LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN121318\
Data File : VN052859.D
Acq On : 13 Dec 2018 12:54
Operator : MD\SY
Sample : J6319-03
Misc : 4.92g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 9 Sample Multiplier: 28

Instrument : MSVOA_N
ClientSampleId : 057_BT-2-1

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_N\METHODS\82N121218W.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	2.523	207	233	235	rBV4	38318	125796	1.51%	0.160%
2	4.587	837	875	897	rBV2	130290	527631	6.34%	0.671%
3	5.050	989	1019	1044	rBV3	97202	351693	4.23%	0.447%
4	6.365	1404	1428	1445	rBV6	26805	95981	1.15%	0.122%
5	6.519	1457	1476	1492	rBV3	40399	121782	1.46%	0.155%
6	6.625	1492	1509	1525	rBV2	78486	228512	2.75%	0.291%
7	7.590	1783	1809	1817	rBV	612778	1647033	19.81%	2.094%
8	7.661	1820	1831	1847	rVV	1436048	3816543	45.90%	4.852%
9	7.741	1847	1856	1877	rVB2	167472	430096	5.17%	0.547%
10	7.873	1880	1897	1911	rBV	459755	1116775	13.43%	1.420%
11	8.027	1928	1945	1966	rBV	680402	1589407	19.11%	2.021%
12	8.159	1969	1986	1996	rBV3	283013	720067	8.66%	0.915%
13	8.233	1998	2009	2020	rVV4	276850	739065	8.89%	0.940%
14	8.301	2021	2030	2052	rVB	238543	605377	7.28%	0.770%
15	8.407	2057	2063	2085	rVB8	49910	133278	1.60%	0.169%
16	8.584	2100	2118	2140	rBV	2094197	4637420	55.77%	5.895%
17	8.744	2159	2168	2178	rVB3	59123	110490	1.33%	0.140%
18	8.818	2178	2191	2199	rBV2	130061	278702	3.35%	0.354%
19	9.079	2246	2272	2284	rBV3	1013563	2810398	33.80%	3.573%
20	9.140	2284	2291	2307	rVB2	204362	416011	5.00%	0.529%
21	9.272	2321	2332	2344	rBV3	157761	324022	3.90%	0.412%
22	9.365	2345	2361	2375	rVV2	283858	662176	7.96%	0.842%
23	9.513	2396	2407	2418	rVB3	327615	636231	7.65%	0.809%
24	9.616	2429	2439	2445	rBV3	213757	379846	4.57%	0.483%
25	9.664	2446	2454	2462	rVB2	231252	385645	4.64%	0.490%
26	9.728	2463	2474	2481	rBV	615775	1194189	14.36%	1.518%
27	9.866	2498	2517	2540	rBV2	700493	1849062	22.24%	2.351%
28	9.969	2540	2549	2554	rBV4	105085	184340	2.22%	0.234%
29	10.021	2555	2565	2574	rVV2	371571	742310	8.93%	0.944%
30	10.088	2574	2586	2610	rVB3	4033787	8315806	100.00%	10.572%
31	10.214	2617	2625	2630	rBV2	188240	294233	3.54%	0.374%
32	10.259	2631	2639	2642	rBV3	288306	438162	5.27%	0.557%
33	10.345	2660	2666	2671	rBV4	54522	83315	1.00%	0.106%
34	10.387	2672	2679	2685	rVV3	184636	284550	3.42%	0.362%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN121318\
Data File : VN052859.D
Acq On : 13 Dec 2018 12:54
Operator : MD\SY
Sample : J6319-03
Misc : 4.92g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 9 Sample Multiplier: 28

Instrument : MSVOA_N
ClientSampleId : 057_BT-2-1

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_N\METHODS\82N121218W.M
Title : SW846 8260

35	10.432	2685	2693	2709	rVB3	521902	906650	10.90%	1.153%
36	10.522	2709	2721	2735	rBV4	762992	1743903	20.97%	2.217%
37	10.625	2745	2753	2763	rVB3	263437	459716	5.53%	0.584%
38	10.718	2763	2782	2792	rBV	577508	1089285	13.10%	1.385%
39	10.821	2792	2814	2825	rVV2	516930	1393516	16.76%	1.772%
40	10.882	2826	2833	2838	rVV7	268032	490243	5.90%	0.623%
41	10.918	2839	2844	2848	rVV2	374167	561199	6.75%	0.713%
42	10.950	2849	2854	2862	rVV	652243	1128577	13.57%	1.435%
43	11.005	2863	2871	2881	rVV2	759102	1453297	17.48%	1.848%
44	11.063	2882	2889	2897	rVV5	293249	537983	6.47%	0.684%
45	11.120	2899	2907	2915	rVV5	437404	770210	9.26%	0.979%
46	11.201	2916	2932	2952	rVB5	1155079	3090643	37.17%	3.929%
47	11.300	2952	2963	2984	rBV	904644	1898480	22.83%	2.413%
48	11.407	2985	2996	3015	rBV	2717131	4765530	57.31%	6.058%
49	11.593	3045	3054	3063	rBV8	272358	543225	6.53%	0.691%
50	11.654	3064	3073	3081	rBV	488774	844906	10.16%	1.074%
51	11.751	3096	3103	3112	rBV6	114539	220568	2.65%	0.280%
52	11.812	3114	3122	3128	rBV5	119667	201223	2.42%	0.256%
53	11.857	3129	3136	3144	rBV5	161598	250543	3.01%	0.319%
54	11.921	3145	3156	3168	rBV7	553374	1280486	15.40%	1.628%
55	12.043	3188	3194	3202	rVB	494442	665551	8.00%	0.846%
56	12.117	3210	3217	3223	rBV3	401003	620395	7.46%	0.789%
57	12.162	3225	3231	3241	rVB5	489628	804520	9.67%	1.023%
58	12.403	3297	3306	3314	rVV	2021232	3203789	38.53%	4.073%
59	12.445	3315	3319	3326	rVB2	328843	379777	4.57%	0.483%
60	12.725	3396	3406	3416	rBV8	326873	731507	8.80%	0.930%
61	12.963	3474	3480	3494	rVB3	531692	844840	10.16%	1.074%
62	13.091	3513	3520	3530	rVB2	281506	445305	5.35%	0.566%
63	13.149	3532	3538	3549	rBV7	165795	401651	4.83%	0.511%
64	13.345	3587	3599	3610	rVB	2711351	4645137	55.86%	5.905%
65	13.513	3646	3651	3656	rBV	196593	272598	3.28%	0.347%
66	13.596	3672	3677	3679	rBV2	126796	137702	1.66%	0.175%
67	13.889	3761	3768	3777	rBV	749551	1059950	12.75%	1.347%
68	13.995	3793	3801	3810	rVB2	719371	1119521	13.46%	1.423%
69	14.297	3888	3895	3901	rBV4	353223	507681	6.11%	0.645%
70	14.477	3946	3951	3960	rVB2	247692	365793	4.40%	0.465%
71	14.593	3978	3987	3995	rBV4	590457	1137471	13.68%	1.446%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN121318\
Data File : VN052859.D
Acq On : 13 Dec 2018 12:54
Operator : MD\SY
Sample : J6319-03
Misc : 4.92g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 9 Sample Multiplier: 28

Instrument : MSVOA_N
ClientSampleId : 057_BT-2-1

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_N\METHODS\82N121218W.M
Title : SW846 8260

72	14.641	3997	4002	4015	rVB4	496845	846493	10.18%	1.076%
73	14.850	4061	4067	4074	rVB4	391839	565296	6.80%	0.719%

