LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092319\
Data File : VN058330.D
Acq On : 24 Sep 2019 6:18
Operator : JC/SP
Sample : K5008-10
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 60 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : TWP-4

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\82N091819W.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	4.571	830	870	894	rBV2	367582	1523921	3.63%	0.400%
2	5.030	982	1013	1045	rBV2	285524	1028110	2.45%	0.270%
3	5.548	1148	1174	1200	rBV3	223748	709248	1.69%	0.186%
4	6.609	1485	1504	1527	rVB	531314	1631250	3.89%	0.428%
5	7.577	1784	1805	1809	rBV	338247	735810	1.75%	0.193%
6	7.644	1813	1826	1841	rVV6	898222	2968742	7.08%	0.779%
7	7.731	1842	1853	1875	rVB2	334806	932702	2.22%	0.245%
8	7.863	1875	1894	1908	rBV	663585	1653497	3.94%	0.434%
9	8.014	1926	1941	1959	rBV	409388	960085	2.29%	0.252%
10	8.146	1966	1982	1991	rBV3	419785	1047650	2.50%	0.275%
11	8.291	2018	2027	2049	rVB2	345526	872133	2.08%	0.229%
12	8.423	2051	2068	2095	rVB3	354373	884129	2.11%	0.232%
13	8.574	2096	2115	2137	rBV3	1273198	3121356	7.44%	0.819%
14	9.072	2242	2270	2283	rBV2	1733325	4826040	11.51%	1.267%
15	9.262	2317	2329	2341	rVB	396166	779695	1.86%	0.205%
16	9.358	2341	2359	2371	rBV4	192786	454805	1.08%	0.119%
17	9.509	2396	2406	2418	rVB4	320017	589618	1.41%	0.155%
18	9.609	2426	2437	2444	rBV2	425853	840208	2.00%	0.221%
19	9.654	2445	2451	2462	rVB5	344118	647942	1.55%	0.170%
20	9.722	2464	2472	2479	rBV	265871	452738	1.08%	0.119%
21	9.863	2497	2516	2536	rBV3	395293	1201748	2.87%	0.315%
22	9.963	2537	2547	2555	rBV	307026	571318	1.36%	0.150%
23	10.085	2571	2585	2609	rBV2	2135436	4690502	11.19%	1.231%
24	10.284	2630	2647	2658	rVB8	598620	1668363	3.98%	0.438%
25	10.432	2683	2693	2704	rBV3	387483	664168	1.58%	0.174%
26	10.519	2709	2720	2737	rVB5	987638	2137365	5.10%	0.561%
27	10.789	2790	2804	2810	rVV4	228276	596070	1.42%	0.156%
28	10.831	2811	2817	2824	rVV4	301176	556813	1.33%	0.146%
29	10.876	2824	2831	2837	rVV3	317540	595063	1.42%	0.156%
30	10.918	2837	2844	2849	rVV2	533528	953937	2.28%	0.250%
31	10.950	2849	2854	2863	rVV	624562	1113654	2.66%	0.292%
32	11.004	2864	2871	2881	rVV	359685	661042	1.58%	0.174%
33	11.204	2924	2933	2954	rVB10	368178	1023108	2.44%	0.269%
34	11.303	2954	2964	2981	rBV4	258853	697306	1.66%	0.183%

LSC Area Percent Report

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Operator : JC/SP
Sample : K5008-10
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 60 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : TWP-4

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\82N091819W.M
Title : SW846 8260

35	11.410	2986	2997	3009	rBV	1479030	2619464	6.25%	0.688%
36	11.512	3017	3029	3046	rVB	3854014	7031435	16.77%	1.846%
37	11.622	3048	3063	3084	rBV	3352588	7297910	17.40%	1.916%
38	11.924	3147	3157	3165	rBV4	199619	424068	1.01%	0.111%
39	12.120	3209	3218	3226	rBV4	326981	541129	1.29%	0.142%
40	12.255	3249	3260	3271	rBV	2774265	4448501	10.61%	1.168%
41	12.406	3297	3307	3317	rBV	1095769	1752563	4.18%	0.460%
42	12.596	3352	3366	3377	rBV	5955895	10327826	24.63%	2.711%
43	12.664	3377	3387	3389	rVV	2511759	3560323	8.49%	0.935%
44	12.692	3389	3396	3403	rVV	8272278	14413477	34.37%	3.784%
45	12.737	3403	3410	3424	rVB	8756704	14960463	35.68%	3.927%
46	12.898	3445	3460	3474	rBV	6890359	11823278	28.20%	3.104%
47	13.046	3493	3506	3519	rBV	24233746	41930251	100.00%	11.008%
48	13.175	3532	3546	3556	rBV3	978544	2379982	5.68%	0.625%
49	13.242	3557	3567	3576	rVV	1902706	2945604	7.03%	0.773%
50	13.297	3576	3584	3592	rVV	926840	1405814	3.35%	0.369%
51	13.381	3592	3610	3623	rVV2	10716693	20580322	49.08%	5.403%
52	13.451	3625	3632	3641	rVB	344797	547476	1.31%	0.144%
53	13.519	3642	3653	3656	rBV	4036797	5559376	13.26%	1.459%
54	13.551	3656	3663	3670	rVV	10097033	17459386	41.64%	4.583%
55	13.593	3670	3676	3694	rVB4	7940334	15884460	37.88%	4.170%
56	13.683	3694	3704	3713	rVB	1096693	1739456	4.15%	0.457%
57	13.747	3713	3724	3734	rBV	2635793	4135816	9.86%	1.086%
58	13.811	3734	3744	3749	rBV	4929097	7989303	19.05%	2.097%
59	13.840	3750	3753	3762	rVV	4362566	5518081	13.16%	1.449%
60	13.898	3762	3771	3781	rVV	8099708	12900796	30.77%	3.387%
61	13.956	3781	3789	3795	rVV	2061677	3070683	7.32%	0.806%
62	14.004	3795	3804	3815	rVB2	8849771	14695986	35.05%	3.858%
63	14.136	3835	3845	3856	rVB2	2886312	4497121	10.73%	1.181%
64	14.220	3856	3871	3877	rBV	4851080	8170809	19.49%	2.145%
65	14.258	3877	3883	3892	rVV	6264285	9466424	22.58%	2.485%
66	14.303	3892	3897	3904	rVV2	1086831	1575857	3.76%	0.414%
67	14.342	3905	3909	3917	rVB3	503502	637751	1.52%	0.167%
68	14.442	3932	3940	3945	rBV2	756263	1081390	2.58%	0.284%
69	14.487	3945	3954	3964	rVV2	6091902	10237962	24.42%	2.688%
70	14.535	3964	3969	3977	rVB2	921386	1271555	3.03%	0.334%
71	14.602	3977	3990	4002	rBV4	10791844	21839940	52.09%	5.733%

LSC Area Percent Report

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Sample : K5008-10
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 60 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : TWP-4

