LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN101019\
Data File : VN058659.D
Acq On : 9 Oct 2019 22:28
Operator : JC/SP
Sample : K5184-04
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : MW-2

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\82N092719W.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	2.166	107	122	134	rBV	356259	525450	4.97%	0.393%
2	2.786	298	315	345	rBV	3591723	7211030	68.25%	5.395%
3	3.118	401	418	452	rBV3	1441213	3412754	32.30%	2.553%
4	3.545	531	551	580	rVV	1305777	3140375	29.72%	2.349%
5	3.783	604	625	650	rVB5	240953	768969	7.28%	0.575%
6	4.040	687	705	726	rBV2	35453	106053	1.00%	0.079%
7	4.407	791	819	830	rBV4	97921	319961	3.03%	0.239%
8	4.571	831	870	931	rVB5	1237398	8409878	79.60%	6.292%
9	5.027	981	1012	1052	rBV	990498	3551320	33.61%	2.657%
10	5.352	1088	1113	1144	rBV2	150461	526274	4.98%	0.394%
11	5.545	1149	1173	1203	rVV3	322594	1013853	9.60%	0.759%
12	5.719	1206	1227	1251	rVB3	54568	180318	1.71%	0.135%
13	5.902	1257	1284	1307	rBV	757532	2339250	22.14%	1.750%
14	6.047	1307	1329	1346	rBV3	457287	1473547	13.95%	1.102%
15	6.236	1375	1388	1403	rVB3	46143	119908	1.13%	0.090%
16	6.349	1403	1423	1455	rBV2	646891	2071760	19.61%	1.550%
17	6.500	1457	1470	1482	rBV4	66993	193891	1.84%	0.145%
18	6.606	1483	1503	1522	rBV	1907356	5892897	55.77%	4.409%
19	6.812	1552	1567	1598	rVB3	77353	259085	2.45%	0.194%
20	7.175	1661	1680	1701	rVB5	52950	222992	2.11%	0.167%
21	7.307	1701	1721	1727	rBV4	137327	361978	3.43%	0.271%
22	7.371	1728	1741	1760	rVB	857606	2235617	21.16%	1.673%
23	7.574	1782	1804	1809	rBV2	297788	789375	7.47%	0.591%
24	7.641	1811	1825	1840	rVV6	1379430	4236849	40.10%	3.170%
25	7.731	1843	1853	1875	rVB5	451011	1283449	12.15%	0.960%
26	7.860	1875	1893	1906	rBV	449233	1111491	10.52%	0.832%
27	8.021	1925	1943	1964	rBV3	728864	2063915	19.53%	1.544%
28	8.153	1965	1984	1996	rVV8	766394	2443442	23.13%	1.828%
29	8.220	1998	2005	2017	rVV4	538083	1346096	12.74%	1.007%
30	8.288	2018	2026	2046	rVV2	297581	778790	7.37%	0.583%
31	8.394	2047	2059	2085	rVB4	171441	522576	4.95%	0.391%
32	8.571	2094	2114	2136	rBV3	1645546	4503386	42.62%	3.369%
33	8.664	2136	2143	2154	rVV2	195031	406979	3.85%	0.304%
34	8.735	2154	2165	2176	rVV2	262005	535875	5.07%	0.401%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN101019\
Data File : VN058659.D
Acq On : 9 Oct 2019 22:28
Operator : JC/SP
Sample : K5184-04
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : MW-2

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\82N092719W.M
Title : SW846 8260

35	8.809	2176	2188	2195	rVV	309770	668767	6.33%	0.500%
36	8.850	2196	2201	2225	rVB2	254172	501995	4.75%	0.376%
37	9.069	2240	2269	2283	rBV4	1053318	3298977	31.22%	2.468%
38	9.259	2318	2328	2342	rVB	264648	528972	5.01%	0.396%
39	9.355	2344	2358	2369	rBV3	64533	177359	1.68%	0.133%
40	9.426	2369	2380	2384	rBV3	265299	488440	4.62%	0.365%
41	9.510	2398	2406	2416	rVB3	164133	289301	2.74%	0.216%
42	9.606	2425	2436	2445	rBV2	577786	1170791	11.08%	0.876%
43	9.841	2496	2509	2517	rBV9	92320	259372	2.45%	0.194%
44	9.960	2536	2546	2557	rBV	684984	1245901	11.79%	0.932%
45	10.085	2572	2585	2597	rBV	1449270	2857006	27.04%	2.137%
46	10.149	2598	2605	2614	rVV	245323	457515	4.33%	0.342%
47	10.207	2617	2623	2630	rVV2	140454	235632	2.23%	0.176%
48	10.284	2632	2647	2659	rVB6	175792	521971	4.94%	0.391%
49	10.516	2710	2719	2736	rVB5	360649	795070	7.53%	0.595%
50	10.789	2788	2804	2811	rBV7	95324	233551	2.21%	0.175%
51	10.873	2824	2830	2837	rBV2	102430	142890	1.35%	0.107%
52	10.915	2837	2843	2851	rVB	104177	143099	1.35%	0.107%
53	11.114	2897	2905	2922	rVB5	67489	126025	1.19%	0.094%
54	11.214	2925	2936	2952	rBV5	51042	132832	1.26%	0.099%
55	11.326	2953	2971	2981	rBV7	64283	195739	1.85%	0.146%
56	11.407	2984	2996	3010	rBV	1266684	2340134	22.15%	1.751%
57	11.513	3019	3029	3047	rVB	359220	750609	7.10%	0.562%
58	11.619	3049	3062	3084	rVB	1319584	2692919	25.49%	2.015%
59	11.760	3099	3106	3130	rVB9	41027	113327	1.07%	0.085%
60	12.252	3246	3259	3277	rBV	3695110	6041336	57.18%	4.520%
61	12.403	3295	3306	3321	rVB	958275	1657361	15.69%	1.240%
62	12.593	3353	3365	3382	rBV	2505470	4123358	39.03%	3.085%
63	12.693	3386	3396	3405	rVV	475791	773595	7.32%	0.579%
64	12.738	3405	3410	3423	rVB3	76989	125184	1.18%	0.094%
65	12.895	3446	3459	3473	rBV	1220009	1973710	18.68%	1.477%
66	13.175	3531	3546	3556	rBV2	188973	439809	4.16%	0.329%
67	13.239	3557	3566	3575	rVV2	115794	178601	1.69%	0.134%
68	13.349	3589	3600	3621	rVV2	1111952	2304946	21.82%	1.724%
69	13.548	3641	3662	3673	rBV	5450094	10565566	100.00%	7.905%
70	13.599	3673	3678	3694	rVB3	421623	886167	8.39%	0.663%
71	13.680	3694	3703	3713	rVB	200741	308533	2.92%	0.231%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN101019\
Data File : VN058659.D
Acq On : 9 Oct 2019 22:28
Operator : JC/SP
Sample : K5184-04
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : MW-2

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\82N092719W.M
Title : SW846 8260