Sum of corrected areas: 78661104

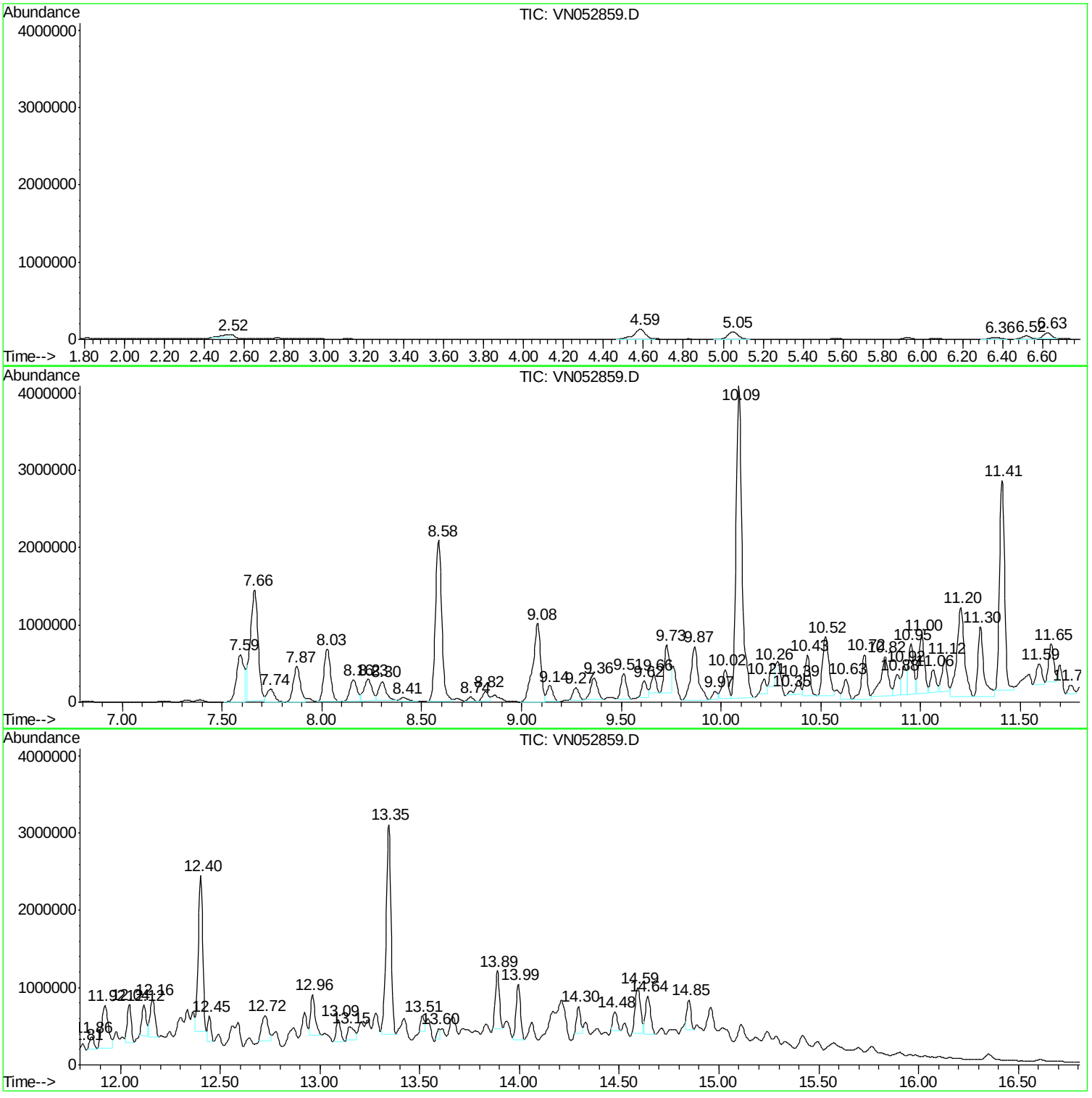
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN121318\
Data File : VN052859.D
Acq On : 13 Dec 2018 12:54
Operator : MD\SY
Sample : J6319-03
Misc : 4.92g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 9 Sample Multiplier: 28

Instrument : MSVOA_N
ClientSampleId : 057_BT-2-1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121218W.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_N\DATA\VN121318\
Data File : VN052859.D
Acq On : 13 Dec 2018 12:54
Operator : MD\SY
Sample : J6319-03
Misc : 4.92g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 9 Sample Multiplier: 28

Instrument : MSVOA_N
ClientSampleId : 057_BT-2-1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121218W.M
Quant Title : SW846 8260

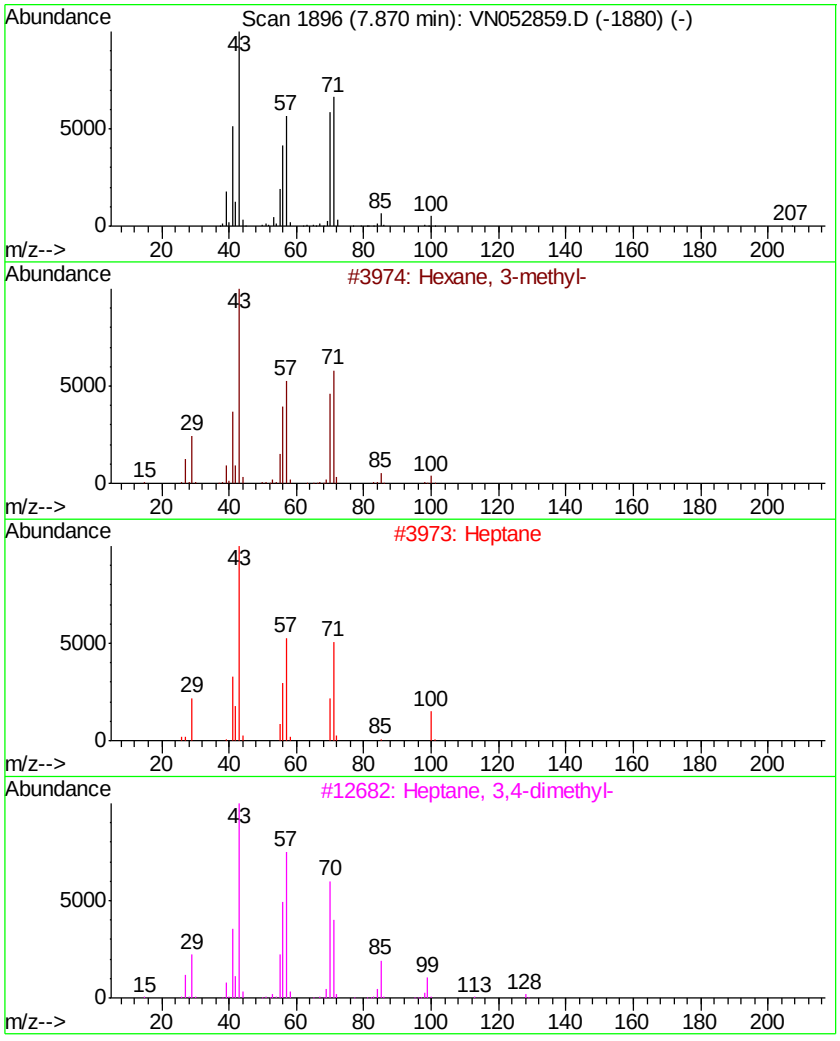
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

