LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN062419\
Data File : VN056457.D
Acq On : 24 Jun 2019 15:46
Operator : JC/SP
Sample : K3499-07 10X
Misc : 5.88g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : B-6(17-18)

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\82N061919W.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	2.773	294	311	348	rBV	1811697	3871261	8.87%	0.694%
2	3.121	401	419	452	rVB	1908508	4208342	9.64%	0.755%
3	3.789	601	627	653	rBV3	273502	854523	1.96%	0.153%
4	4.584	833	874	902	rBV	4610301	18268675	41.85%	3.277%
5	5.050	986	1019	1058	rBV	2864055	10278066	23.54%	1.843%
6	5.568	1150	1180	1213	rBV	4482173	14107360	32.32%	2.530%
7	5.857	1250	1270	1280	rVV2	278715	893930	2.05%	0.160%
8	5.921	1283	1290	1315	rVB	335792	896799	2.05%	0.161%
9	6.066	1315	1335	1353	rBV2	180790	583977	1.34%	0.105%
10	6.365	1404	1428	1453	rBV5	553663	1895992	4.34%	0.340%
11	6.519	1455	1476	1491	rBV	1010657	3173334	7.27%	0.569%
12	6.625	1491	1509	1529	rVB	2606867	7898141	18.09%	1.417%
13	7.387	1734	1746	1764	rVB	517025	1416837	3.25%	0.254%
14	7.635	1801	1823	1843	rBV3	6584102	19187077	43.95%	3.441%
15	7.744	1843	1857	1878	rVB2	2907675	7864706	18.02%	1.411%
16	7.876	1878	1898	1931	rBV	6997798	17430780	39.93%	3.126%
17	8.027	1932	1945	1958	rBV	231937	592752	1.36%	0.106%
18	8.156	1969	1985	1992	rBV3	1957146	4795216	10.98%	0.860%
19	8.211	1993	2002	2020	rVV4	3446743	10452162	23.94%	1.875%
20	8.304	2021	2031	2052	rVB	1369689	3535046	8.10%	0.634%
21	8.436	2053	2072	2100	rVB	7800184	16896908	38.71%	3.031%
22	8.580	2100	2117	2129	rBV3	2138936	5334144	12.22%	0.957%
23	8.744	2157	2168	2180	rVB	438801	848041	1.94%	0.152%
24	8.857	2180	2203	2211	rBV7	486880	1813480	4.15%	0.325%
25	9.082	2243	2273	2284	rBV2	7041491	18066326	41.38%	3.240%
26	9.140	2284	2291	2306	rVV	2179053	4254341	9.75%	0.763%
27	9.268	2322	2331	2342	rVV	1116175	2139814	4.90%	0.384%
28	9.362	2342	2360	2375	rVB2	916561	2531767	5.80%	0.454%
29	9.516	2396	2408	2429	rBV3	2373692	5047192	11.56%	0.905%
30	9.616	2429	2439	2442	rBV	884877	1351112	3.09%	0.242%
31	9.661	2443	2453	2463	rVB5	2692635	5516280	12.64%	0.989%
32	9.728	2463	2474	2482	rBV	5427081	10239897	23.46%	1.837%
33	9.870	2499	2518	2539	rBV	5921391	14008748	32.09%	2.513%
34	9.966	2539	2548	2554	rBV3	426606	762718	1.75%	0.137%

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ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : B-6(17-18)

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\82N061919W.M
Title : SW846 8260

35	10.021	2555	2565	2574	rVB3	1290633	2405652	5.51%	0.431%
36	10.085	2574	2585	2595	rBV2	2947623	5929996	13.58%	1.064%
37	10.214	2617	2625	2631	rBV3	539361	836619	1.92%	0.150%
38	10.284	2631	2647	2659	rVB	7331257	14098804	32.30%	2.529%
39	10.349	2659	2667	2674	rBV2	380131	610849	1.40%	0.110%
40	10.432	2686	2693	2702	rVB2	565154	832374	1.91%	0.149%
41	10.526	2710	2722	2744	rBV6	1383298	3976639	9.11%	0.713%
42	10.625	2744	2753	2764	rVB2	978544	1735892	3.98%	0.311%
43	10.718	2764	2782	2791	rBV2	1177268	2257713	5.17%	0.405%
44	10.818	2804	2813	2826	rBV	1475050	2756393	6.31%	0.494%
45	10.950	2849	2854	2862	rVB	805047	1115325	2.55%	0.200%
46	11.005	2863	2871	2881	rVB2	788682	1299798	2.98%	0.233%
47	11.059	2882	2888	2897	rVB5	438418	714733	1.64%	0.128%
48	11.124	2899	2908	2914	rBV2	917383	1471688	3.37%	0.264%
49	11.198	2915	2931	2951	rVB3	4907926	11378825	26.07%	2.041%
50	11.297	2951	2962	2984	rBV	3793166	6676025	15.29%	1.197%
51	11.407	2986	2996	3013	rBV3	1287686	2529934	5.80%	0.454%
52	11.509	3015	3028	3044	rBV	4197742	7570866	17.34%	1.358%
53	11.619	3045	3062	3081	rBV2	14852130	33418022	76.55%	5.994%
54	11.850	3127	3134	3143	rVV6	519840	890934	2.04%	0.160%
55	11.943	3145	3163	3180	rVV3	2701099	6690391	15.33%	1.200%
56	12.043	3187	3194	3202	rVB	744086	1096108	2.51%	0.197%
57	12.117	3209	3217	3223	rBV3	652982	1041954	2.39%	0.187%
58	12.159	3225	3230	3239	rVB5	618504	934148	2.14%	0.168%
59	12.246	3249	3257	3265	rBV	1274756	2155399	4.94%	0.387%
60	12.445	3312	3319	3327	rVB	1289653	1846555	4.23%	0.331%
61	12.590	3354	3364	3373	rVB	4933153	7524279	17.24%	1.350%
62	12.654	3373	3384	3391	rBV	17050415	29004949	66.44%	5.202%
63	12.731	3401	3408	3419	rVB2	10694128	16915332	38.75%	3.034%
64	12.889	3444	3457	3473	rBV	6115325	10730058	24.58%	1.924%
65	12.960	3474	3479	3490	rVB3	368985	563536	1.29%	0.101%
66	13.040	3491	3504	3515	rBV2	27469985	43655458	100.00%	7.830%
67	13.156	3529	3540	3552	rBV3	717793	1925278	4.41%	0.345%
68	13.233	3556	3564	3573	rVB2	1241611	1971190	4.52%	0.354%
69	13.284	3573	3580	3586	rBV2	584257	829187	1.90%	0.149%
70	13.371	3592	3607	3618	rVB	5576811	10479827	24.01%	1.880%
71	13.509	3641	3650	3652	rBV	2007796	2436641	5.58%	0.437%