72	13.747	3713	3724	3734	rBV	530315	831255	7.87%	0.622%
73	13.808	3735	3743	3755	rBV	127448	195800	1.85%	0.146%
74	13.895	3757	3770	3780	rBV	2089396	3244509	30.71%	2.427%
75	13.953	3780	3788	3794	rVV	367657	575834	5.45%	0.431%
76	14.001	3794	3803	3816	rVB2	1595289	2582813	24.45%	1.932%
77	14.217	3854	3870	3880	rBV	1293843	2070630	19.60%	1.549%
78	14.300	3889	3896	3904	rBV2	87817	134492	1.27%	0.101%
79	14.484	3943	3953	3964	rVV	1045509	1636875	15.49%	1.225%
80	14.599	3975	3989	4001	rVV3	1860199	3643008	34.48%	2.726%
81	14.664	4001	4009	4020	rVB3	98831	185581	1.76%	0.139%
82	14.750	4028	4036	4045	rBV3	81984	130600	1.24%	0.098%
83	14.860	4053	4070	4077	rBV5	233084	506024	4.79%	0.379%
84	14.963	4091	4102	4118	rVB3	233288	494801	4.68%	0.370%
85	15.133	4135	4155	4167	rBV	778491	1348046	12.76%	1.009%
86	15.275	4194	4199	4211	rVB4	81675	134517	1.27%	0.101%
87	15.394	4228	4236	4247	rVB	81417	127474	1.21%	0.095%
88	15.538	4273	4281	4297	rVB2	57198	128070	1.21%	0.096%
89	16.049	4421	4440	4464	rVB2	347089	1080889	10.23%	0.809%
90	16.217	4481	4492	4506	rVB	264873	505359	4.78%	0.378%

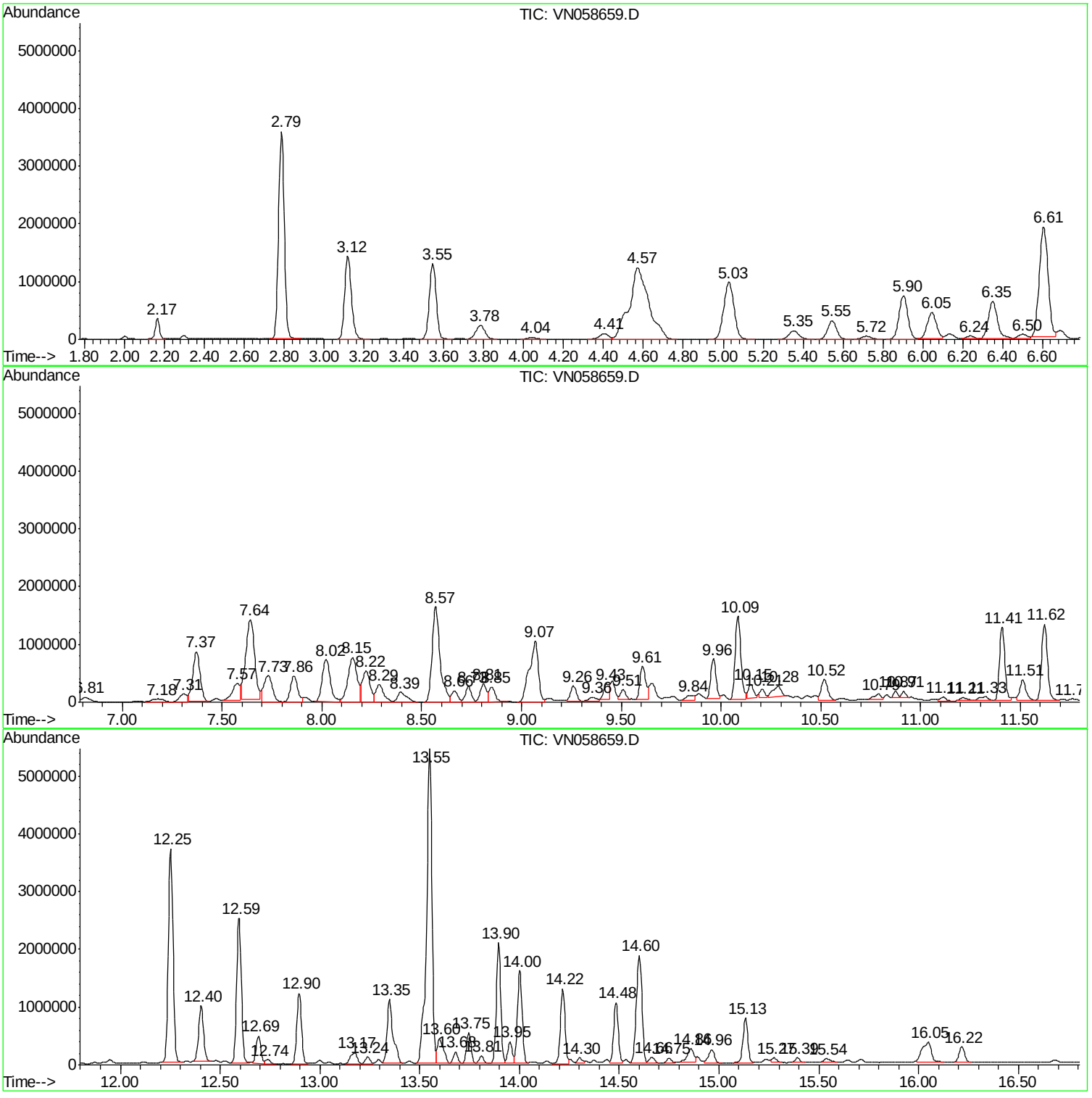
Sum of corrected areas: 133662320

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN101019\
Data File : VN058659.D
Acq On : 9 Oct 2019 22:28
Operator : JC/SP
Sample : K5184-04
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : MW-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
Quant Title : SW846 8260

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN101019\
Data File : VN058659.D
Acq On : 9 Oct 2019 22:28
Operator : JC/SP
Sample : K5184-04
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : MW-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
Quant Title : SW846 8260

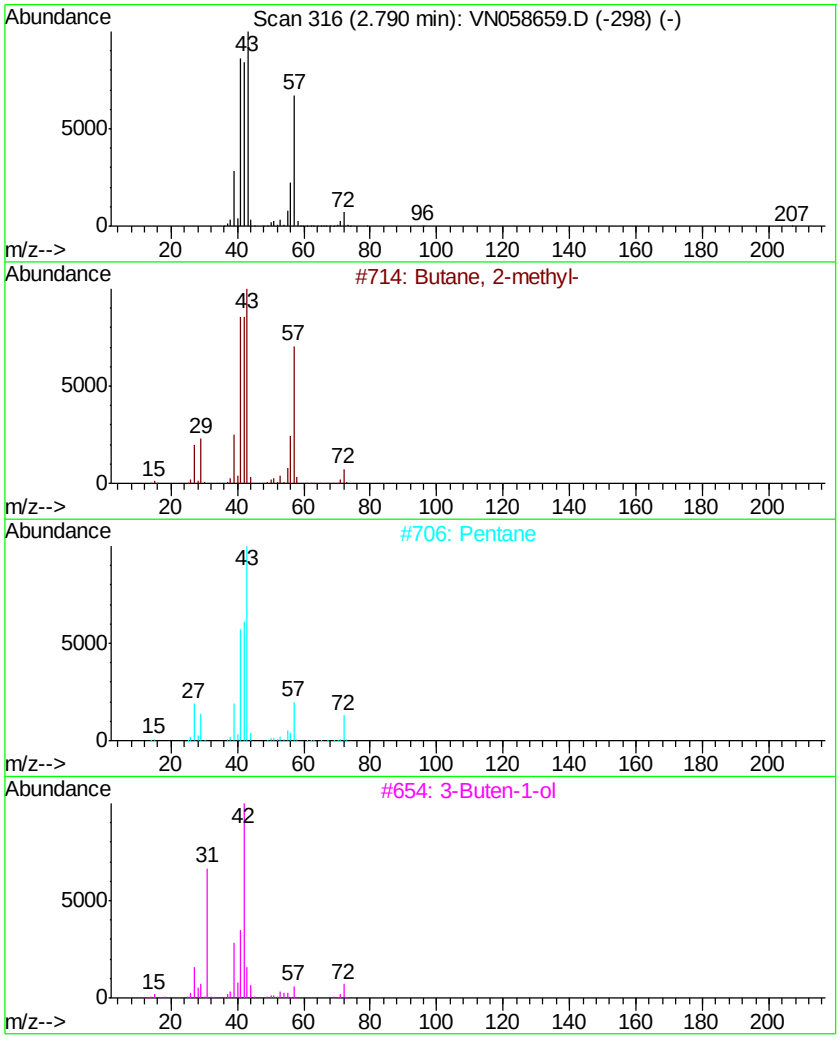
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