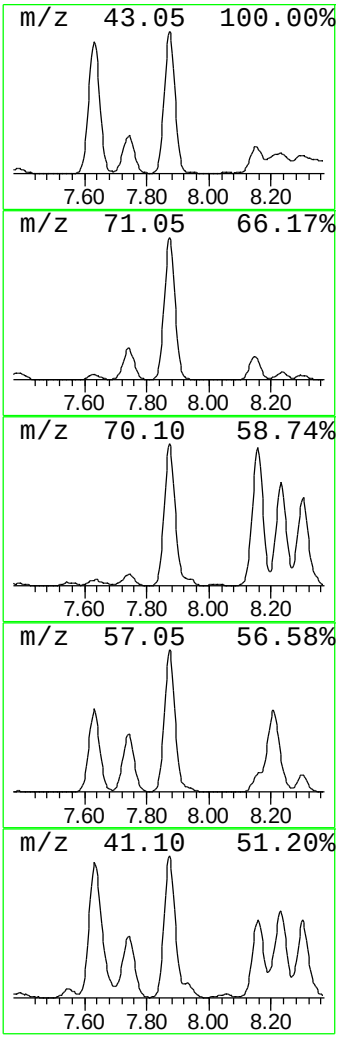
****

Peak Number 1 Hexane, 3-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.87	14.63 ug/l	1116780	Pentafluorobenzene	7.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexane, 3-methyl-	100	C7H16	000589-34-4	94
2	Heptane	100	C7H16	000142-82-5	80
3	Heptane, 3,4-dimethyl-	128	C9H20	000922-28-1	64
4	Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	53
5	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	53





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN121318\
Data File : VN052859.D
Acq On : 13 Dec 2018 12:54
Operator : MD\SY
Sample : J6319-03
Misc : 4.92g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 9 Sample Multiplier: 28

Instrument : MSVOA_N
ClientSampleId : 057_BT-2-1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121218W.M
Quant Title : SW846 8260

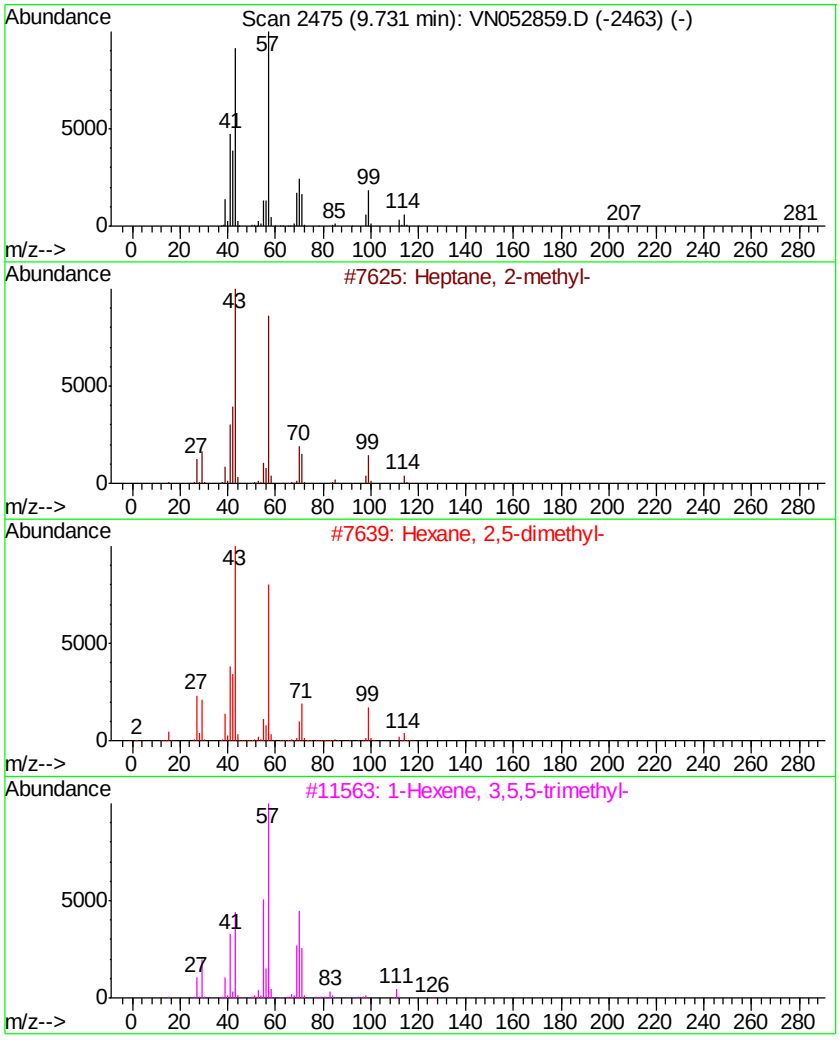
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

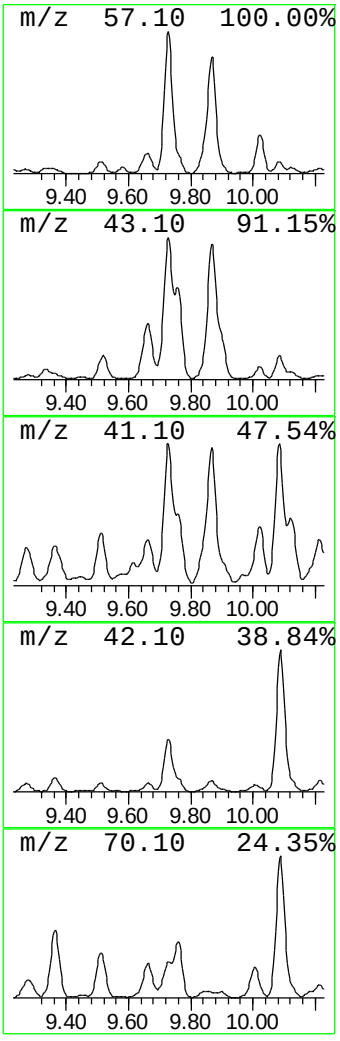
****

Peak Number 2 Heptane, 2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.73	12.88 ug/l	1194190	1,4-Difluorobenzene	8.58

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 2-methyl-	114	C8H18	000592-27-8	94
2	Hexane, 2,5-dimethyl-	114	C8H18	000592-13-2	52
3	1-Hexene, 3,5,5-trimethyl-	126	C9H18	004316-65-8	43
4	Heptane, 3,5-dimethyl-	128	C9H20	000926-82-9	35
5	Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	35





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN121318\
Data File : VN052859.D
Acq On : 13 Dec 2018 12:54
Operator : MD\SY
Sample : J6319-03
Misc : 4.92g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 9 Sample Multiplier: 28

Instrument : MSVOA_N
ClientSampleId : 057_BT-2-1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121218W.M
Quant Title : SW846 8260