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

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.M
Title : SW846 8260

72	14.663	4002	4009	4021	rVB4	1026933	1796141	4.28%	0.472%
73	14.750	4026	4036	4051	rBV	3249320	5351731	12.76%	1.405%
74	14.860	4052	4070	4077	rBV4	2512373	5889705	14.05%	1.546%
75	14.969	4091	4104	4119	rVB3	2633064	5747458	13.71%	1.509%
76	15.136	4136	4156	4166	rBV	3989539	7057092	16.83%	1.853%
77	15.236	4179	4187	4195	rBV3	693836	1209002	2.88%	0.317%
78	15.281	4195	4201	4225	rVB	677778	1290191	3.08%	0.339%
79	15.397	4225	4237	4248	rBV	999119	1651501	3.94%	0.434%
80	15.541	4267	4282	4307	rBV3	619763	2034198	4.85%	0.534%
81	15.647	4307	4315	4323	rVV	275781	506155	1.21%	0.133%
82	15.712	4325	4335	4358	rVB2	485085	1106098	2.64%	0.290%
83	15.834	4361	4373	4403	rBV4	194520	439921	1.05%	0.115%
84	16.052	4430	4441	4463	rVB	2189504	4038600	9.63%	1.060%
85	16.220	4480	4493	4510	rVB	1203610	2293527	5.47%	0.602%

Sum of corrected areas: 380923494

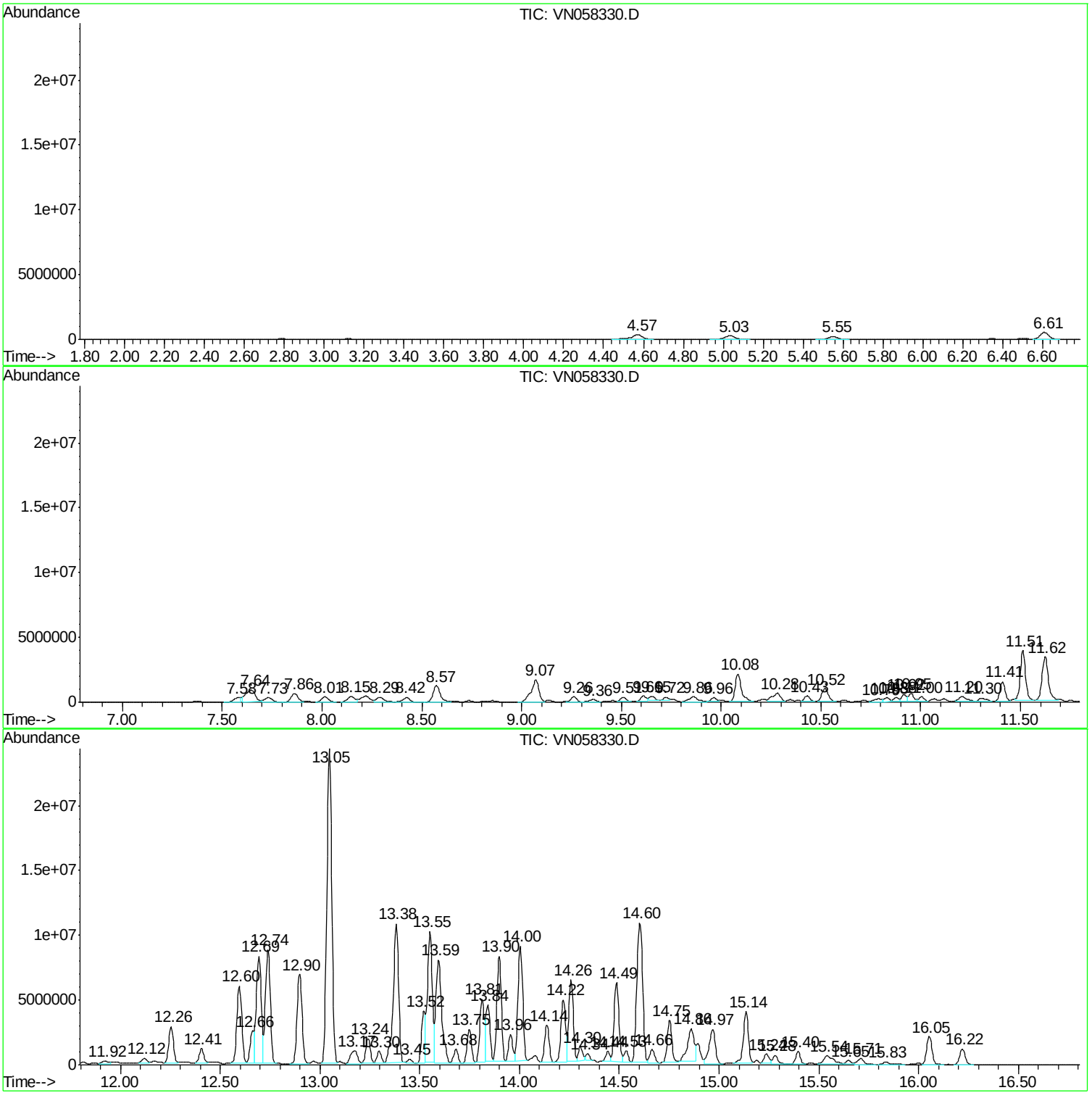
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN092319\
Data File : VN058330.D
Acq On : 24 Sep 2019 6:18
Operator : JC/SP
Sample : K5008-10
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 60 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : TWP-4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.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\VN092319\
Data File : VN058330.D
Acq On : 24 Sep 2019 6:18
Operator : JC/SP
Sample : K5008-10
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 60 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : TWP-4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.M
Quant Title : SW846 8260

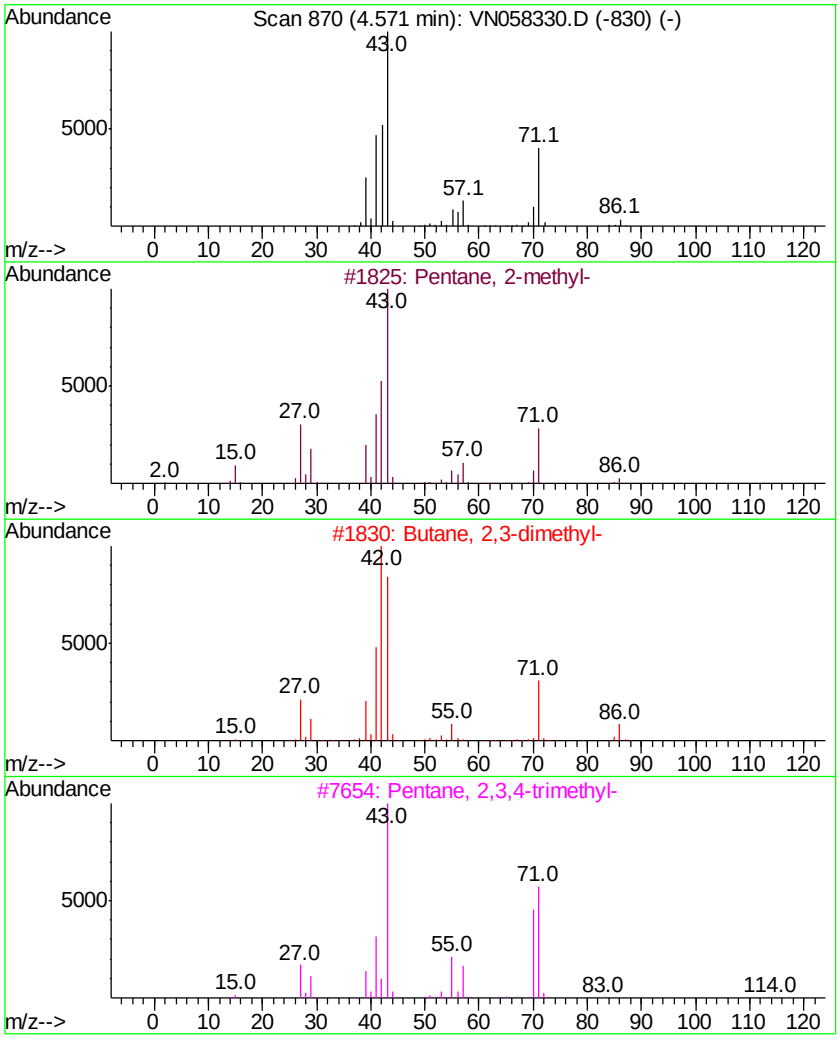
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