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ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : B-6(17-18)

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\82N061919W.M
Title : SW846 8260

72	13.538	3653	3659	3666	rVV2	6397734	10392224	23.81%	1.864%
73	13.583	3666	3673	3691	rVV4	6036964	12144921	27.82%	2.178%
74	13.670	3691	3700	3709	rVB2	1175108	1723145	3.95%	0.309%
75	13.738	3712	3721	3730	rVB	1431025	2216471	5.08%	0.398%
76	13.802	3731	3741	3745	rBV	3038137	4672582	10.70%	0.838%
77	13.828	3746	3749	3758	rVV	2847324	3715348	8.51%	0.666%
78	13.886	3758	3767	3777	rVB	4914916	7333801	16.80%	1.315%
79	13.943	3777	3785	3791	rBV	523218	736275	1.69%	0.132%
80	13.992	3791	3800	3811	rVB	2620203	4128191	9.46%	0.740%
81	14.062	3812	3822	3832	rVB6	300683	666997	1.53%	0.120%
82	14.127	3832	3842	3850	rBV	1088904	1746695	4.00%	0.313%
83	14.207	3858	3867	3873	rBV	2118256	3343253	7.66%	0.600%
84	14.246	3873	3879	3887	rVV	3221077	4491865	10.29%	0.806%
85	14.294	3887	3894	3900	rVV2	1316299	1790447	4.10%	0.321%
86	14.332	3900	3906	3918	rVB	801938	1186069	2.72%	0.213%
87	14.432	3929	3937	3942	rBV2	878579	1189749	2.73%	0.213%
88	14.474	3942	3950	3959	rVV	2177168	3875205	8.88%	0.695%
89	14.522	3960	3965	3973	rVB	1180199	1646014	3.77%	0.295%
90	14.590	3973	3986	3997	rBV4	3624435	7817934	17.91%	1.402%
91	14.648	3997	4004	4015	rVB2	939774	1501885	3.44%	0.269%
92	14.850	4058	4067	4088	rVB3	1534788	3934132	9.01%	0.706%
93	14.956	4090	4100	4114	rVB2	1176825	2524860	5.78%	0.453%
94	15.130	4136	4154	4166	rVB	1471250	2919039	6.69%	0.524%
95	15.239	4178	4188	4196	rBV3	629217	1089523	2.50%	0.195%
96	15.413	4230	4242	4256	rBV2	690260	1406888	3.22%	0.252%
97	15.574	4274	4292	4311	rBV4	395170	1423090	3.26%	0.255%
98	15.763	4341	4351	4363	rVB5	282142	576006	1.32%	0.103%
99	16.156	4462	4473	4507	rVB	1239211	2650051	6.07%	0.475%
100	16.348	4519	4533	4558	rVB	624000	1394495	3.19%	0.250%

Sum of corrected areas: 557560270

LSC Report - Integrated Chromatogram

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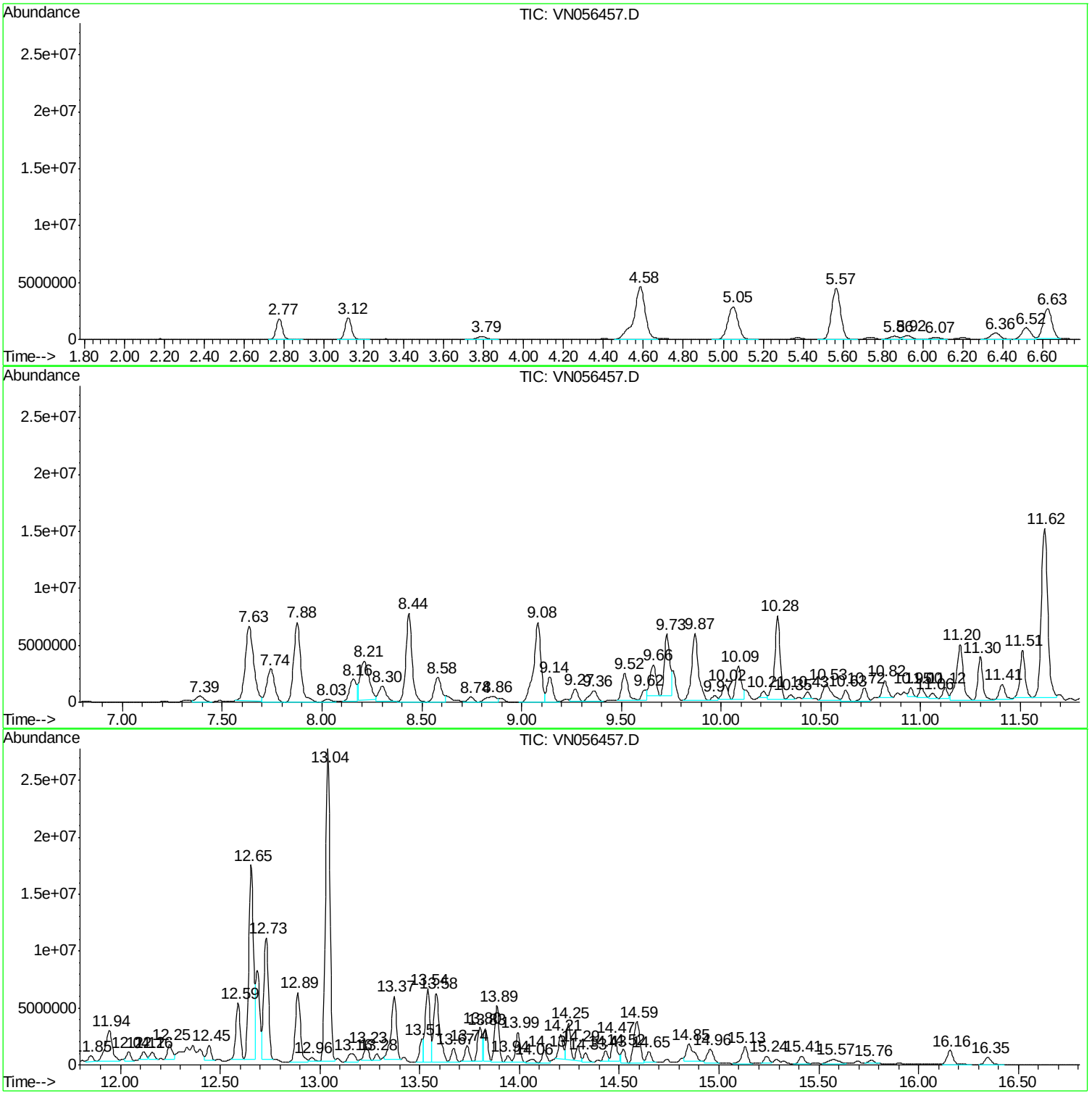
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : B-6(17-18)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061919W.M
Quant Title : SW846 8260