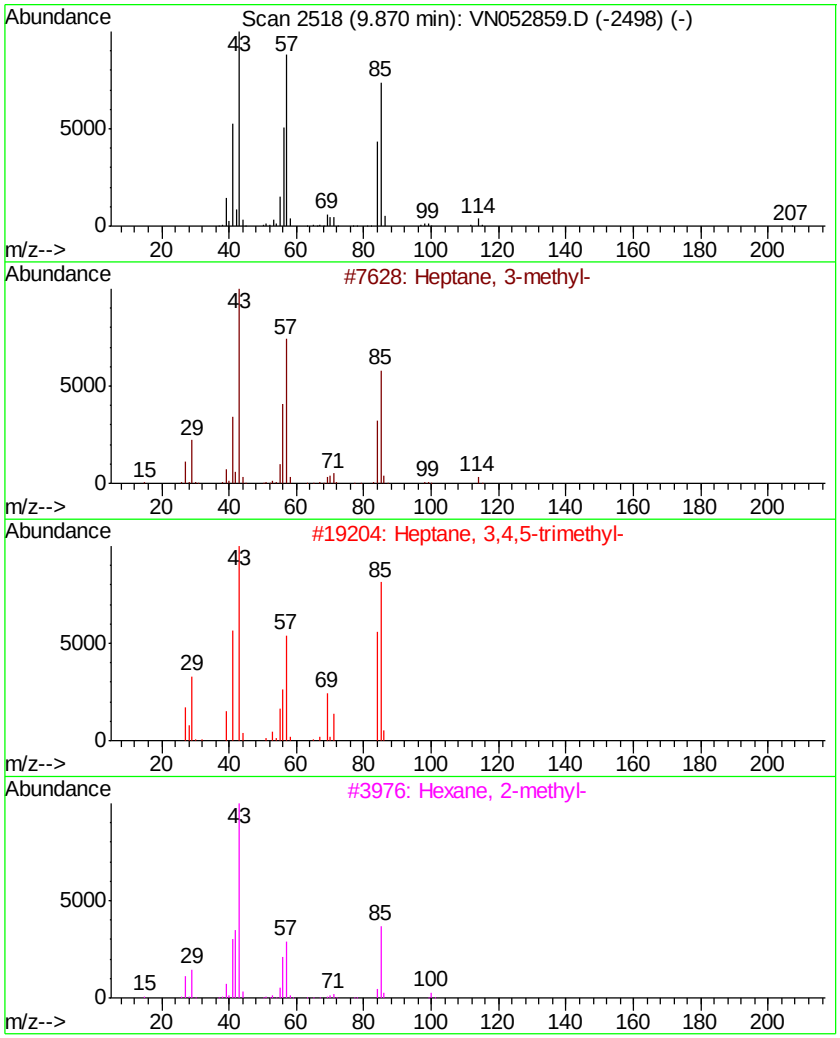
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

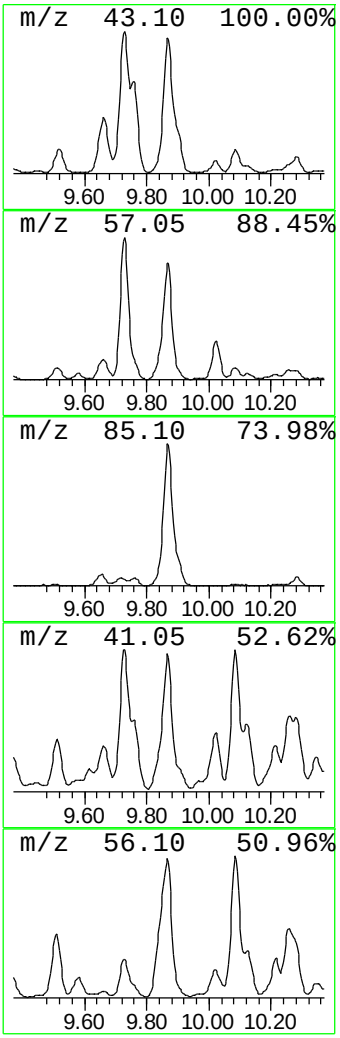
****

Peak Number 3 Heptane, 3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.87	19.94 ug/l	1849060	1,4-Difluorobenzene	8.58

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 3-methyl-	114	C8H18	000589-81-1	91
2	Heptane, 3,4,5-trimethyl-	142	C10H22	020278-89-1	72
3	Hexane, 2-methyl-	100	C7H16	000591-76-4	64
4	Hexane, 3-ethyl-	114	C8H18	000619-99-8	59
5	Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	58





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN121318\
Data File : VN052859.D
Acq On : 13 Dec 2018 12:54
Operator : MD\SY
Sample : J6319-03
Misc : 4.92g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 9 Sample Multiplier: 28

Instrument : MSVOA_N
ClientSampleId : 057_BT-2-1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121218W.M
Quant Title : SW846 8260

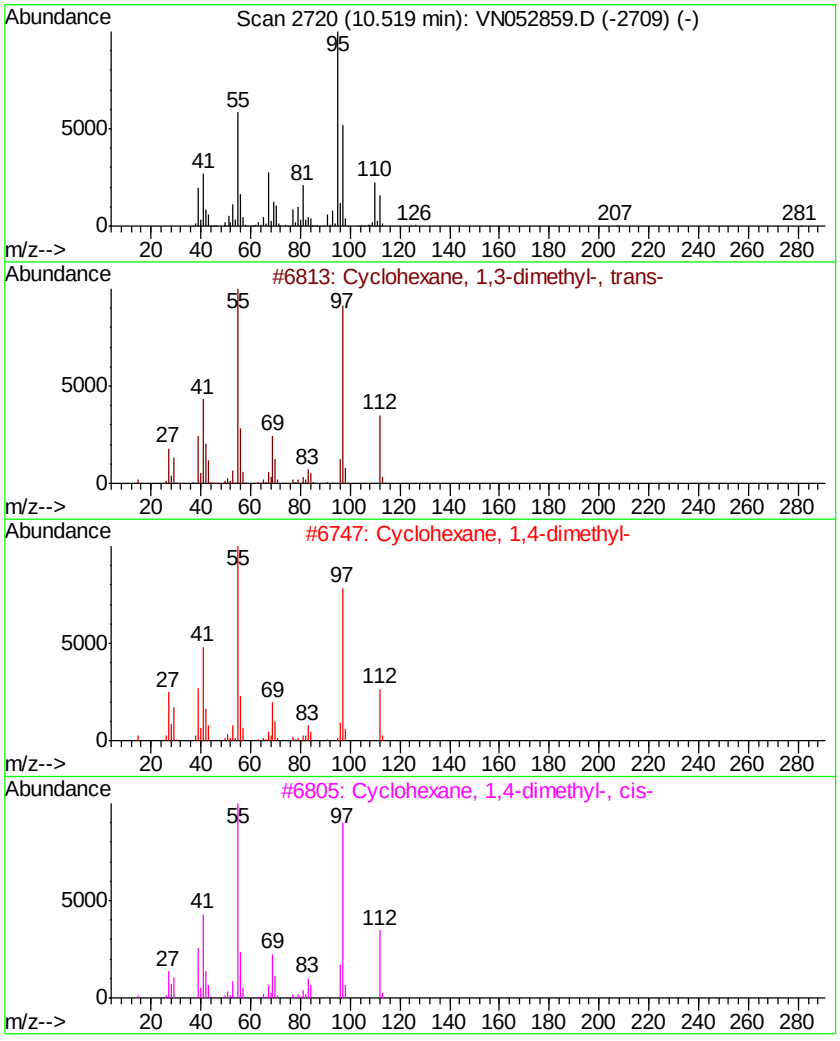
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

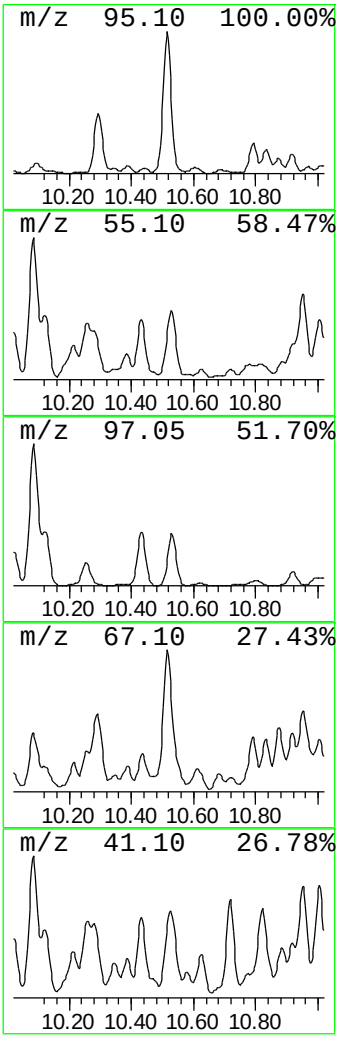
****

Peak Number 4 Cyclohexane, 1,3-dimethyl-,... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.52	18.30 ug/l	1743900	Chlorobenzene-d5	11.41