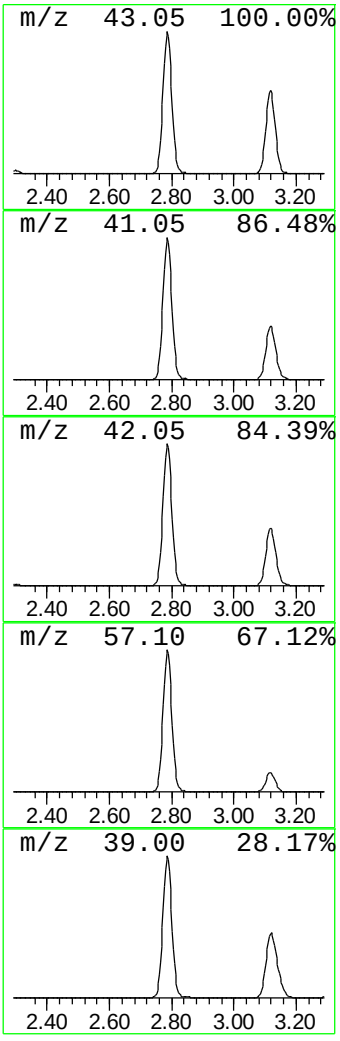
****

Peak Number 1 Butane, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.79	85.10 ug/l	7211030	Pentafluorobenzene	7.65

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methyl-	72	C5H12	000078-78-4	94
2	Pentane	72	C5H12	000109-66-0	36
3	3-Buten-1-ol	72	C4H8O	000627-27-0	28
4	Methane, isocyanato-	57	C2H3NO	000624-83-9	9
5	1-Propene, 2-methyl-	56	C4H8	000115-11-7	9





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN101019\
Data File : VN058659.D
Acq On : 9 Oct 2019 22:28
Operator : JC/SP
Sample : K5184-04
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : MW-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
Quant Title : SW846 8260

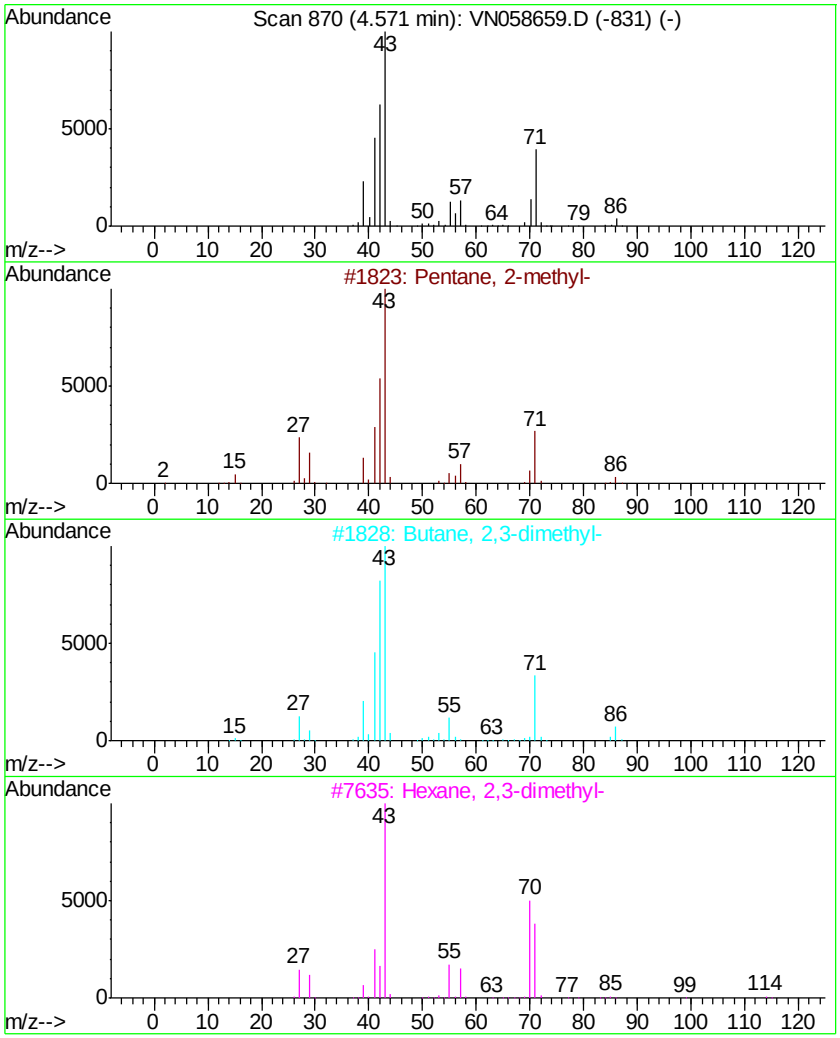
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

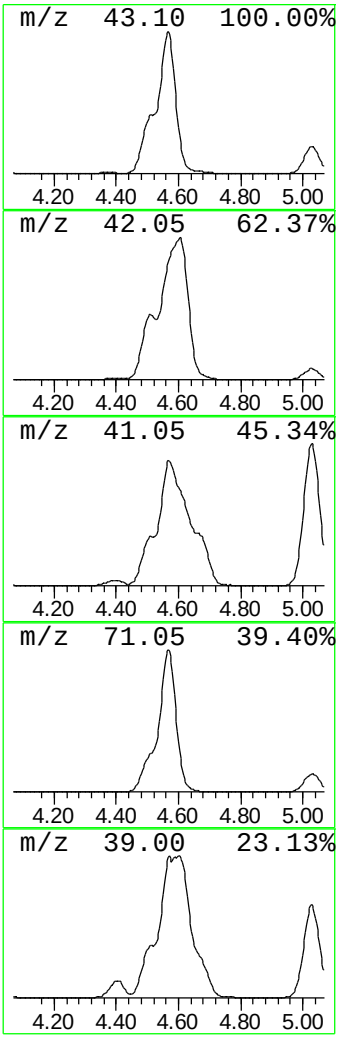
****

Peak Number 2 Pentane, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.57	99.25 ug/l	8409880	Pentafluorobenzene	7.65

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2-methyl-	86	C6H14	000107-83-5	91
2	Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	72
3	Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	28
4	Pentane	72	C5H12	000109-66-0	25
5	Heptane, 4-methyl-	114	C8H18	000589-53-7	25





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN101019\
Data File : VN058659.D
Acq On : 9 Oct 2019 22:28
Operator : JC/SP
Sample : K5184-04
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : MW-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
Quant Title : SW846 8260