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



Library Search Compound Report

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Quant Title : SW846 8260

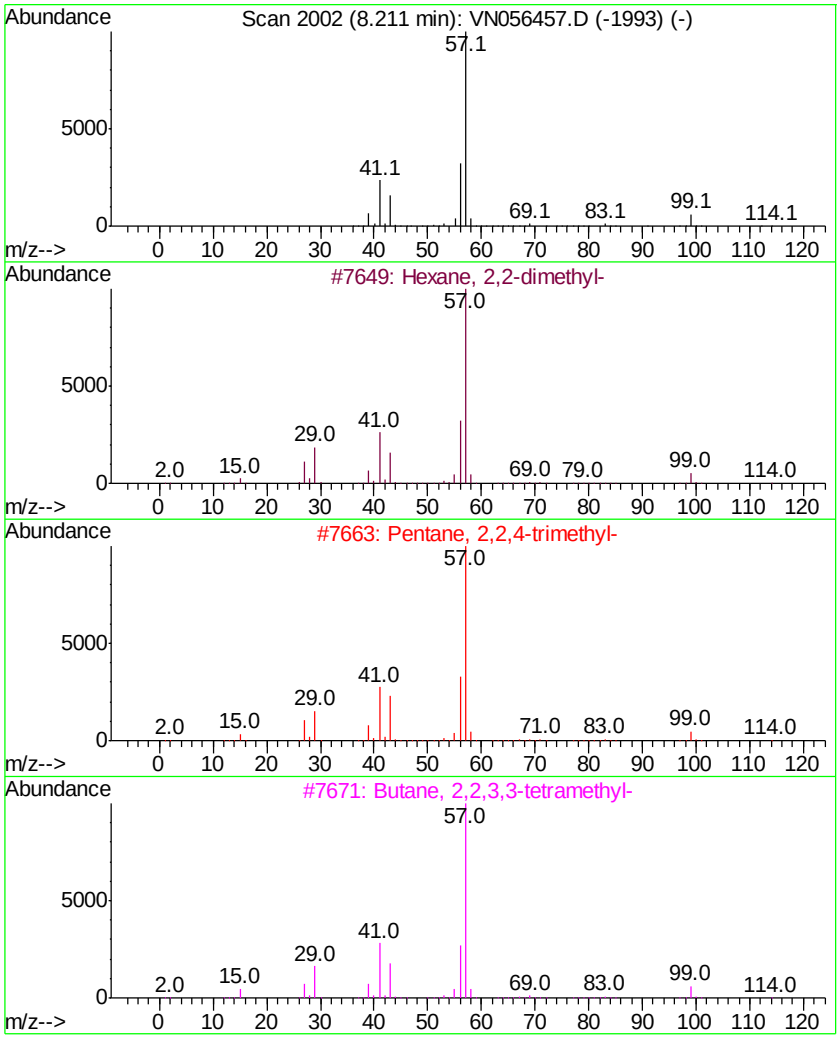
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

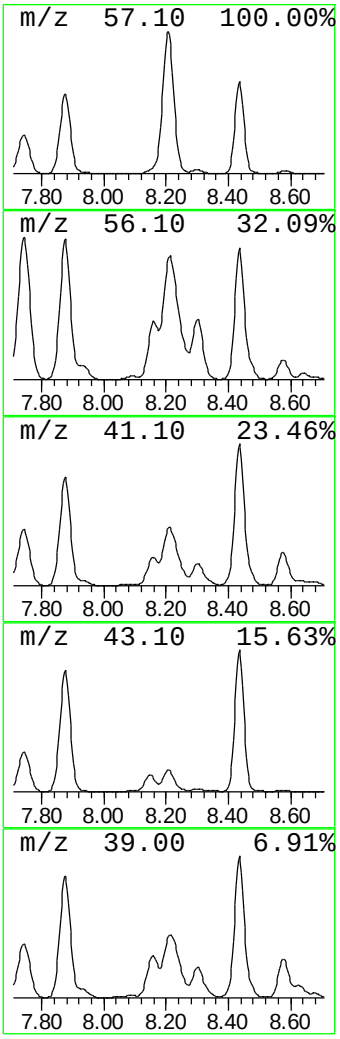
****

Peak Number 1 Hexane, 2,2-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.21	97.97 ug/l	10452200	1,4-Difluorobenzene	8.59

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	78
2	Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	78
3	Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	78
4	Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	72
5	Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	64





Library Search Compound Report

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ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : B-6(17-18)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061919W.M
Quant Title : SW846 8260