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	89
2	Cyclohexane, 1,4-dimethyl-	112	C8H16	000589-90-2	86
3	Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	86
4	1,3-Dimethyl-1-cyclohexene	110	C8H14	002808-76-6	49
5	Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	46





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN121318\
Data File : VN052859.D
Acq On : 13 Dec 2018 12:54
Operator : MD\SY
Sample : J6319-03
Misc : 4.92g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 9 Sample Multiplier: 28

Instrument : MSVOA_N
ClientSampleId : 057_BT-2-1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121218W.M
Quant Title : SW846 8260

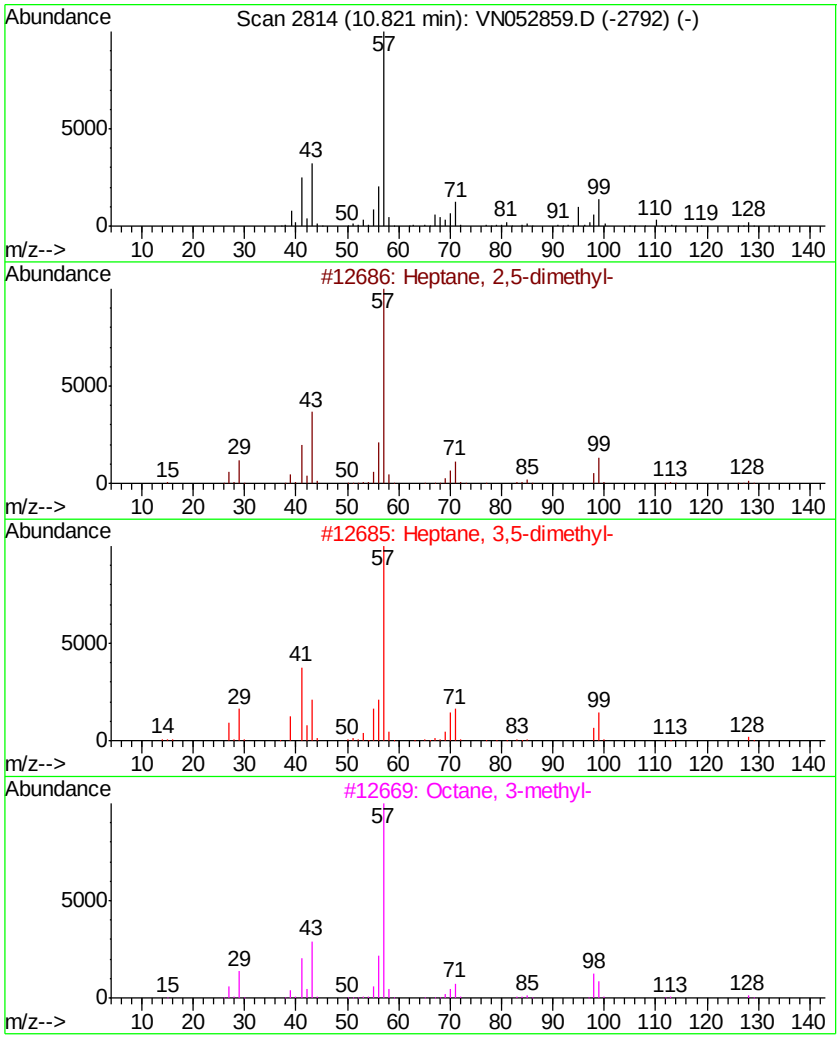
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

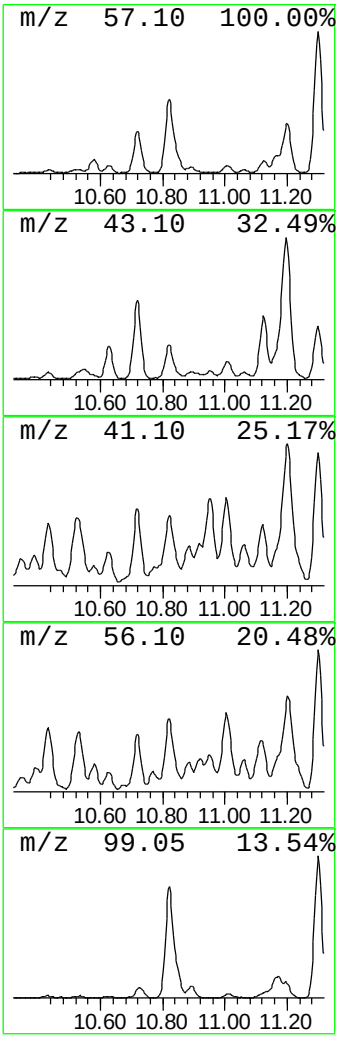
****

Peak Number 5 Heptane, 2,5-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.82	14.62 ug/l	1393520	Chlorobenzene-d5	11.41

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	81
2	Heptane, 3,5-dimethyl-	128	C9H20	000926-82-9	74
3	Octane, 3-methyl-	128	C9H20	002216-33-3	70
4	2,2,4,4-Tetramethyloctane	170	C12H26	062183-79-3	53
5	Heptane, 3-ethyl-	128	C9H20	015869-80-4	43





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN121318\
Data File : VN052859.D
Acq On : 13 Dec 2018 12:54
Operator : MD\SY
Sample : J6319-03
Misc : 4.92g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 9 Sample Multiplier: 28

Instrument : MSVOA_N
ClientSampleId : 057_BT-2-1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121218W.M
Quant Title : SW846 8260

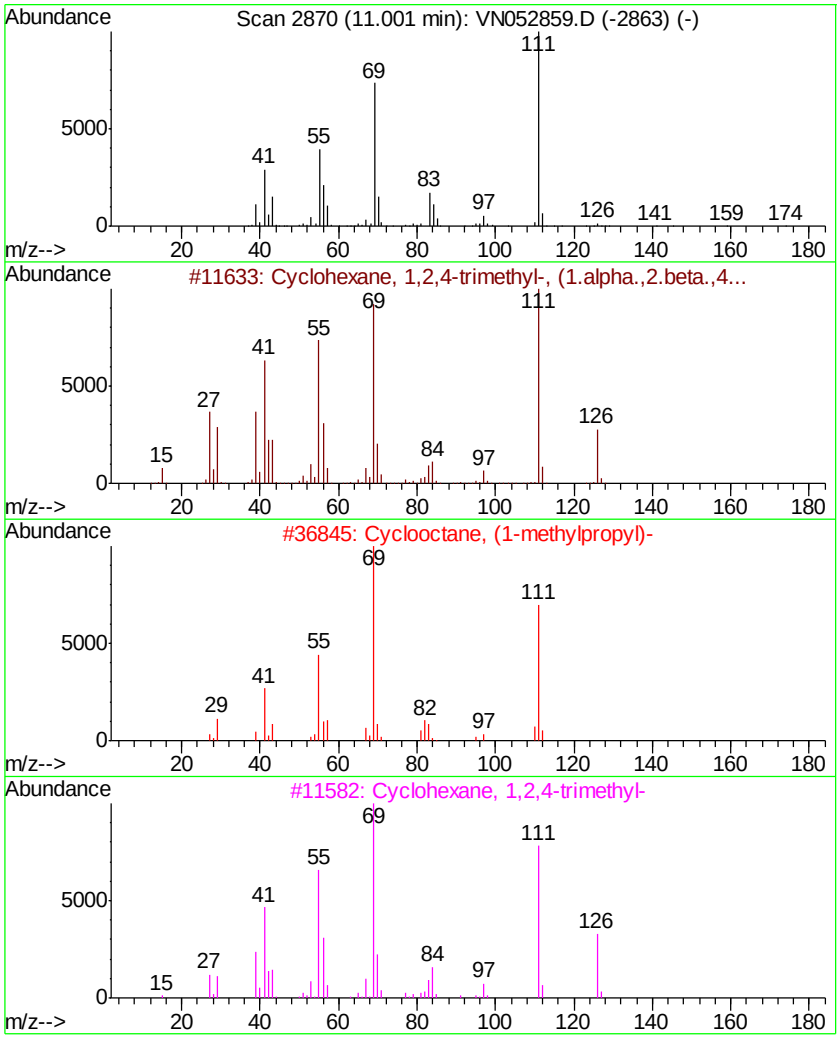
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

