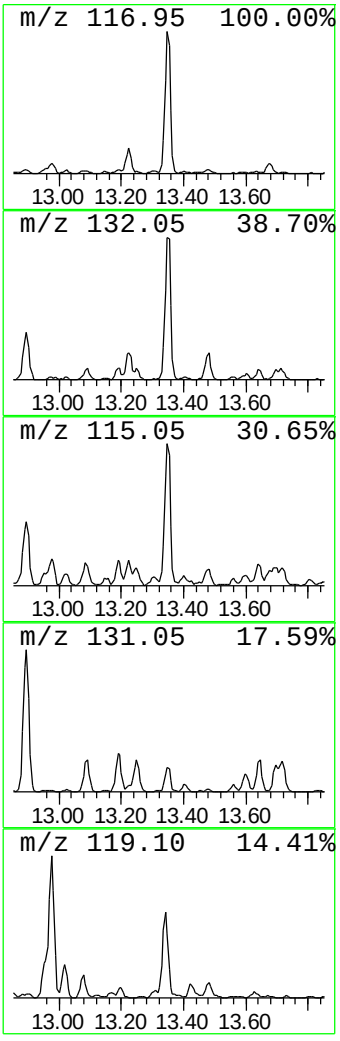
****

Peak Number 10 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.35	9.98 ug/l	199351	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	89
2	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	81
3	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	78
4	2,4-Dimethylstyrene	132	C10H12	002234-20-0	78
5	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	76





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070819\
Data File : VX010691.D
Acq On : 08 Jul 2019 13:29
Operator : JC/SP
Sample : K3669-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SS037MW266-190701

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
Pentane, 3-methyl-	3.18	7.6	ug/l	89264	1	5.66	585359	50.0
Cyclopentane, met...	4.40	10.4	ug/l	121775	1	5.66	585359	50.0
Cyclopentane, 1,3...	6.26	6.5	ug/l	75709	1	5.66	585359	50.0
2,2,7,7-Tetrameth...	6.35	12.6	ug/l	202973	2	6.86	805175	50.0
Pentane, 2,3,3-tr...	8.18	9.2	ug/l	148105	2	6.86	805175	50.0
o-Cymene	12.23	6.7	ug/l	134390	4	12.08	998913	50.0
Benzene, 1,2-diet...	12.30	9.2	ug/l	183411	4	12.08	998913	50.0
2,4-Dimethylstyrene	12.70	9.5	ug/l	189098	4	12.08	998913	50.0
1-Phenyl-1-butene	12.76	22.3	ug/l	445001	4	12.08	998913	50.0
Benzene, 1-etheny...	13.35	10.0	ug/l	199351	4	12.08	998913	50.0