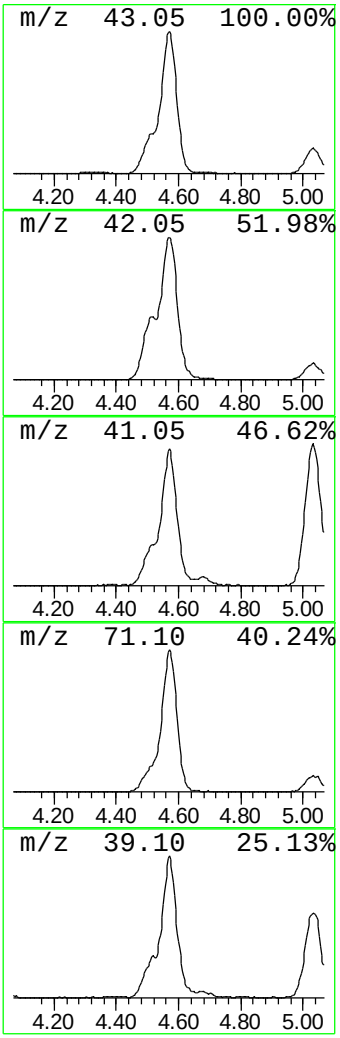
****

Peak Number 1 Pentane, 2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.57	25.67 ug/l	1523920	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	47
3	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	37
4	Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	28
5	Pentane	72	C5H12	000109-66-0	25





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN092319\
Data File : VN058330.D
Acq On : 24 Sep 2019 6:18
Operator : JC/SP
Sample : K5008-10
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 60 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : TWP-4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.M
Quant Title : SW846 8260

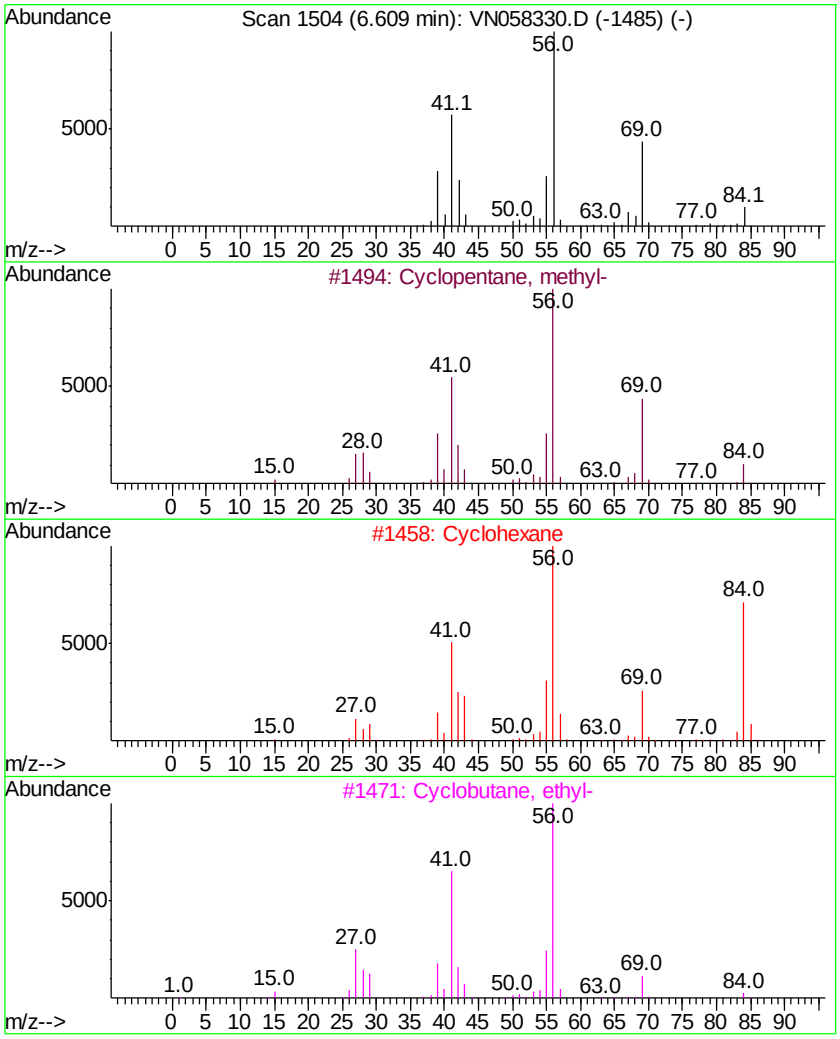
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

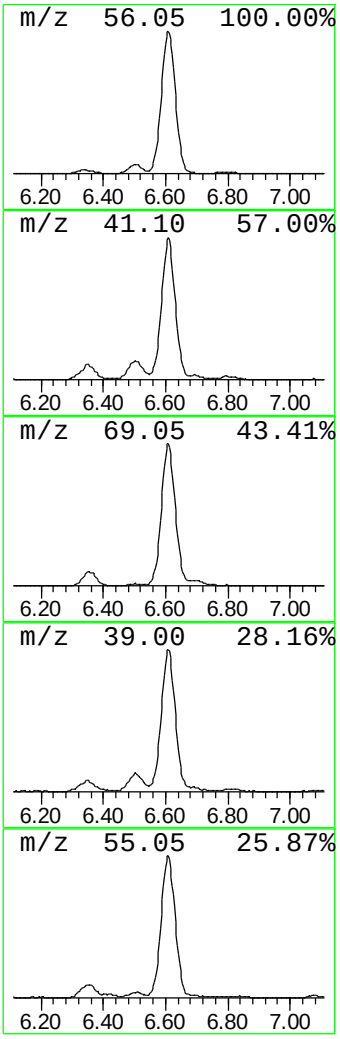
****

Peak Number 2 Cyclopentane, methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.61	27.47 ug/l	1631250	Pentafluorobenzene	7.65

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	83
3	Cyclobutane, ethyl-	84	C6H12	004806-61-5	72
4	Cyclobutane, 1,2-diethyl-, cis-	112	C8H16	061141-50-2	56
5	Cyclobutane	56	C4H8	000287-23-0	50





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN092319\
Data File : VN058330.D
Acq On : 24 Sep 2019 6:18
Operator : JC/SP
Sample : K5008-10
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 60 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : TWP-4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.M
Quant Title : SW846 8260