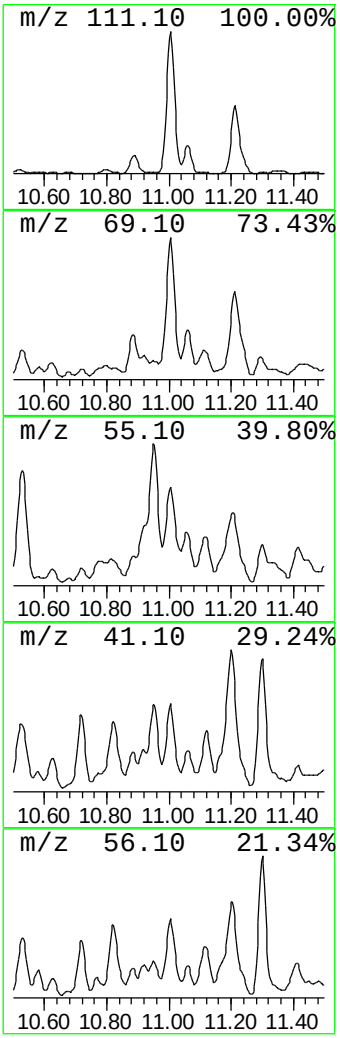
****

Peak Number 6 Cyclohexane, 1,2,4-trimethy... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.00	15.25 ug/l	1453300	Chlorobenzene-d5	11.41

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	78
2	Cyclooctane, (1-methylpropyl)-	168	C12H24	016538-89-9	72
3	Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	50
4	Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	50
5	Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	46





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN121318\
Data File : VN052859.D
Acq On : 13 Dec 2018 12:54
Operator : MD\SY
Sample : J6319-03
Misc : 4.92g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 9 Sample Multiplier: 28

Instrument : MSVOA_N
ClientSampleId : 057_BT-2-1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121218W.M
Quant Title : SW846 8260

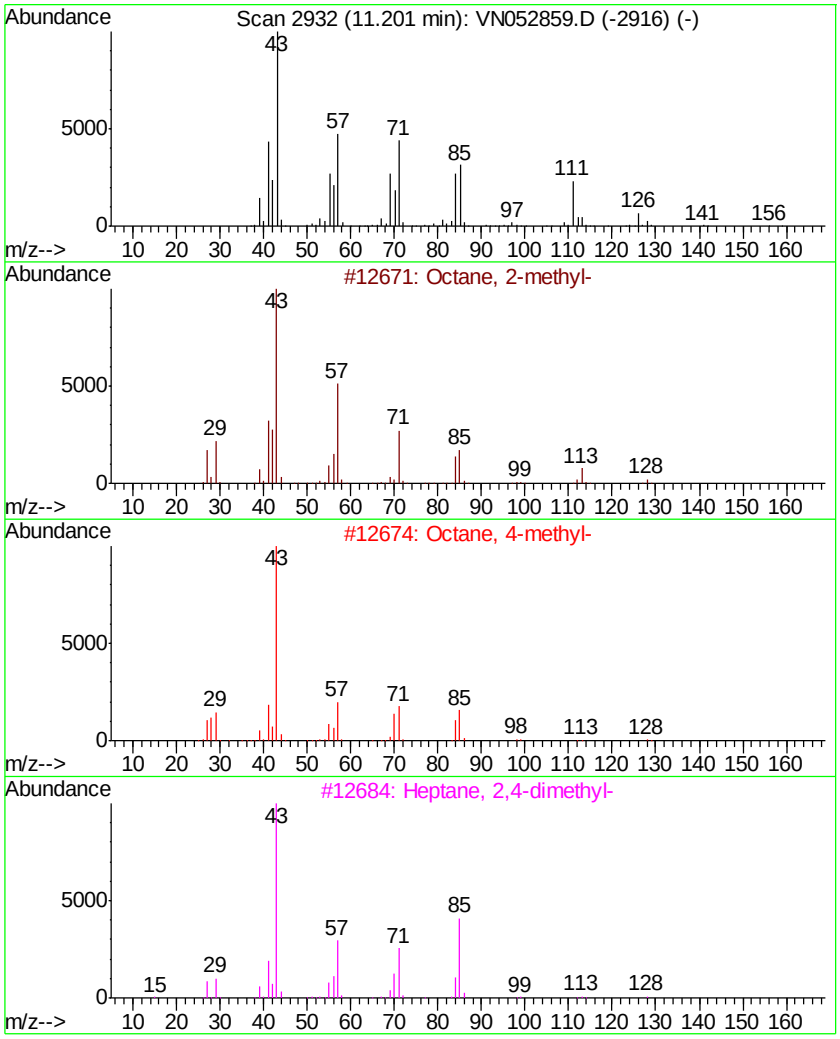
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

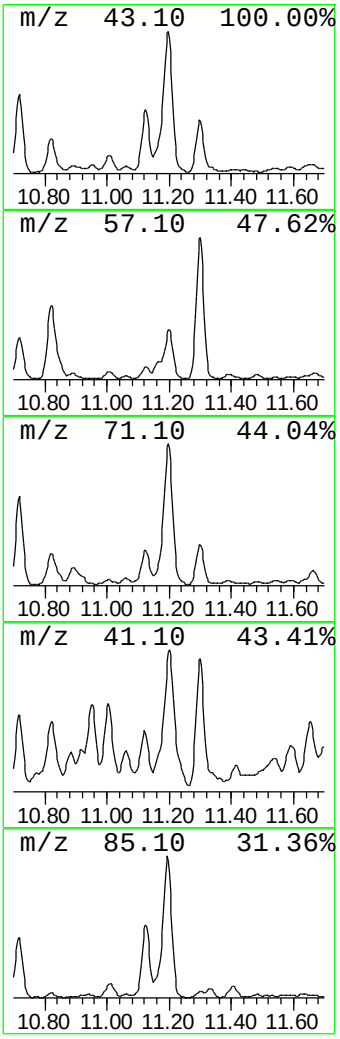
****

Peak Number 7 Octane, 2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.20	32.43 ug/l	3090640	Chlorobenzene-d5	11.41

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2-methyl-	128	C9H20	003221-61-2	64
2	Octane, 4-methyl-	128	C9H20	002216-34-4	47
3	Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	47
4	Oxalic acid, 6-ethyloct-3-yl pro...	272	C15H28O4	1000309-34-0	43
5	Octane	114	C8H18	000111-65-9	38





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN121318\
Data File : VN052859.D
Acq On : 13 Dec 2018 12:54
Operator : MD\SY
Sample : J6319-03
Misc : 4.92g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 9 Sample Multiplier: 28

Instrument : MSVOA_N
ClientSampleId : 057_BT-2-1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121218W.M
Quant Title : SW846 8260