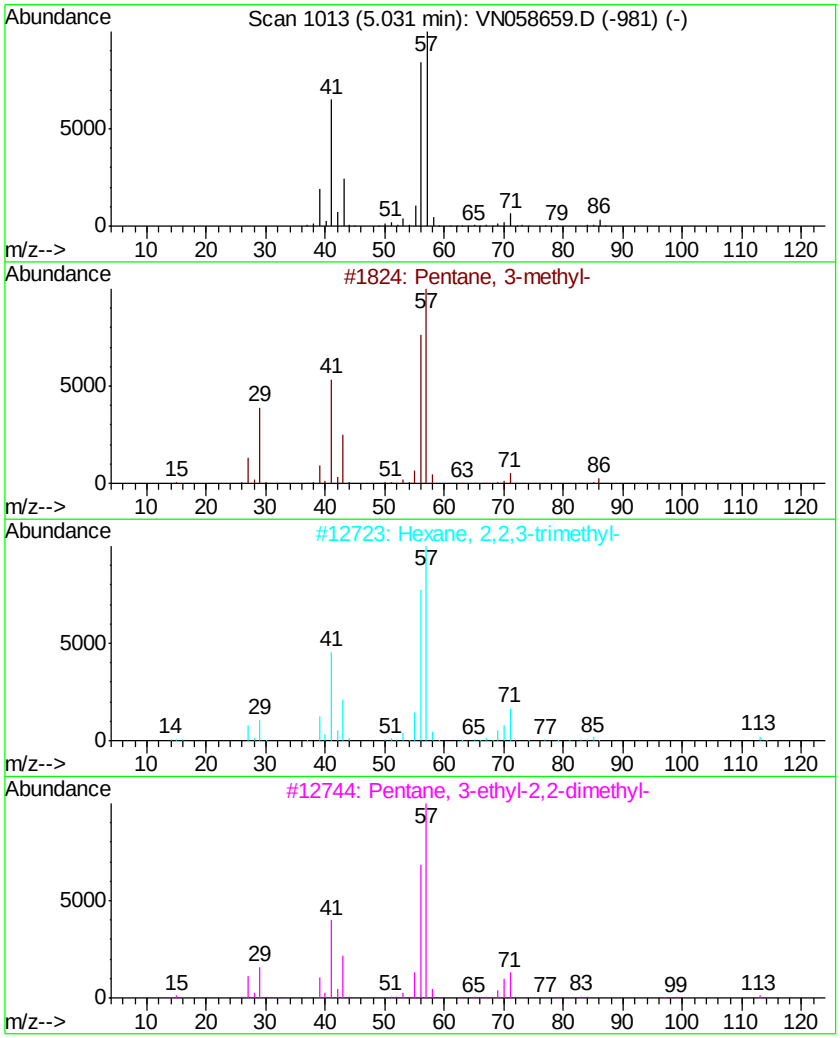
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

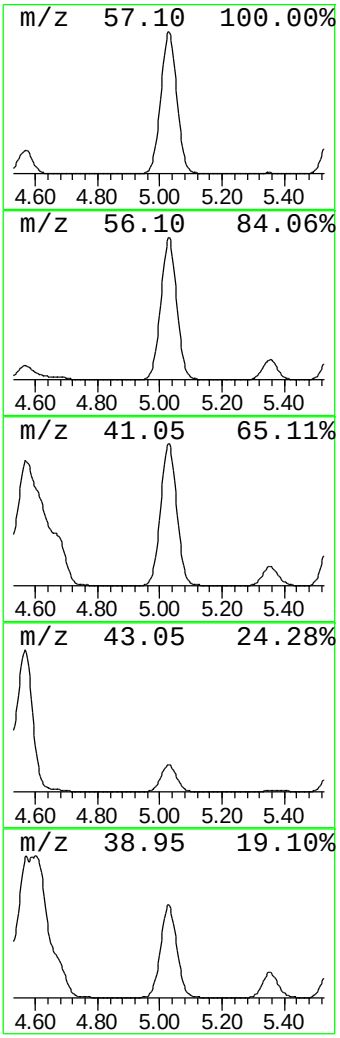
****

Peak Number 3 Pentane, 3-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.03	41.91 ug/l	3551320	Pentafluorobenzene	7.65

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 3-methyl-	86	C6H14	000096-14-0	91
2	Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	83
3	Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	43
4	Butyl isocyanatoacetate	157	C7H11NO3	017046-22-9	40
5	Sulphuric acid dibutyl ester	210	C8H18O4S	000625-22-9	40





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN101019\
Data File : VN058659.D
Acq On : 9 Oct 2019 22:28
Operator : JC/SP
Sample : K5184-04
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : MW-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
Quant Title : SW846 8260

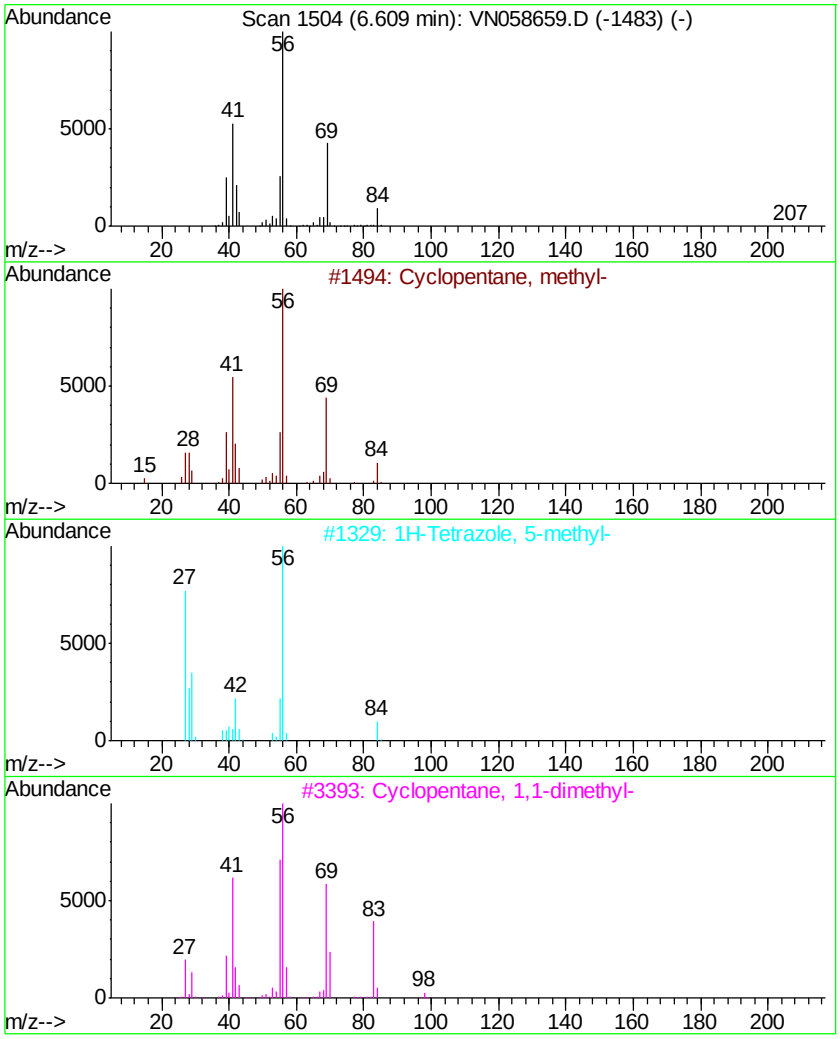
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