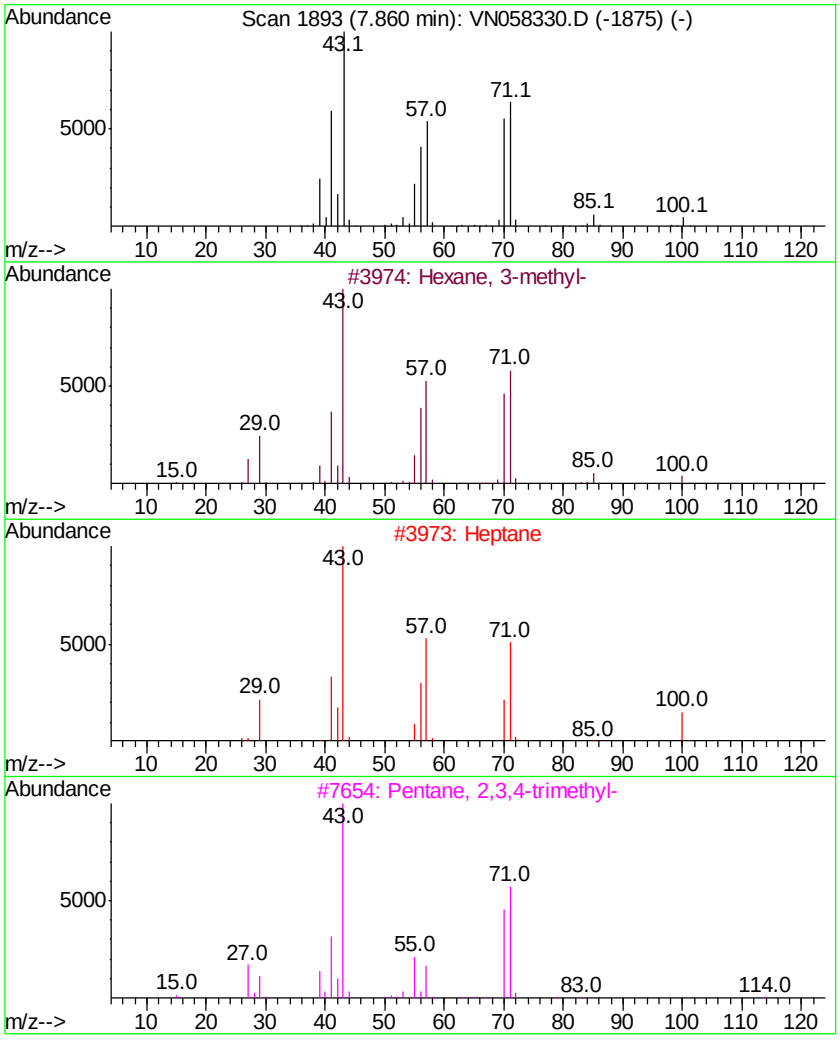
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

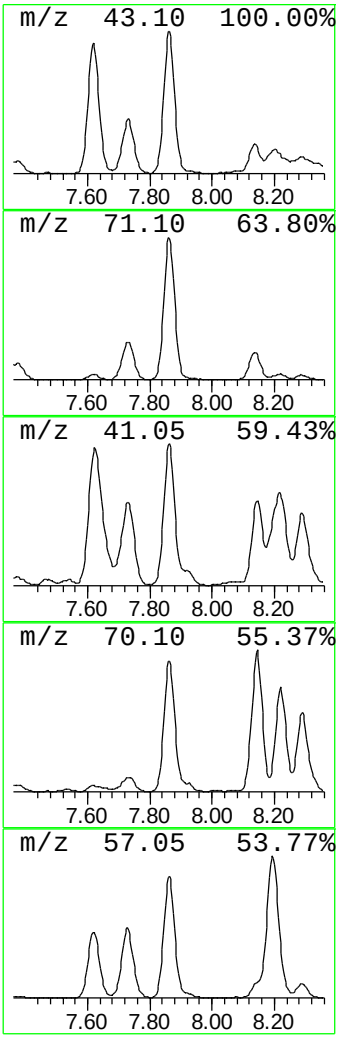
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.86	27.85 ug/l	1653500	Pentafluorobenzene	7.65

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexane, 3-methyl-	100	C7H16	000589-34-4	91
2	Heptane	100	C7H16	000142-82-5	80
3	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	53
4	Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	53
5	Heptane, 4-methyl-	114	C8H18	000589-53-7	53





Library Search Compound Report

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Acq On : 24 Sep 2019 6:18
Operator : JC/SP
Sample : K5008-10
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 60 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : TWP-4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.M
Quant Title : SW846 8260

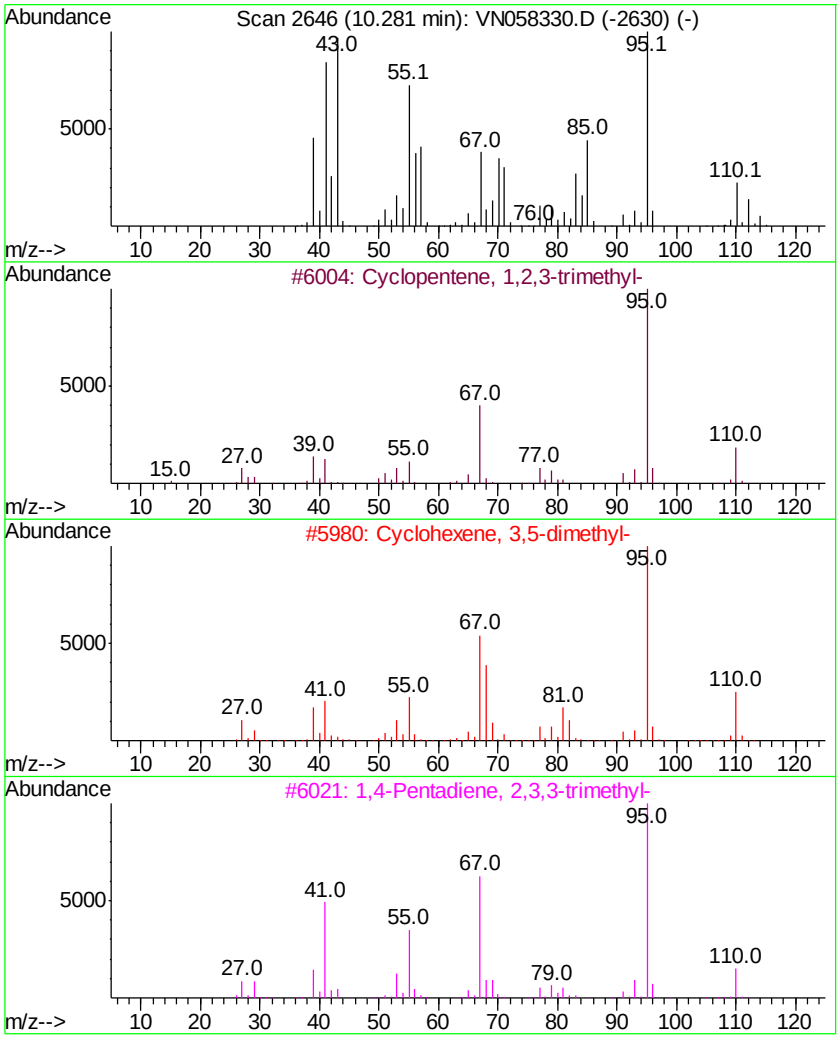
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

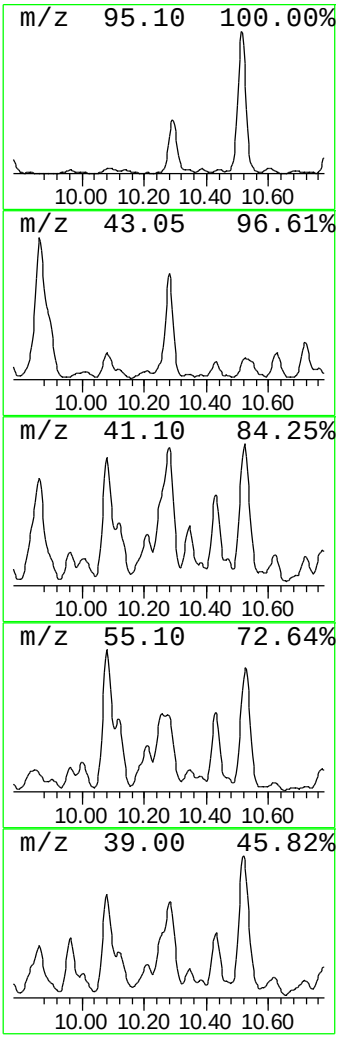
****

Peak Number 4 Cyclopentene, 1,2,3-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.28	31.85 ug/l	1668360	Chlorobenzene-d5	11.41