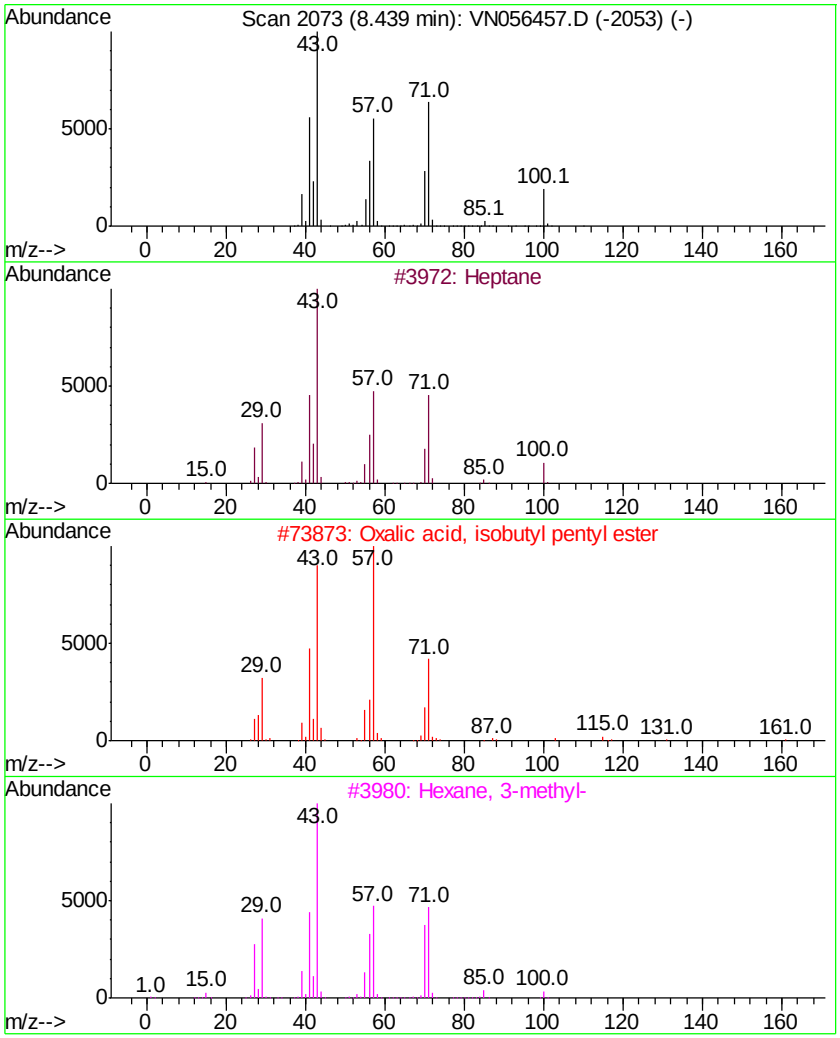
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

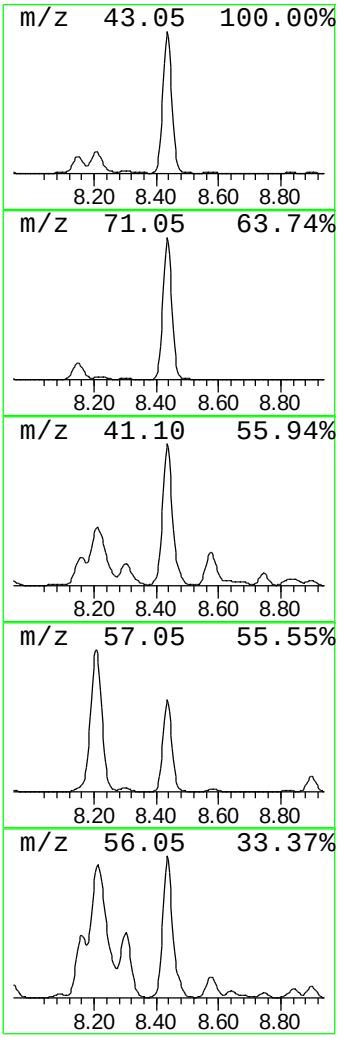
****

Peak Number 2 Heptane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.44	158.38 ug/l	16896900	1,4-Difluorobenzene	8.59

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane	100	C7H16	000142-82-5	91
2	Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	59
3	Hexane, 3-methyl-	100	C7H16	000589-34-4	50
4	Acetaldehyde, propylhydrazone	100	C5H12N2	007422-88-0	46
5	Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	40





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Instrument : MSVOA_N
ClientSampleId : B-6(17-18)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061919W.M
Quant Title : SW846 8260

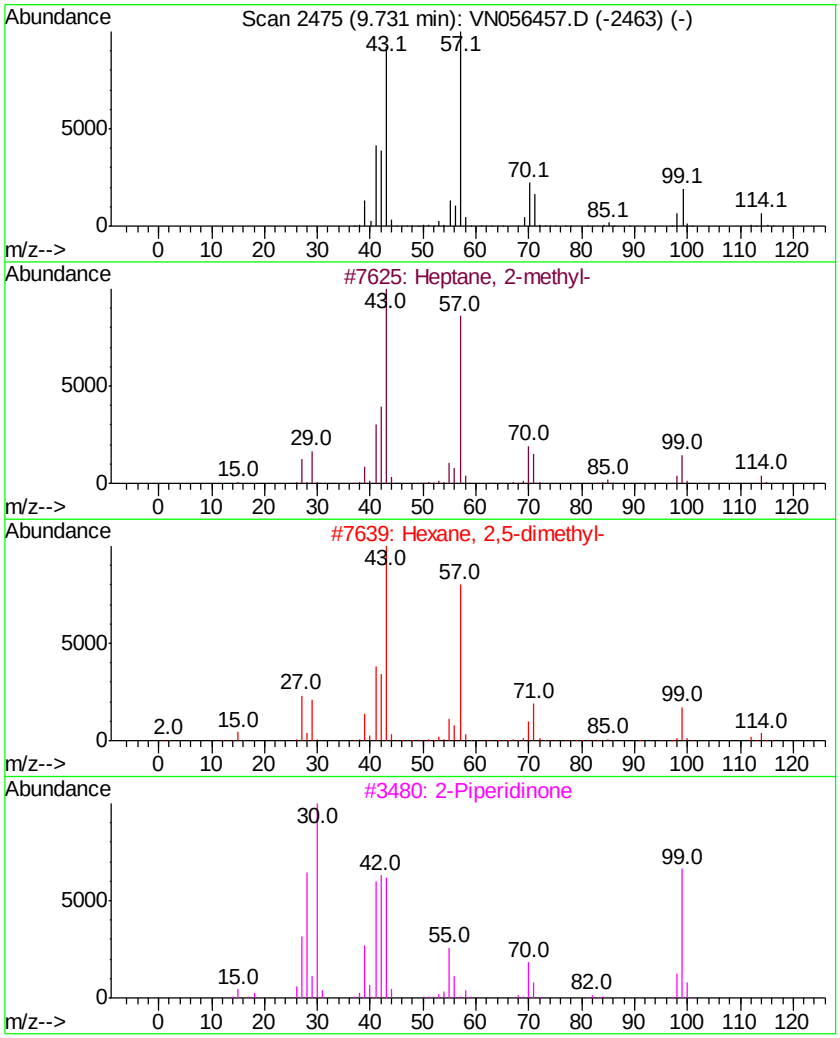
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