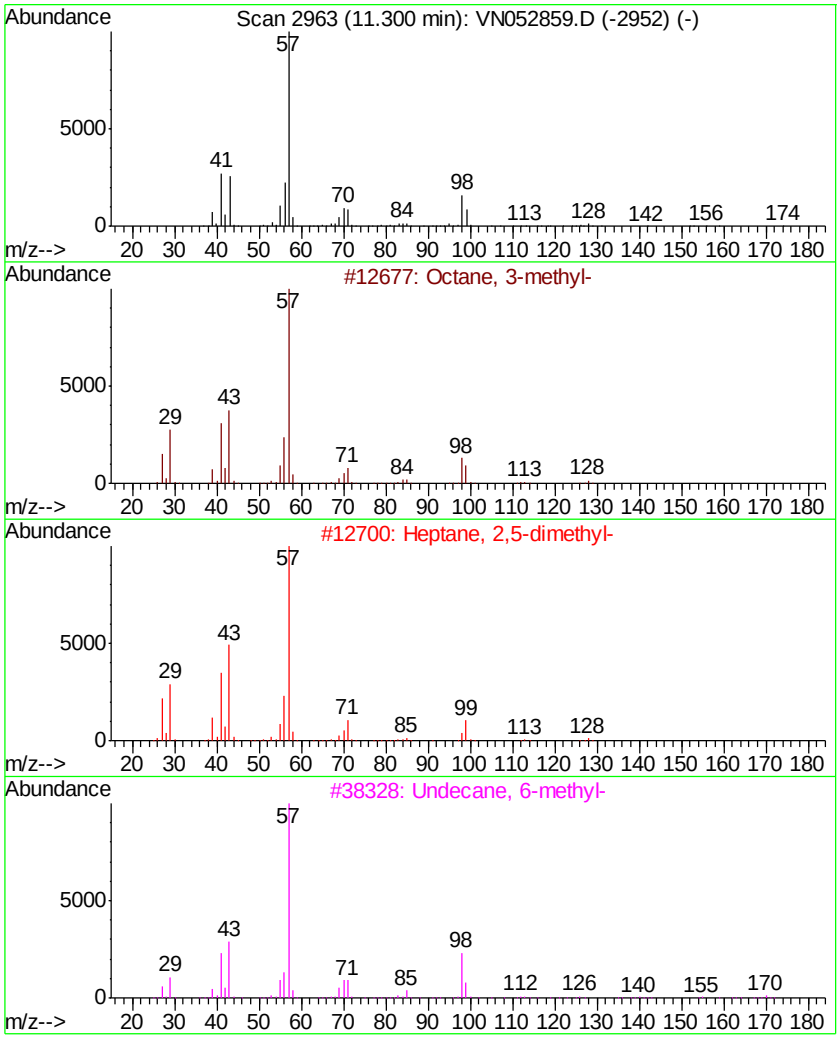
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

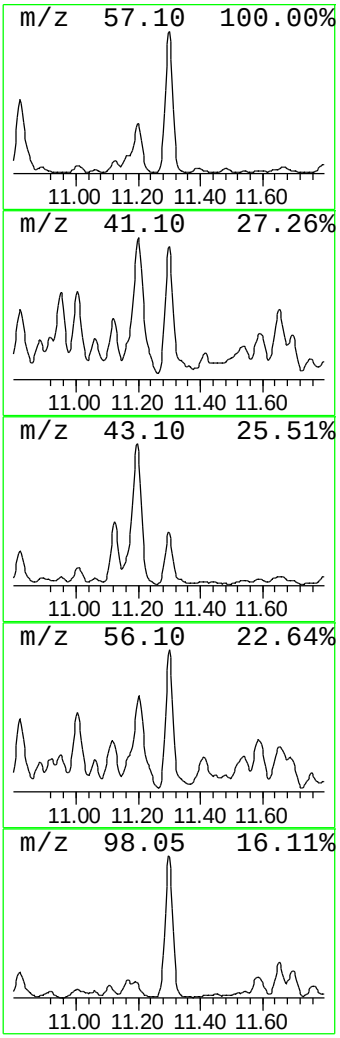
****

Peak Number 8 Octane, 3-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.30	19.92 ug/l	1898480	Chlorobenzene-d5	11.41

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 3-methyl-	128	C9H20	002216-33-3	87
2	Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	64
3	Undecane, 6-methyl-	170	C12H26	017302-33-9	59
4	Heptane, 4-propyl-	142	C10H22	003178-29-8	59
5	Decane, 2,6,6-trimethyl-	184	C13H28	062108-24-1	53





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN121318\
Data File : VN052859.D
Acq On : 13 Dec 2018 12:54
Operator : MD\SY
Sample : J6319-03
Misc : 4.92g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 9 Sample Multiplier: 28

Instrument : MSVOA_N
ClientSampleId : 057_BT-2-1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121218W.M
Quant Title : SW846 8260

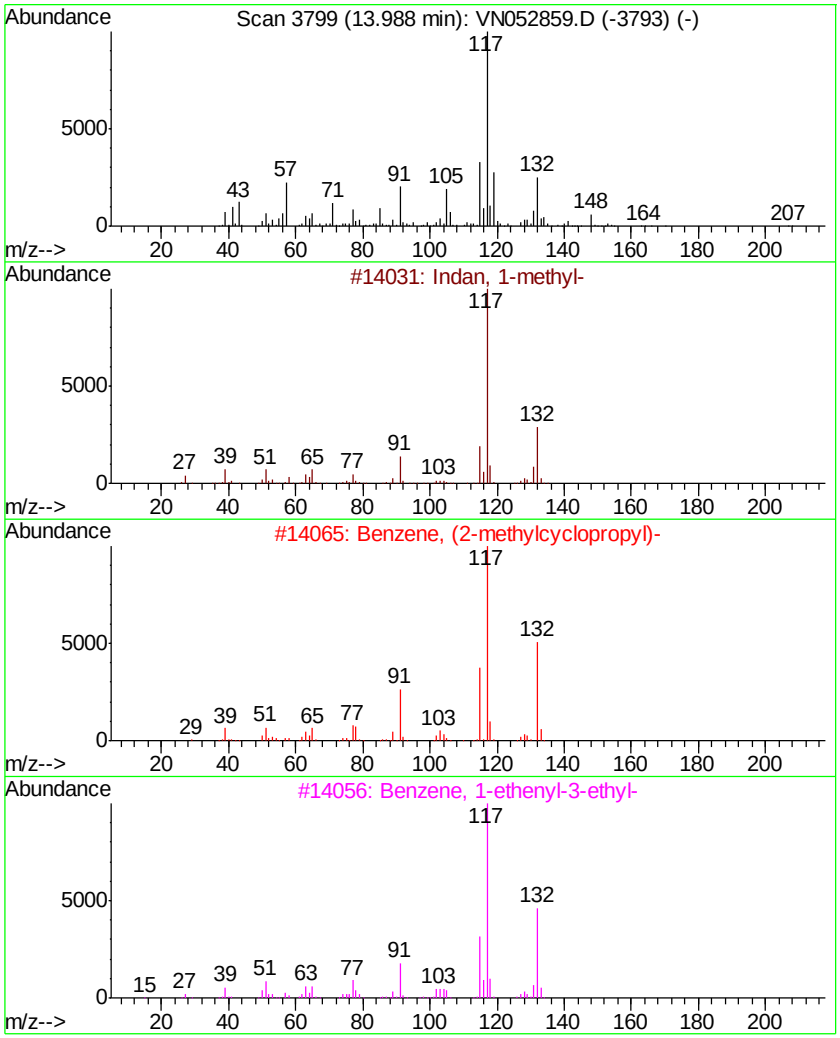
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