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentene, 1,2,3-trimethyl-	110	C8H14	000473-91-6	86
2	Cyclohexene, 3,5-dimethyl-	110	C8H14	000823-17-6	50
3	1,4-Pentadiene, 2,3,3-trimethyl-	110	C8H14	000756-02-5	46
4	1,3-Dimethyl-1-cyclohexene	110	C8H14	002808-76-6	45
5	Cyclopentane, 1,2-dimethyl-3-met...	110	C8H14	091884-67-2	43





Library Search Compound Report

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Data File : VN058330.D
Acq On : 24 Sep 2019 6:18
Operator : JC/SP
Sample : K5008-10
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 60 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : TWP-4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.M
Quant Title : SW846 8260

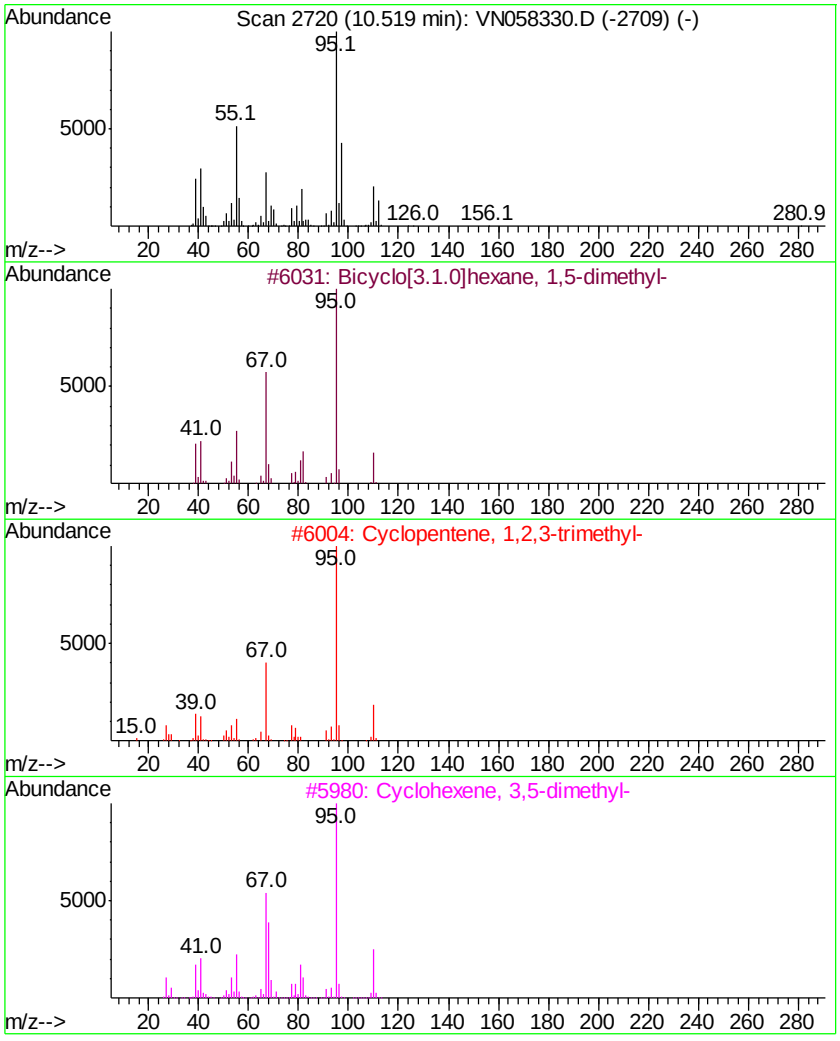
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

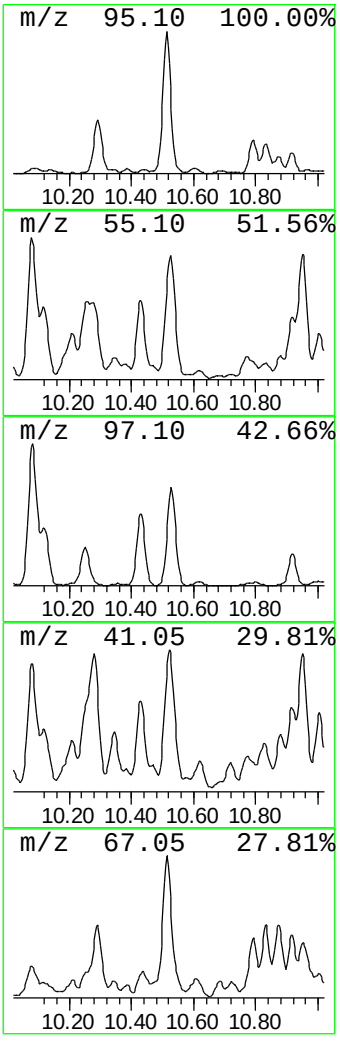
****

Peak Number 5 Bicyclo[3.1.0]hexane, 1,5-d... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.52	40.80 ug/l	2137370	Chlorobenzene-d5	11.41

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bicyclo[3.1.0]hexane, 1,5-dimethyl-	110	C8H14	1000142-17-5	64
2	Cyclopentene, 1,2,3-trimethyl-	110	C8H14	000473-91-6	53
3	Cyclohexene, 3,5-dimethyl-	110	C8H14	000823-17-6	49
4	1,4-Pentadiene, 2,3,3-trimethyl-	110	C8H14	000756-02-5	49
5	5,5-Dimethyl-1,3-hexadiene	110	C8H14	001515-79-3	46





Library Search Compound Report

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Data File : VN058330.D
Acq On : 24 Sep 2019 6:18
Operator : JC/SP
Sample : K5008-10
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 60 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : TWP-4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.M
Quant Title : SW846 8260

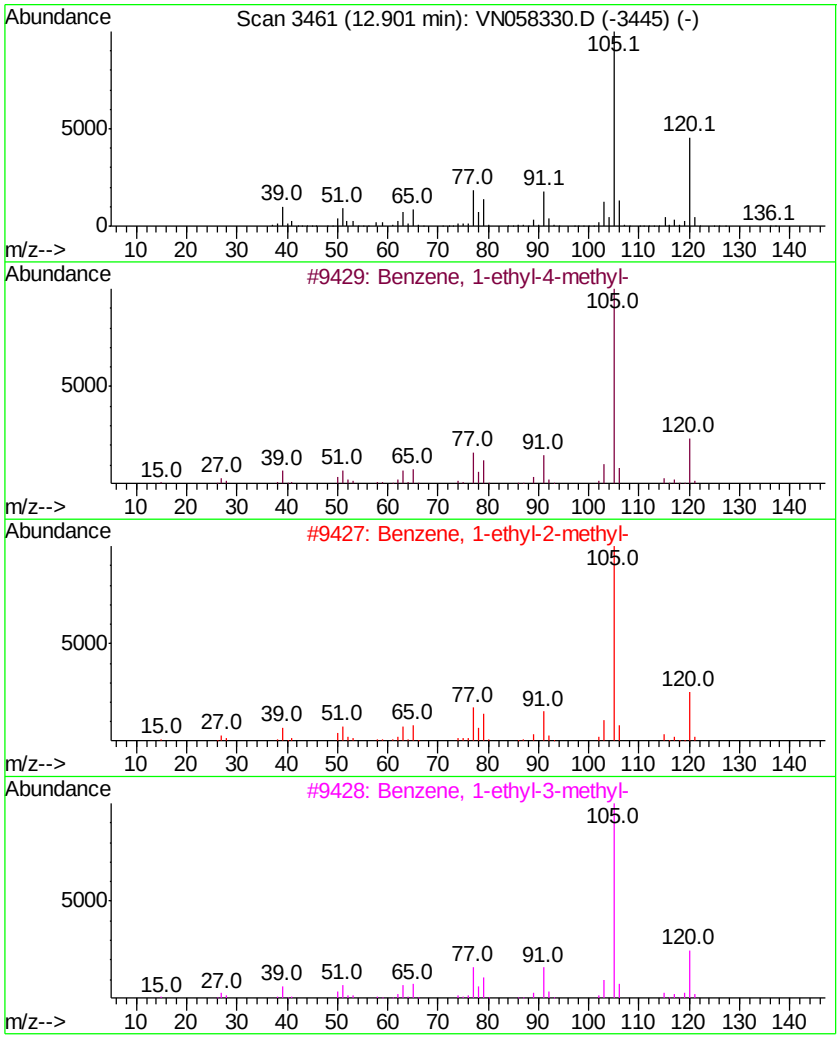
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