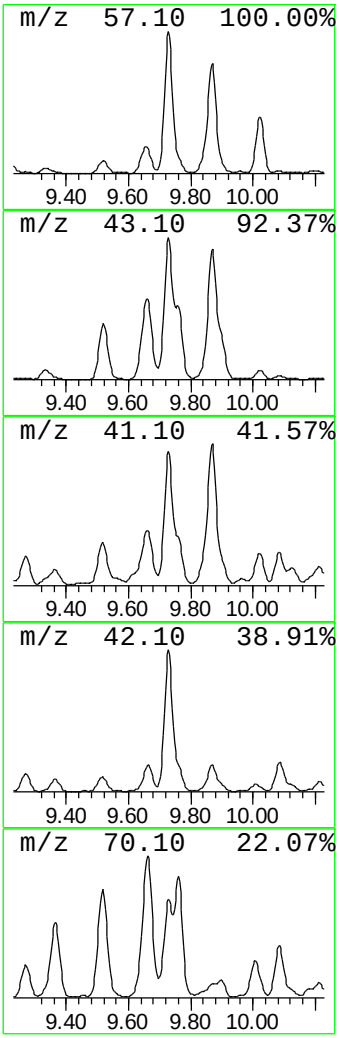
****

Peak Number 3 Heptane, 2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.73	95.98 ug/l	10239900	1,4-Difluorobenzene	8.59

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	87
3	2-Piperidinone	99	C5H9NO	000675-20-7	53
4	Heptane, 2,3,5-trimethyl-	142	C10H22	020278-85-7	43
5	Hexane, 2,4,4-trimethyl-	128	C9H20	016747-30-1	37





Library Search Compound Report

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ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : B-6(17-18)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061919W.M
Quant Title : SW846 8260

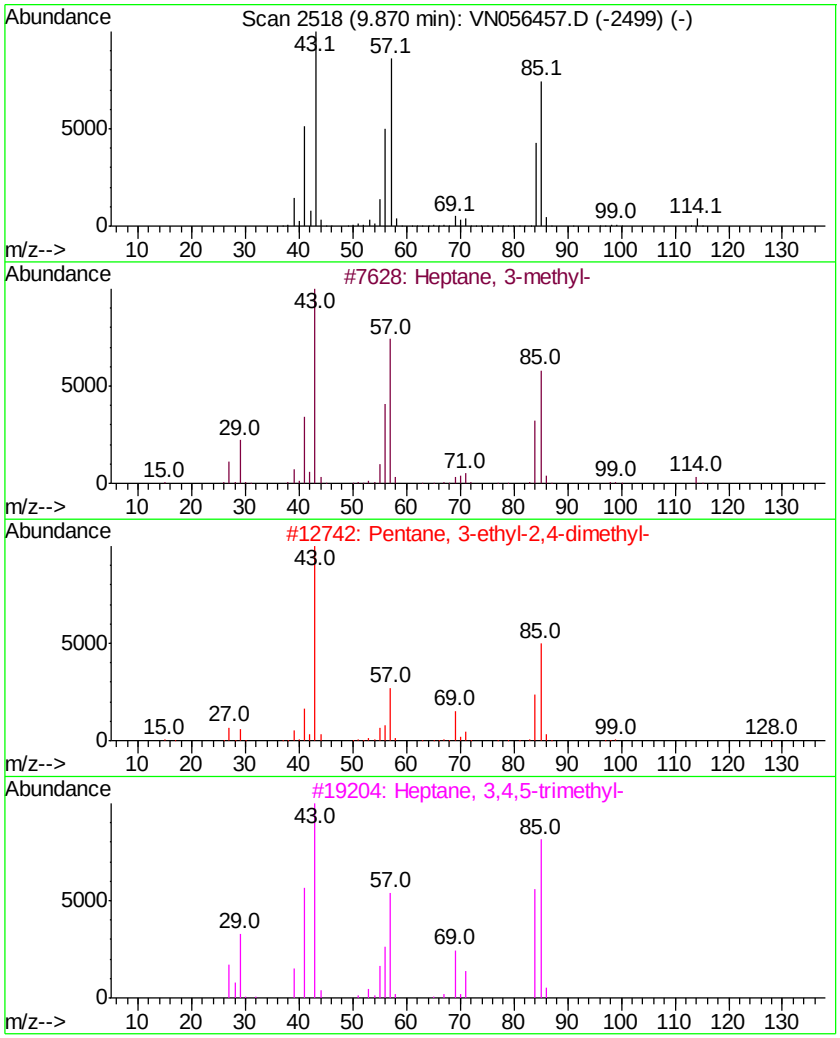
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