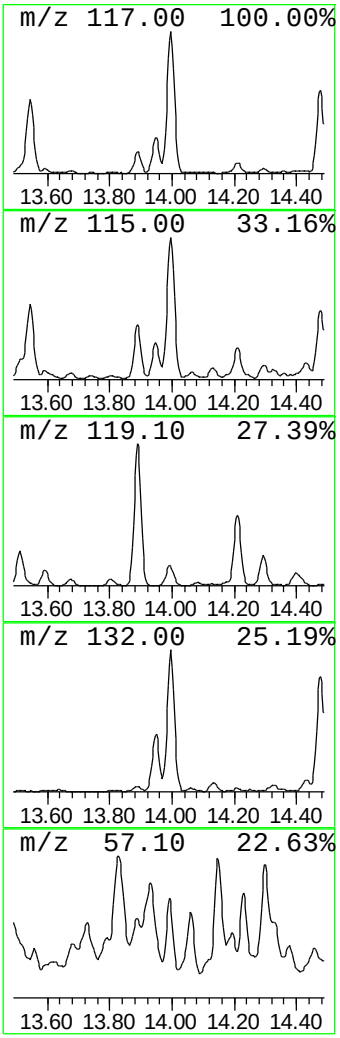
****

Peak Number 9 Indan, 1-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.99	12.05 ug/l	1119520	1,4-Dichlorobenzene-d4	13.35

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indan, 1-methyl-	132	C10H12	000767-58-8	76
2	Benzene, (2-methylcyclopropyl)-	132	C10H12	1000327-39-0	76
3	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	74
4	Benzene, 2-butenyl-	132	C10H12	001560-06-1	72
5	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	72





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN121318\
Data File : VN052859.D
Acq On : 13 Dec 2018 12:54
Operator : MD\SY
Sample : J6319-03
Misc : 4.92g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 9 Sample Multiplier: 28

Instrument : MSVOA_N
ClientSampleId : 057_BT-2-1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121218W.M
Quant Title : SW846 8260

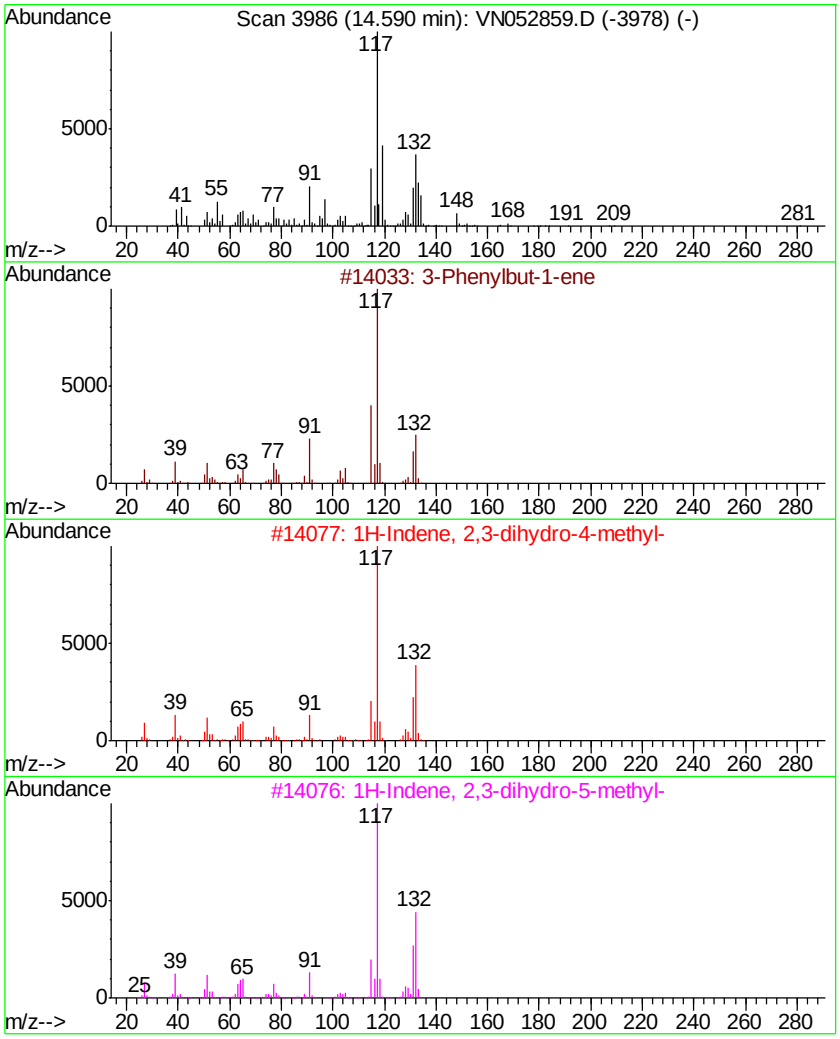
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

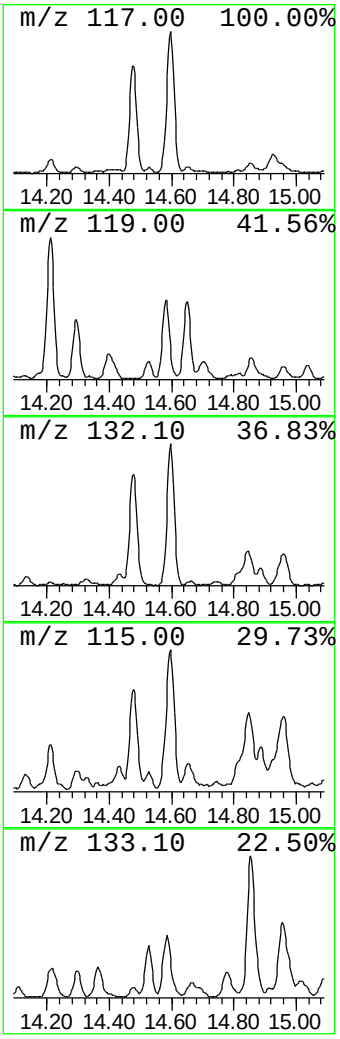
****

Peak Number 10 3-Phenylbut-1-ene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.59	12.24 ug/l	1137470	1,4-Dichlorobenzene-d4	13.35

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Phenylbut-1-ene	132	C10H12	000934-10-1	76
2	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	76
3	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	70
4	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	70
5	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	70





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN121318\
Data File : VN052859.D
Acq On : 13 Dec 2018 12:54
Operator : MD\SY
Sample : J6319-03
Misc : 4.92g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 9 Sample Multiplier: 28

Instrument : MSVOA_N
ClientSampleId : 057_BT-2-1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121218W.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
Hexane, 3-methyl-	7.87	14.6	ug/l	1116780	1	7.66	3816540	50.0
Heptane, 2-methyl-	9.73	12.9	ug/l	1194190	2	8.58	4637420	50.0
Heptane, 3-methyl-	9.87	19.9	ug/l	1849060	2	8.58	4637420	50.0
Cyclohexane, 1,3-...	10.52	18.3	ug/l	1743900	3	11.41	4765530	50.0
Heptane, 2,5-dime...	10.82	14.6	ug/l	1393520	3	11.41	4765530	50.0
Cyclohexane, 1,2,...	11.00	15.3	ug/l	1453300	3	11.41	4765530	50.0
Octane, 2-methyl-	11.20	32.4	ug/l	3090640	3	11.41	4765530	50.0
Octane, 3-methyl-	11.30	19.9	ug/l	1898480	3	11.41	4765530	50.0
Indan, 1-methyl-	13.99	12.1	ug/l	1119520	4	13.35	4645140	50.0
3-Phenylbut-1-ene	14.59	12.2	ug/l	1137470	4	13.35	4645140	50.0