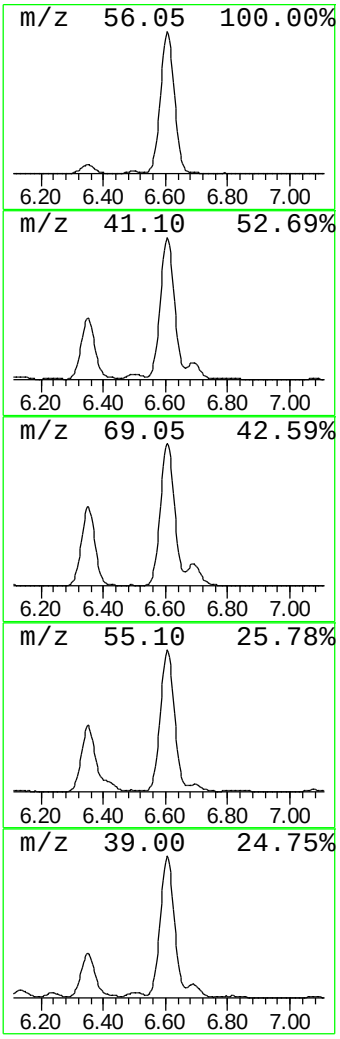
****

Peak Number 4 Cyclopentane, methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.61	69.54 ug/l	5892900	Pentafluorobenzene	7.65

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, methyl-	84	C6H12	000096-37-7	94
2	1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	72
3	Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	72
4	Cyclobutane, ethyl-	84	C6H12	004806-61-5	64
5	Cyclobutane	56	C4H8	000287-23-0	53





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN101019\
Data File : VN058659.D
Acq On : 9 Oct 2019 22:28
Operator : JC/SP
Sample : K5184-04
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : MW-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
Quant Title : SW846 8260

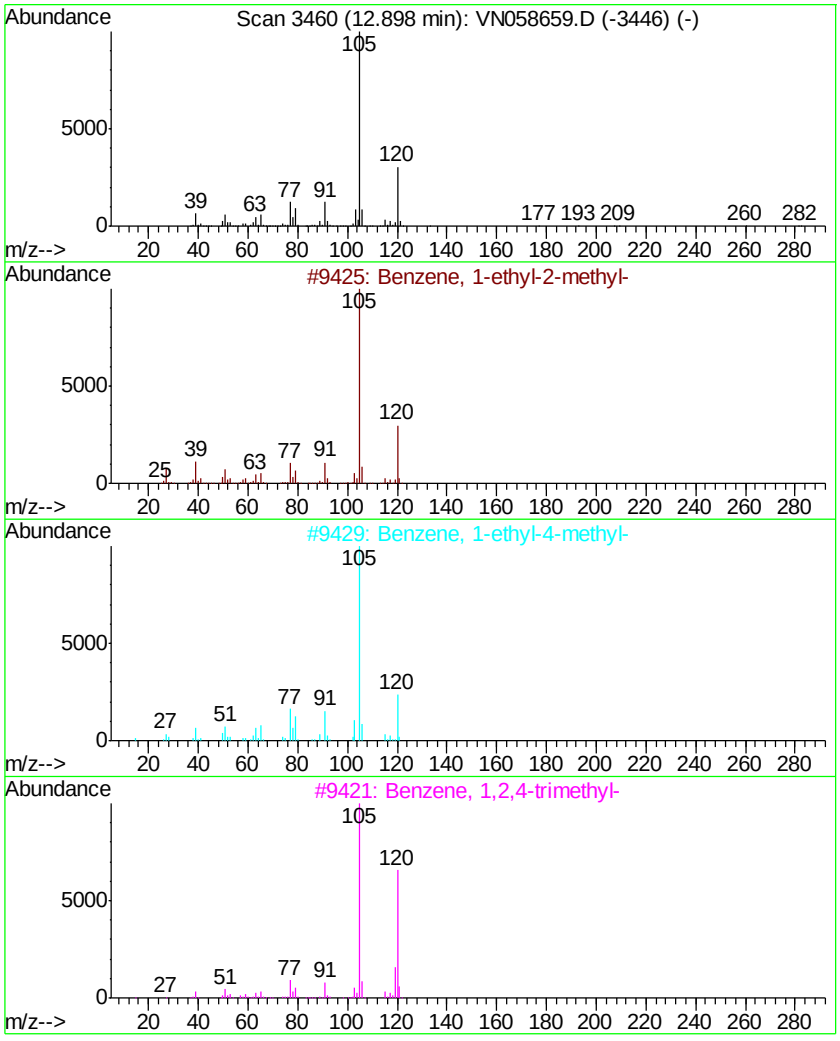
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

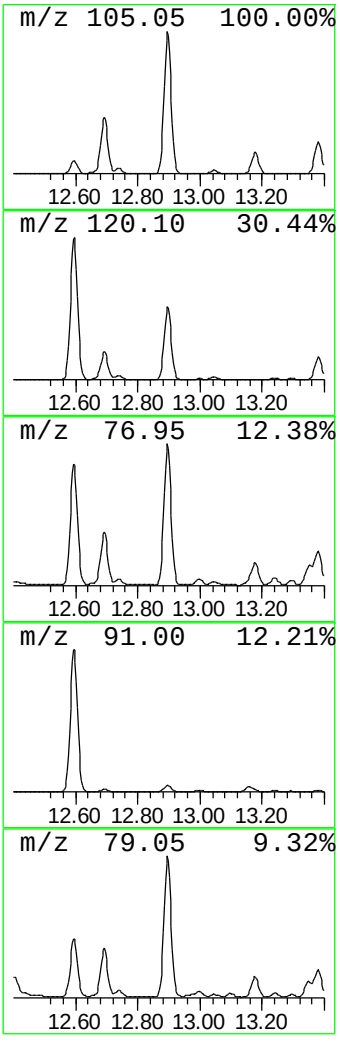
****

Peak Number 5 Benzene, 1-ethyl-2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.90	42.81 ug/l	1973710	1,4-Dichlorobenzene-d4	13.35

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4	Mesitylene	120	C9H12	000108-67-8	91
5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN101019\
Data File : VN058659.D
Acq On : 9 Oct 2019 22:28
Operator : JC/SP
Sample : K5184-04
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : MW-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
Quant Title : SW846 8260