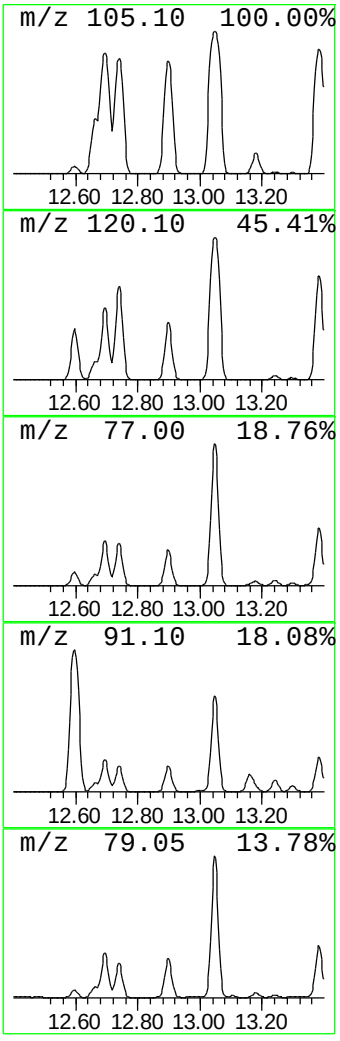
****

Peak Number 6 Benzene, 1-ethyl-4-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.90	28.72 ug/l	11823300	1,4-Dichlorobenzene-d4	13.35

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
2	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
3	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	90
5	Mesitylene	120	C9H12	000108-67-8	90





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN092319\
Data File : VN058330.D
Acq On : 24 Sep 2019 6:18
Operator : JC/SP
Sample : K5008-10
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 60 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : TWP-4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.M
Quant Title : SW846 8260

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

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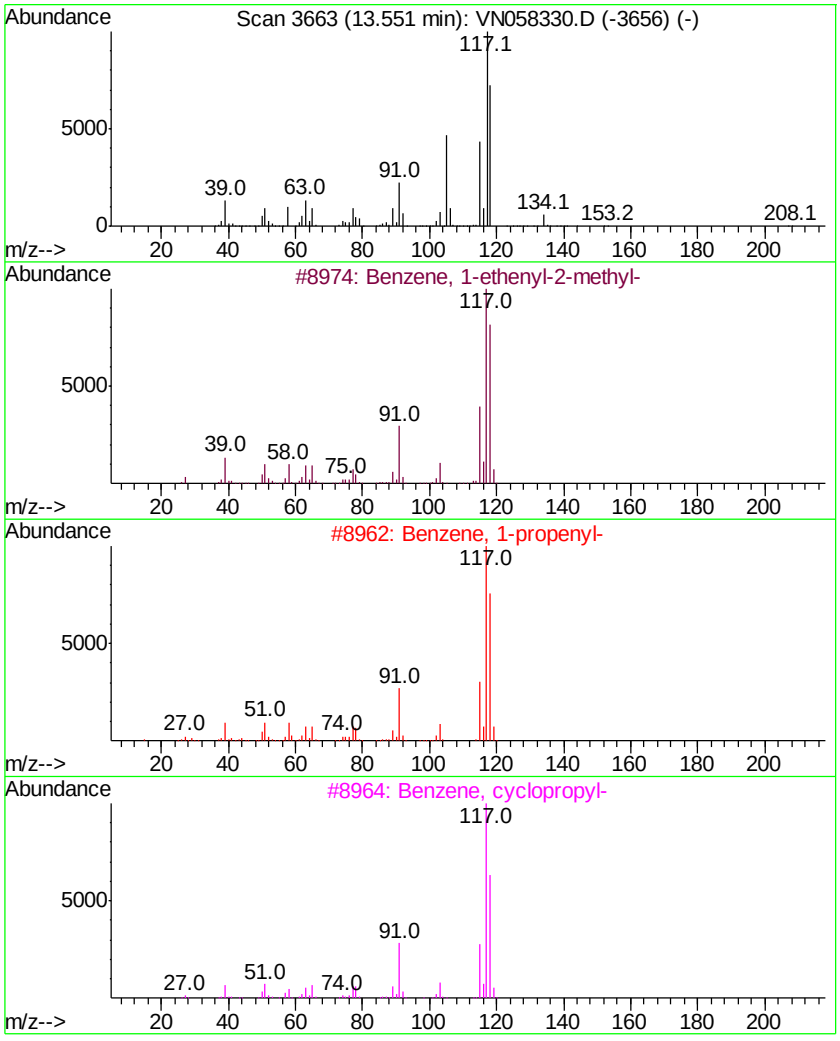
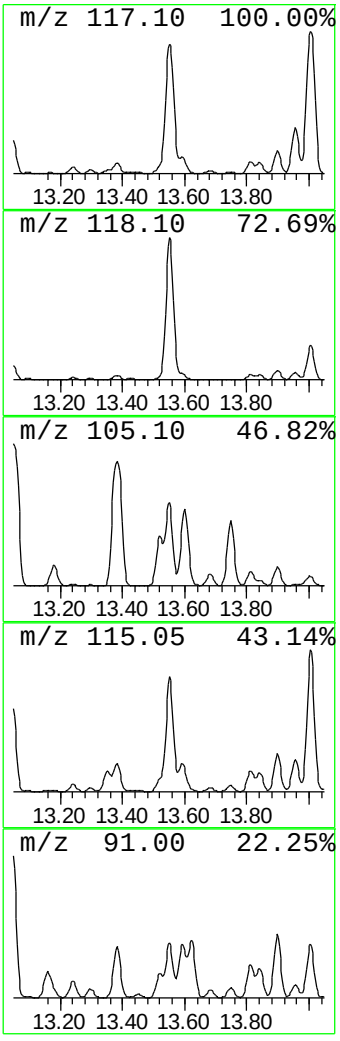
Peak Number 7 Benzene, 1-ethenyl-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.55	42.42 ug/l	17459400	1,4-Dichlorobenzene-d4	13.35

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	92
2	Benzene, 1-propenyl-	118	C9H10	000637-50-3	64
3	Benzene, cyclopropyl-	118	C9H10	000873-49-4	64
4	Indane	118	C9H10	000496-11-7	64
5	Benzene, 2-propenyl-	118	C9H10	000300-57-2	62