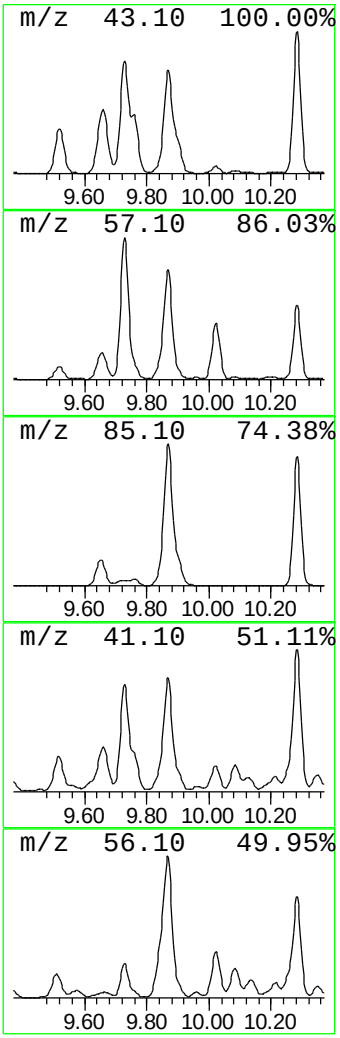
****

Peak Number 4 Heptane, 3-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.87	131.31 ug/l	14008700	1,4-Difluorobenzene	8.59

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 3-methyl-	114	C8H18	000589-81-1	91
2	Pentane, 3-ethyl-2,4-dimethyl-	128	C9H20	001068-87-7	59
3	Heptane, 3,4,5-trimethyl-	142	C10H22	020278-89-1	59
4	Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	58
5	Hexane, 2-methyl-	100	C7H16	000591-76-4	53





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Data File : VN056457.D
Acq On : 24 Jun 2019 15:46
Operator : JC/SP
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Misc : 5.88g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : B-6(17-18)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061919W.M
Quant Title : SW846 8260

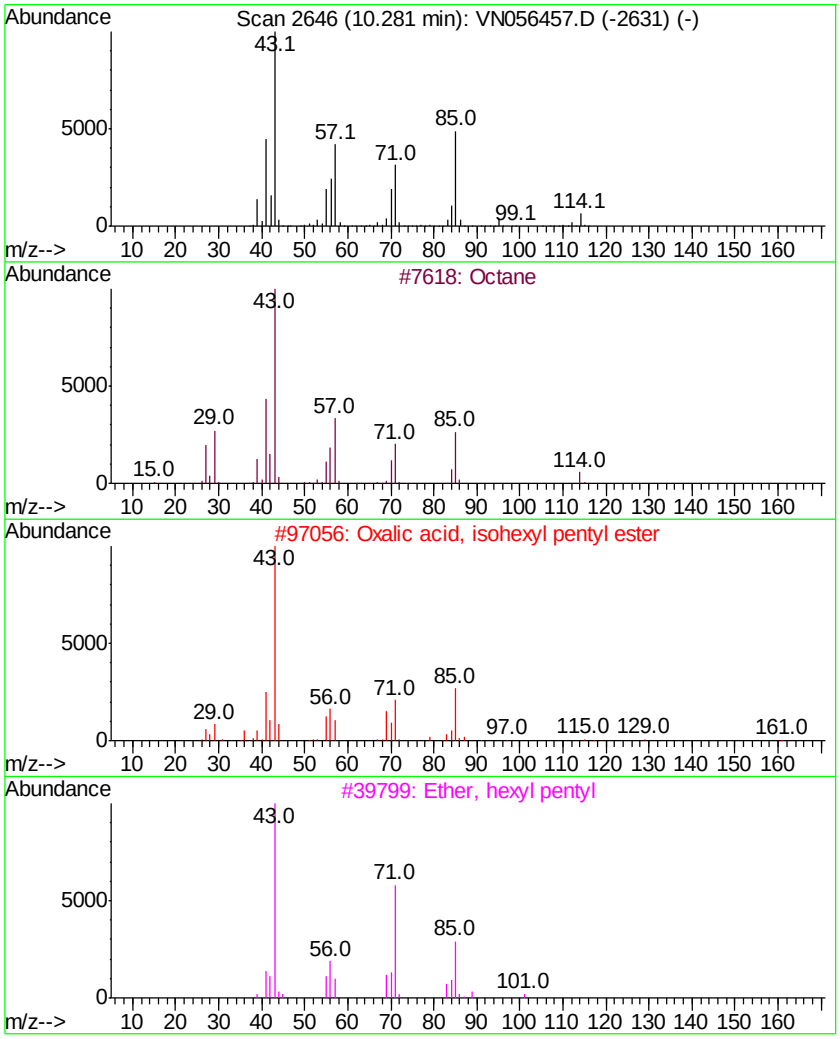
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

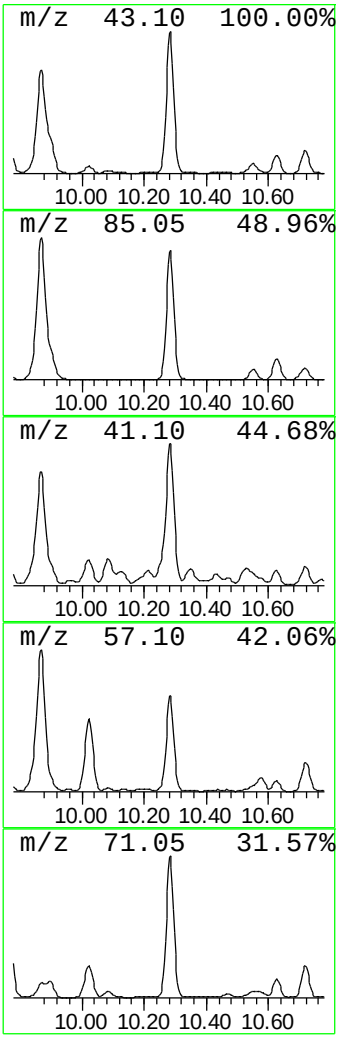
****

Peak Number 5 Octane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.28	278.64 ug/l	14098800	Chlorobenzene-d5	11.41

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane	114	C8H18	000111-65-9	94
2	Oxalic acid, isohexyl pentyl ester	244	C13H24O4	1000309-32-8	78
3	Ether, hexyl pentyl	172	C11H24O	032357-83-8	53
4	Oxalic acid, diisohexyl ester	258	C14H26O4	1000309-32-9	53
5	Ethanol, 2-(hexyloxy)-	146	C8H18O2	000112-25-4	50





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Data File : VN056457.D
Acq On : 24 Jun 2019 15:46
Operator : JC/SP
Sample : K3499-07 10X
Misc : 5.88g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : B-6(17-18)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061919W.M
Quant Title : SW846 8260