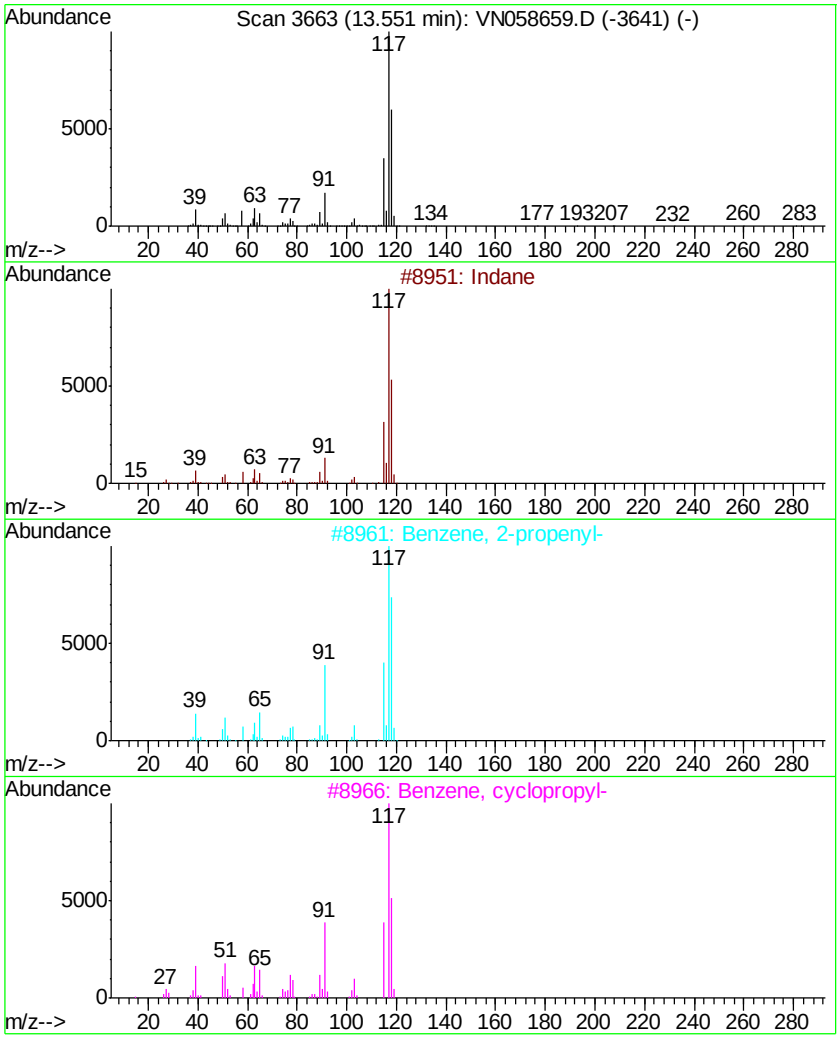
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

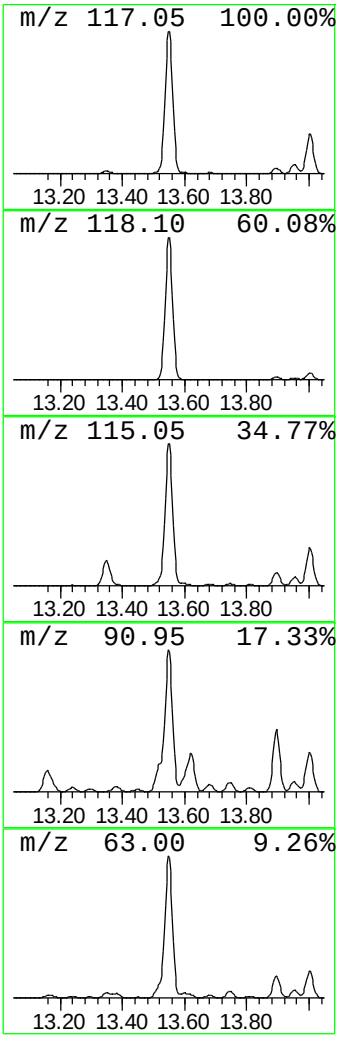
****

Peak Number 6 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.55	229.19 ug/l	10565600	1,4-Dichlorobenzene-d4	13.35

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	93
2	Benzene, 2-propenyl-	118	C9H10	000300-57-2	74
3	Benzene, cyclopropyl-	118	C9H10	000873-49-4	72
4	Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	64
5	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	64





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN101019\
Data File : VN058659.D
Acq On : 9 Oct 2019 22:28
Operator : JC/SP
Sample : K5184-04
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : MW-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
Quant Title : SW846 8260

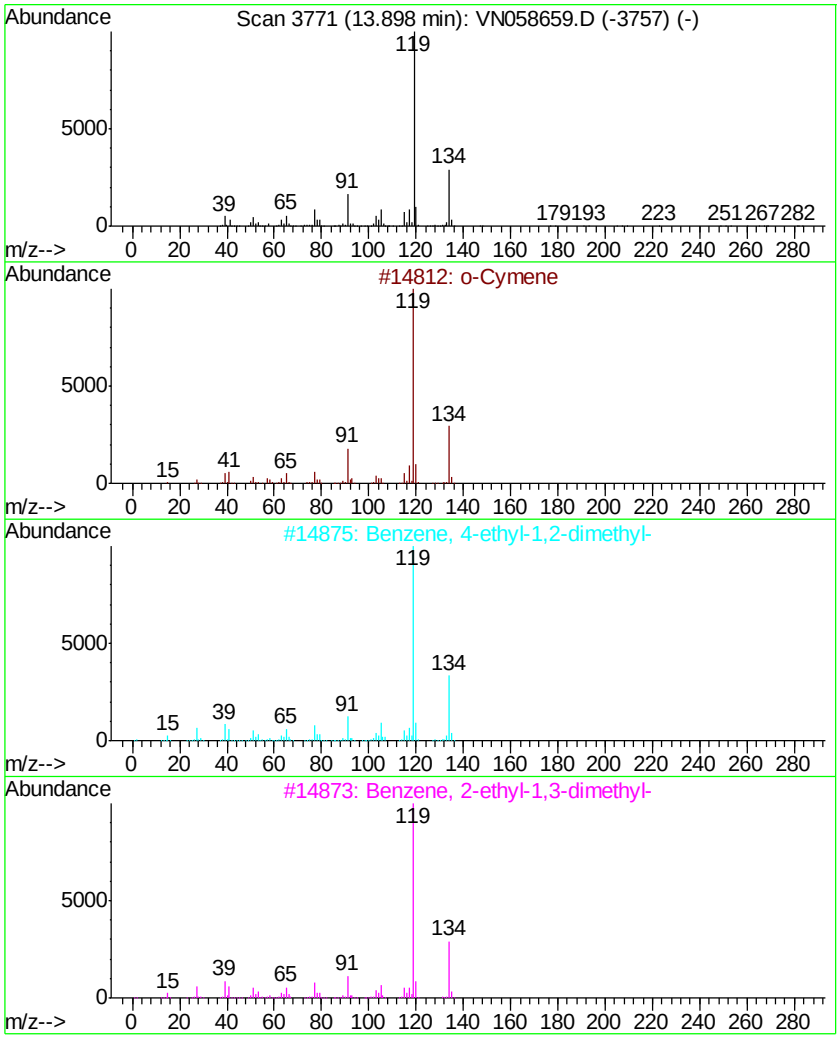
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

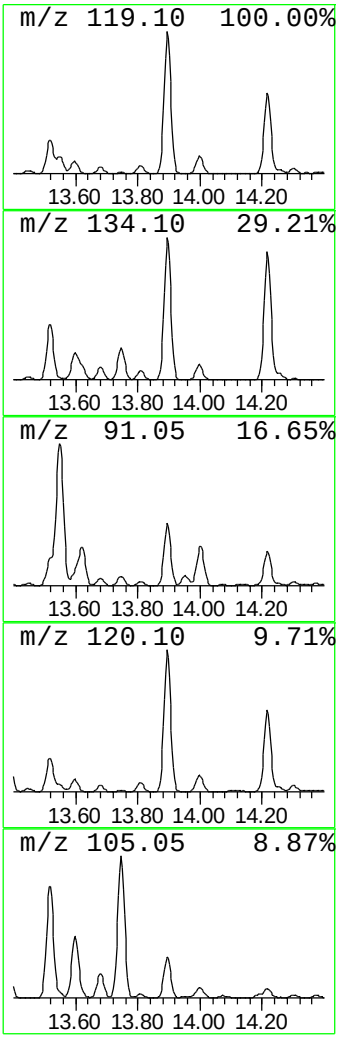
****

Peak Number 7 o-Cymene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.90	70.38 ug/l	3244510	1,4-Dichlorobenzene-d4	13.35