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Data File : VN058330.D
Acq On : 24 Sep 2019 6:18
Operator : JC/SP
Sample : K5008-10
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 60 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : TWP-4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.M
Quant Title : SW846 8260

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

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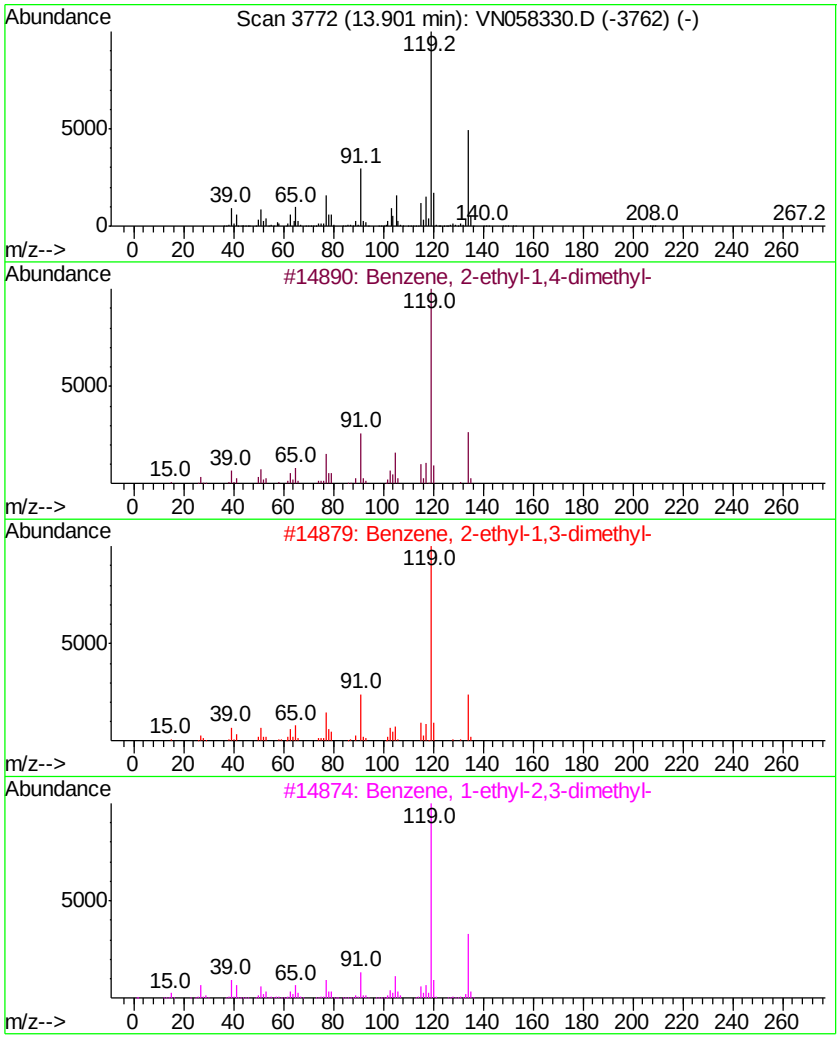
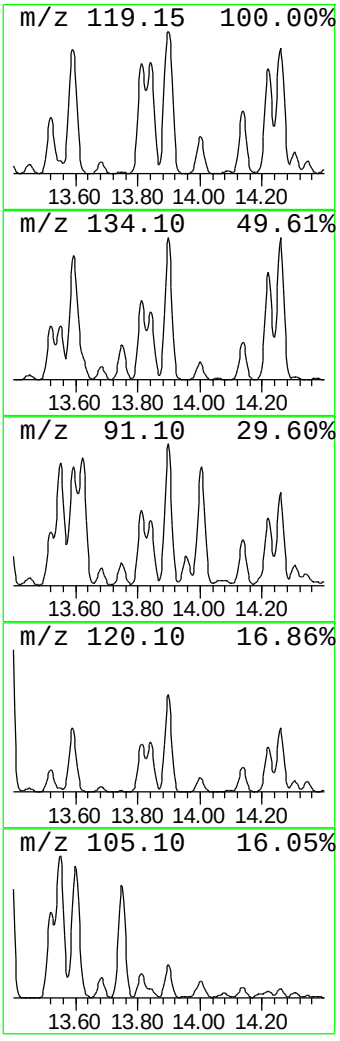
Peak Number 8 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.90	31.34 ug/l	12900800	1,4-Dichlorobenzene-d4	13.35

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
2	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	91
3	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91
4	1,3,8-p-Menthatriene	134	C10H14	018368-95-1	91
5	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	90





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN092319\
Data File : VN058330.D
Acq On : 24 Sep 2019 6:18
Operator : JC/SP
Sample : K5008-10
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 60 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : TWP-4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.M
Quant Title : SW846 8260

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

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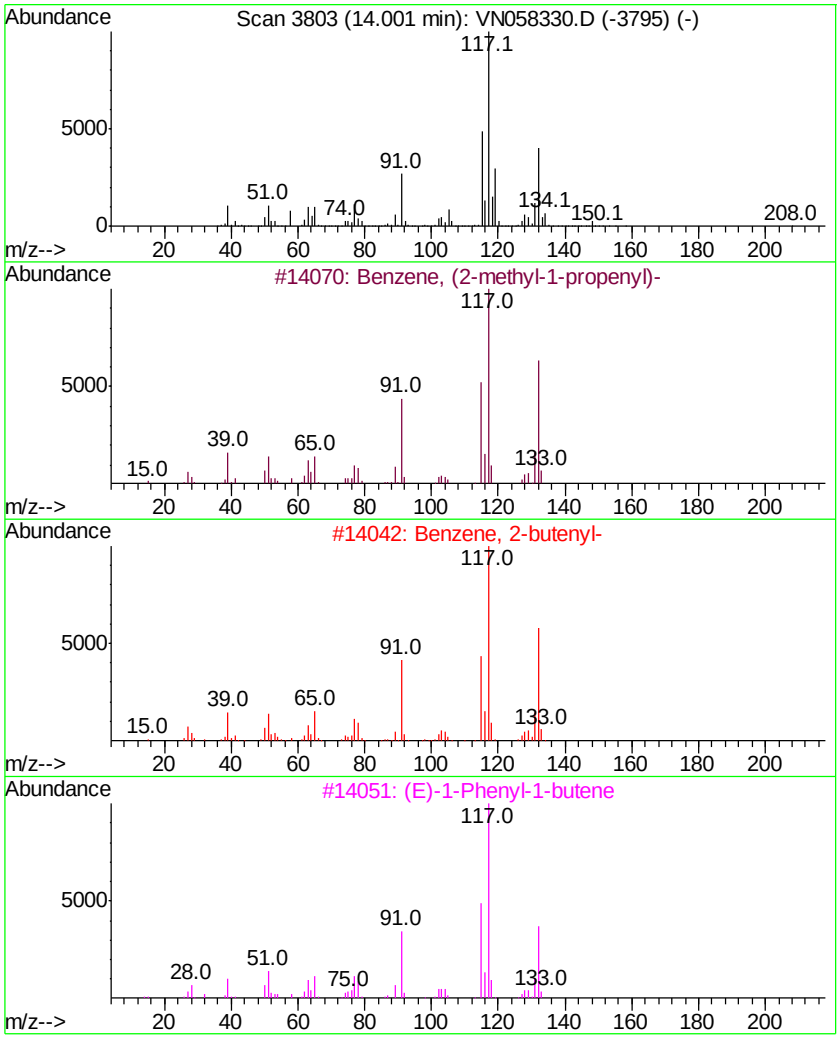
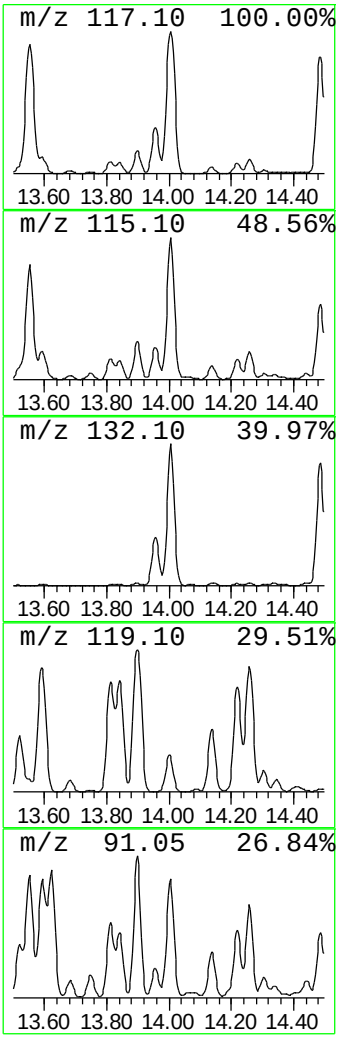
Peak Number 9 Benzene, (2-methyl-1-propen... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.00	35.70 ug/l	14696000	1,4-Dichlorobenzene-d4	13.35