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

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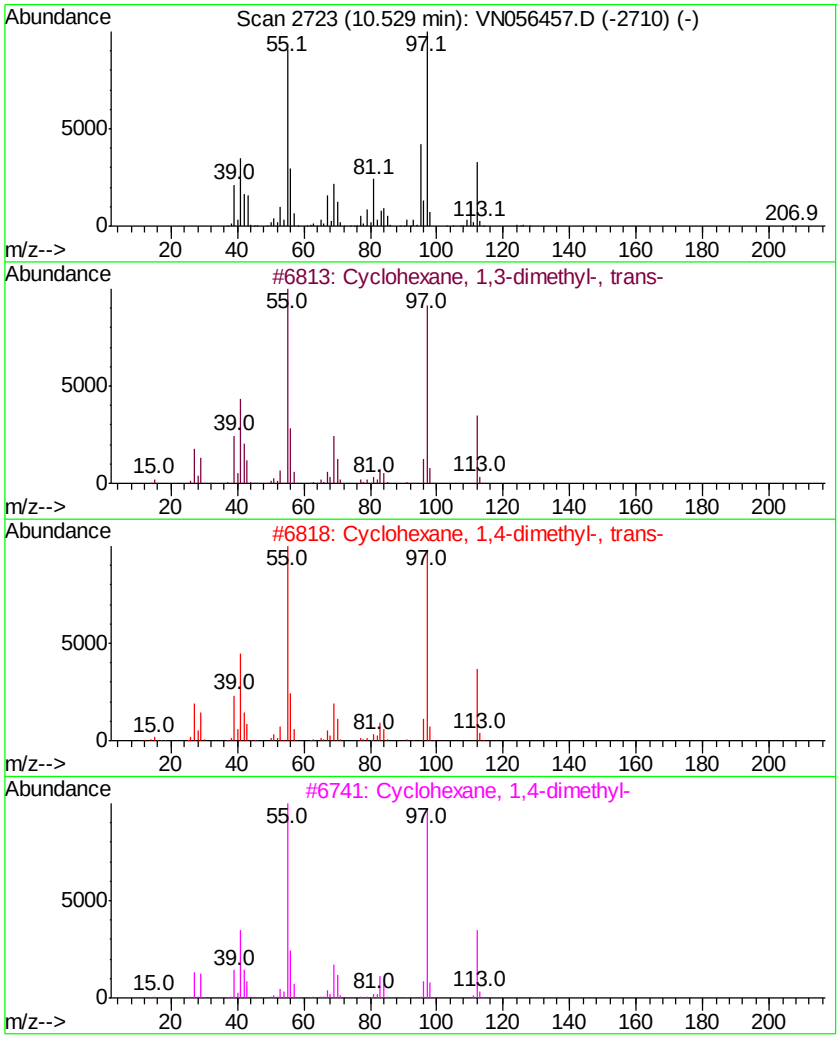
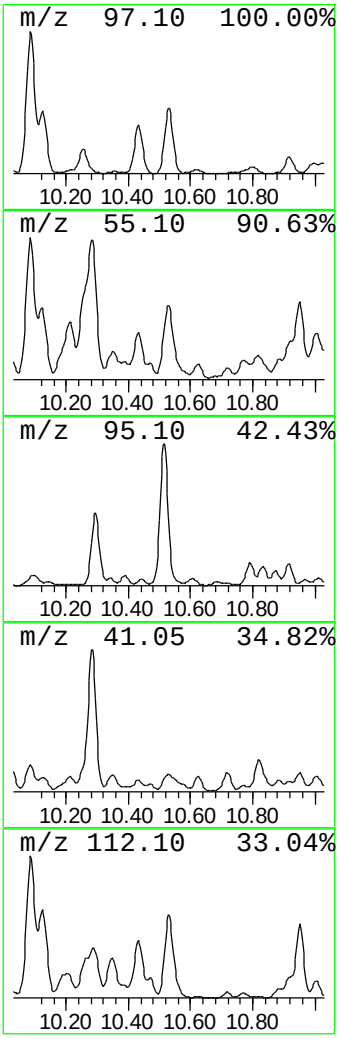
Peak Number 6 Cyclohexane, 1,3-dimethyl-,... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.53	78.59 ug/l	3976640	Chlorobenzene-d5	11.41

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	95
2	Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	86
3	Cyclohexane, 1,4-dimethyl-	112	C8H16	000589-90-2	70
4	Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	70
5	Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	64





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN062419\
Data File : VN056457.D
Acq On : 24 Jun 2019 15:46
Operator : JC/SP
Sample : K3499-07 10X
Misc : 5.88g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : B-6(17-18)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061919W.M
Quant Title : SW846 8260