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Cymene	134	C10H14	000527-84-4	97
2	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
3	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
4	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
5	p-Cymene	134	C10H14	000099-87-6	95





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN101019\
Data File : VN058659.D
Acq On : 9 Oct 2019 22:28
Operator : JC/SP
Sample : K5184-04
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : MW-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
Quant Title : SW846 8260

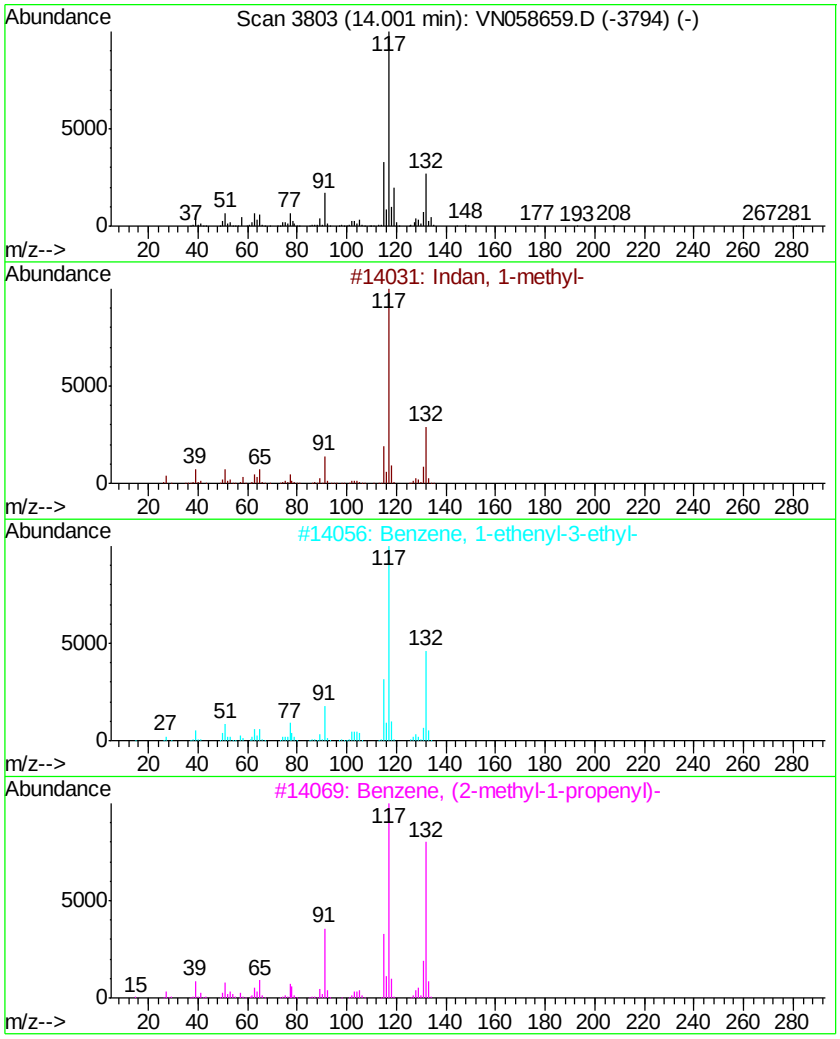
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

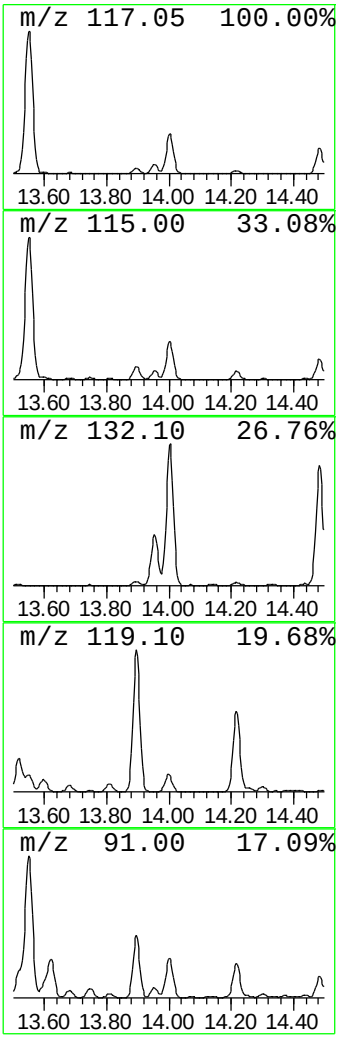
****

Peak Number 8 Indan, 1-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.00	56.03 ug/l	2582810	1,4-Dichlorobenzene-d4	13.35

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indan, 1-methyl-	132	C10H12	000767-58-8	93
2	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	81
3	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	81
4	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	76
5	Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	72





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN101019\
Data File : VN058659.D
Acq On : 9 Oct 2019 22:28
Operator : JC/SP
Sample : K5184-04
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : MW-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
Quant Title : SW846 8260

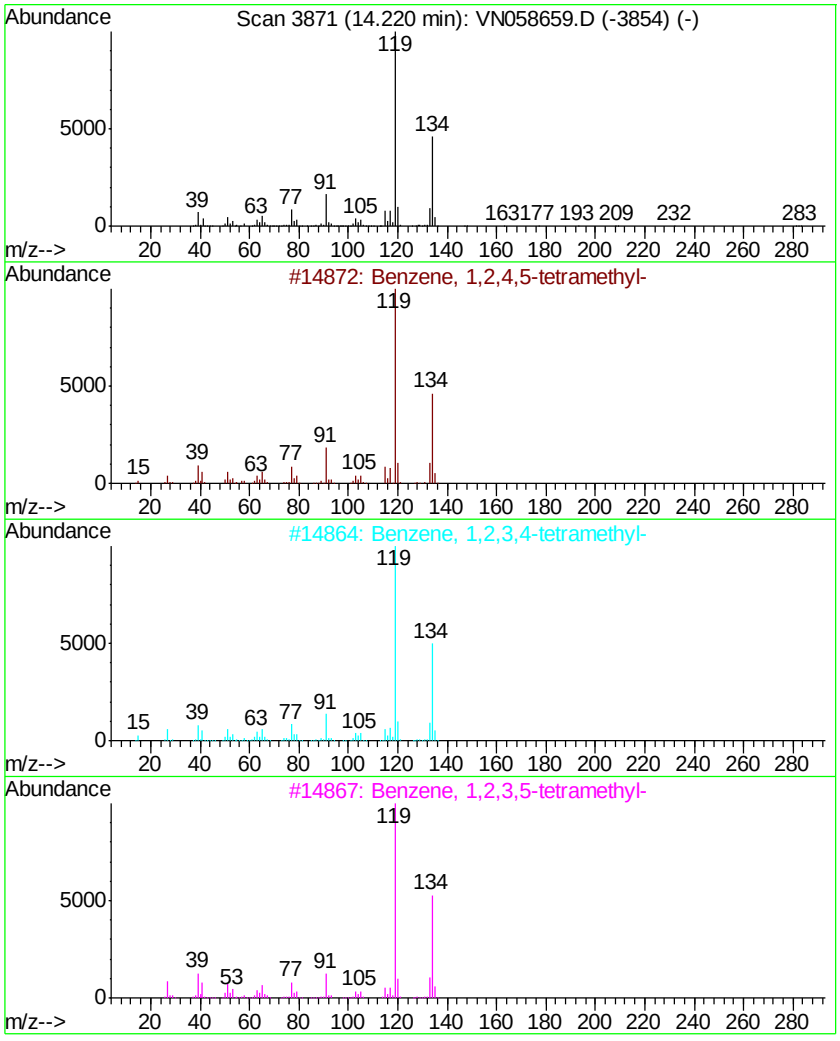
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