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	91
2	Benzene, 2-butenyl-	132	C10H12	001560-06-1	91
3	(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	91
4	1-Phenyl-1-butene	132	C10H12	000824-90-8	90
5	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	87





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN092319\
Data File : VN058330.D
Acq On : 24 Sep 2019 6:18
Operator : JC/SP
Sample : K5008-10
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 60 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : TWP-4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.M
Quant Title : SW846 8260

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

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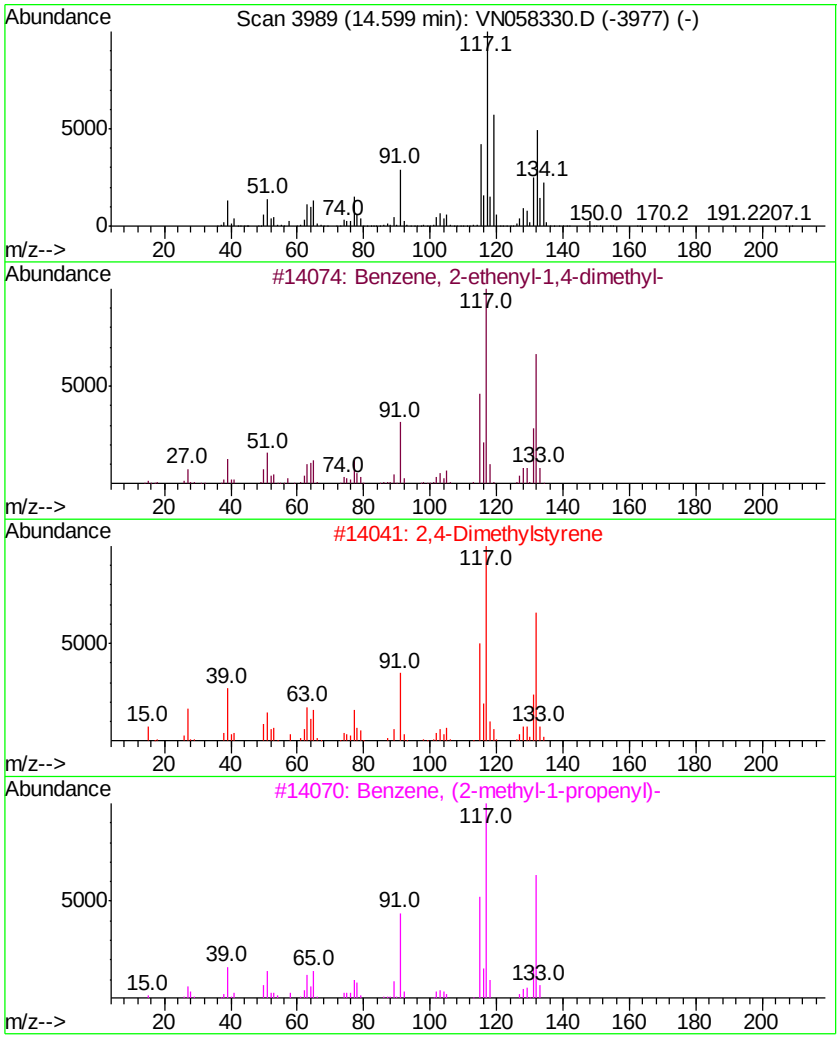
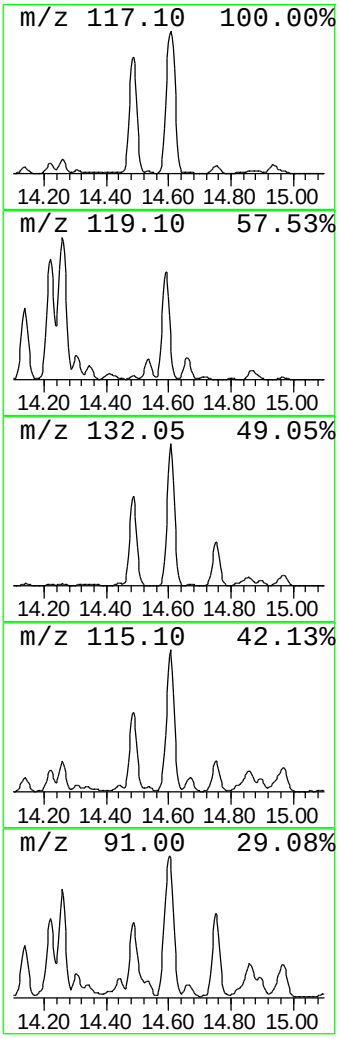
Peak Number 10 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.60	53.06 ug/l	21839900	1,4-Dichlorobenzene-d4	13.35

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	96
2	2,4-Dimethylstyrene	132	C10H12	002234-20-0	93
3	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	89
4	Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	86
5	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	76





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN092319\
Data File : VN058330.D
Acq On : 24 Sep 2019 6:18
Operator : JC/SP
Sample : K5008-10
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 60 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : TWP-4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.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, 2-methyl-	4.57	25.7	ug/l	1523920	1	7.65	2968740	50.0
Cyclopentane, met...	6.61	27.5	ug/l	1631250	1	7.65	2968740	50.0
Hexane, 3-methyl-	7.86	27.9	ug/l	1653500	1	7.65	2968740	50.0
Cyclopentene, 1,2...	10.28	31.9	ug/l	1668360	3	11.41	2619460	50.0
Bicyclo[3.1.0]hex...	10.52	40.8	ug/l	2137370	3	11.41	2619460	50.0
Benzene, 1-ethyl-...	12.90	28.7	ug/l	11823300	4	13.35	20580300	50.0
Benzene, 1-etheny...	13.55	42.4	ug/l	17459400	4	13.35	20580300	50.0
Benzene, 2-ethyl-...	13.90	31.3	ug/l	12900800	4	13.35	20580300	50.0
Benzene, (2-methy...	14.00	35.7	ug/l	14696000	4	13.35	20580300	50.0
Benzene, 2-etheny...	14.60	53.1	ug/l	21839900	4	13.35	20580300	50.0