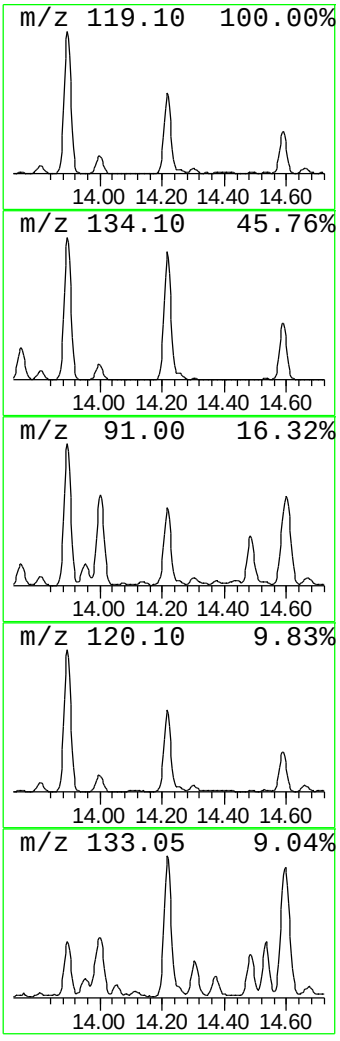
****

Peak Number 9 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.22	44.92 ug/l	2070630	1,4-Dichlorobenzene-d4	13.35

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
3	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
4	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
5	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN101019\
Data File : VN058659.D
Acq On : 9 Oct 2019 22:28
Operator : JC/SP
Sample : K5184-04
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : MW-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
Quant Title : SW846 8260

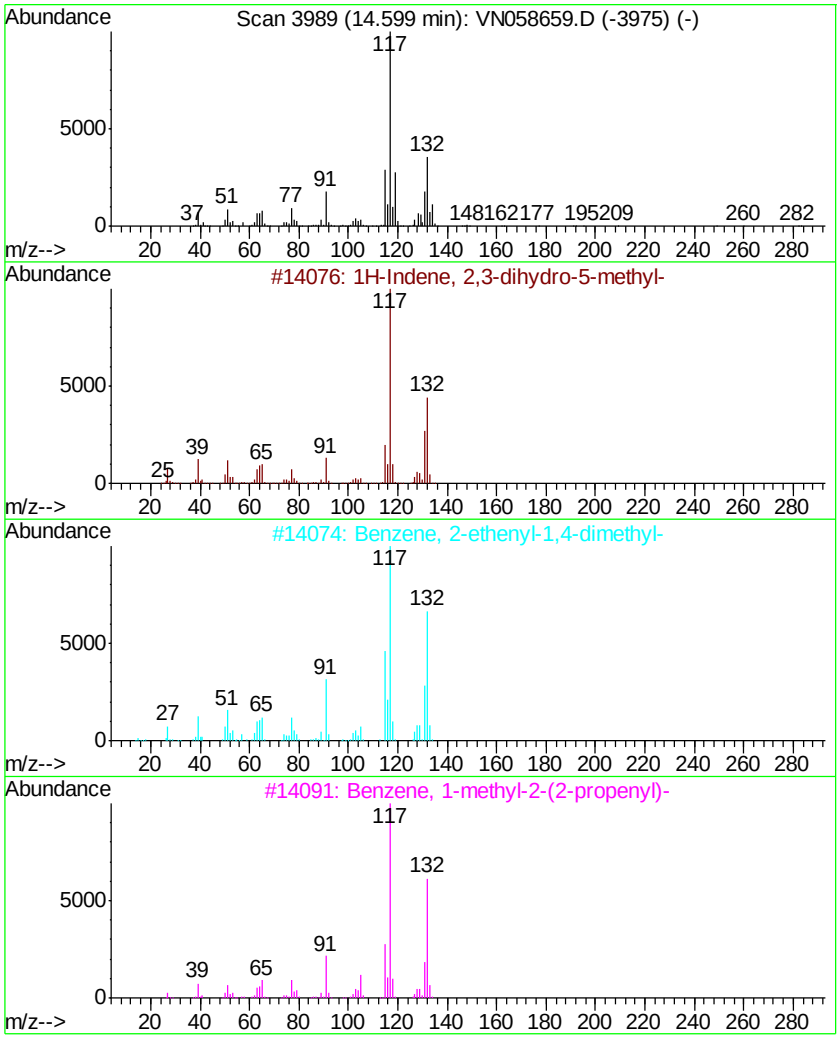
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

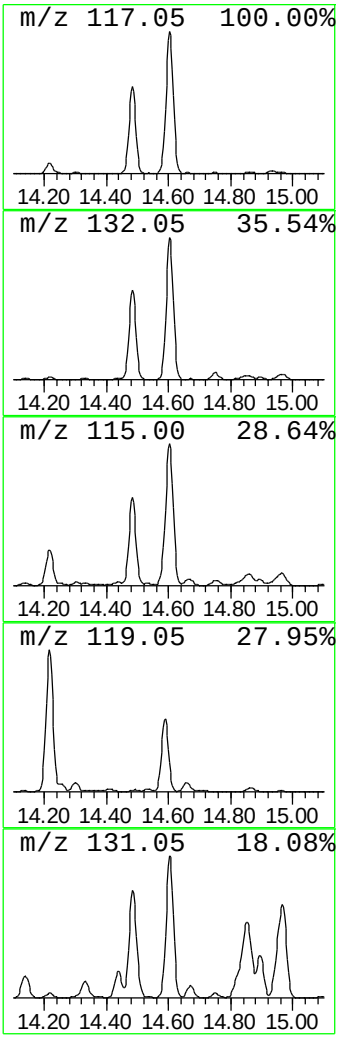
****

Peak Number 10 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.60	79.03 ug/l	3643010	1,4-Dichlorobenzene-d4	13.35

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	95
2	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95
3	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	83
4	Indan, 1-methyl-	132	C10H12	000767-58-8	81
5	Benzene, 2-butenyl-	132	C10H12	001560-06-1	81





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN101019\
Data File : VN058659.D
Acq On : 9 Oct 2019 22:28
Operator : JC/SP
Sample : K5184-04
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : MW-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.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
Butane, 2-methyl-	2.79	85.1	ug/l	7211030	1	7.65	4236850	50.0
Pentane, 2-methyl-	4.57	99.3	ug/l	8409880	1	7.65	4236850	50.0
Pentane, 3-methyl-	5.03	41.9	ug/l	3551320	1	7.65	4236850	50.0
Cyclopentane, met...	6.61	69.5	ug/l	5892900	1	7.65	4236850	50.0
Benzene, 1-ethyl-...	12.90	42.8	ug/l	1973710	4	13.35	2304950	50.0
Indane	13.55	229.2	ug/l	10565600	4	13.35	2304950	50.0
o-Cymene	13.90	70.4	ug/l	3244510	4	13.35	2304950	50.0
Indan, 1-methyl-	14.00	56.0	ug/l	2582810	4	13.35	2304950	50.0
Benzene, 1,2,4,5-...	14.22	44.9	ug/l	2070630	4	13.35	2304950	50.0
1H-Indene, 2,3-di...	14.60	79.0	ug/l	3643010	4	13.35	2304950	50.0