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

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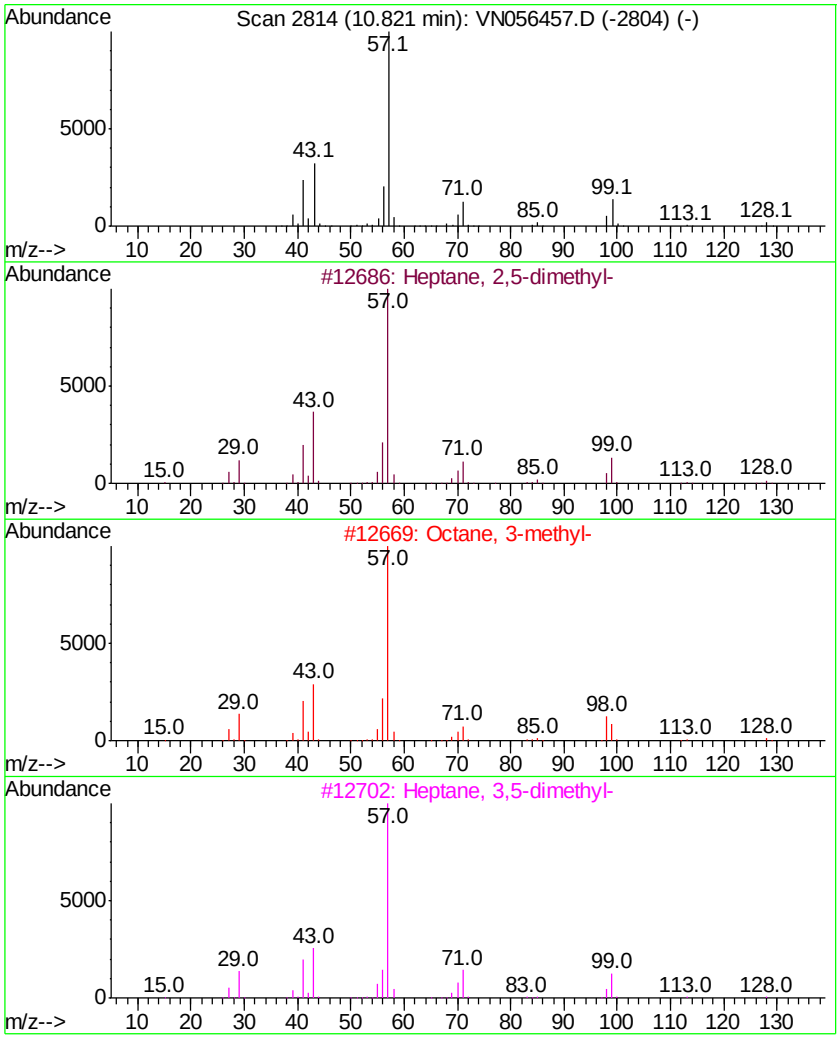
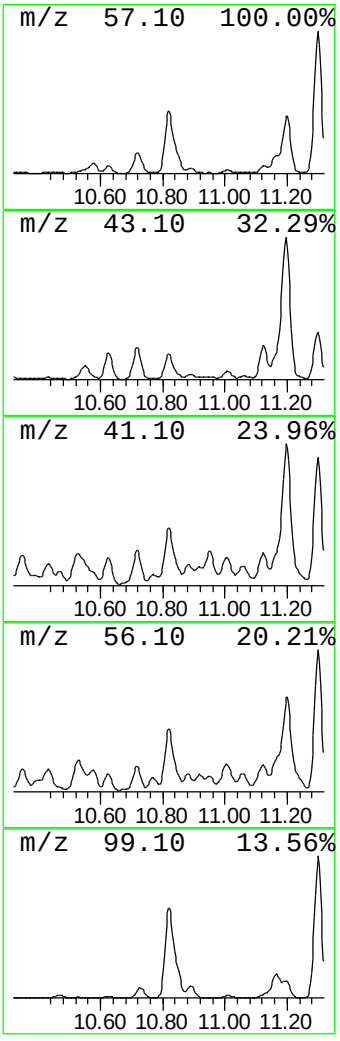
Peak Number 7 Heptane, 2,5-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.82	54.48 ug/l	2756390	Chlorobenzene-d5	11.41

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	91
2	Octane, 3-methyl-	128	C9H20	002216-33-3	87
3	Heptane, 3,5-dimethyl-	128	C9H20	000926-82-9	80
4	Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	53
5	Hexane, 3-ethyl-4-methyl-	128	C9H20	003074-77-9	53





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN062419\
Data File : VN056457.D
Acq On : 24 Jun 2019 15:46
Operator : JC/SP
Sample : K3499-07 10X
Misc : 5.88g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : B-6(17-18)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061919W.M
Quant Title : SW846 8260

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

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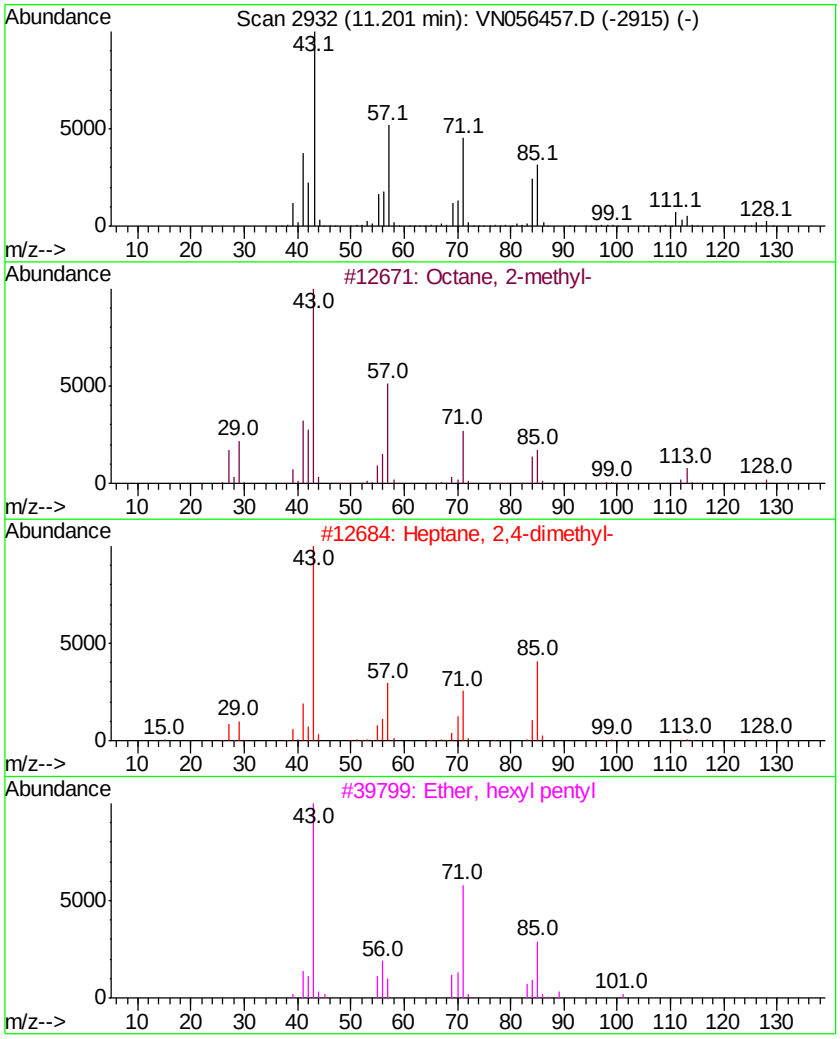
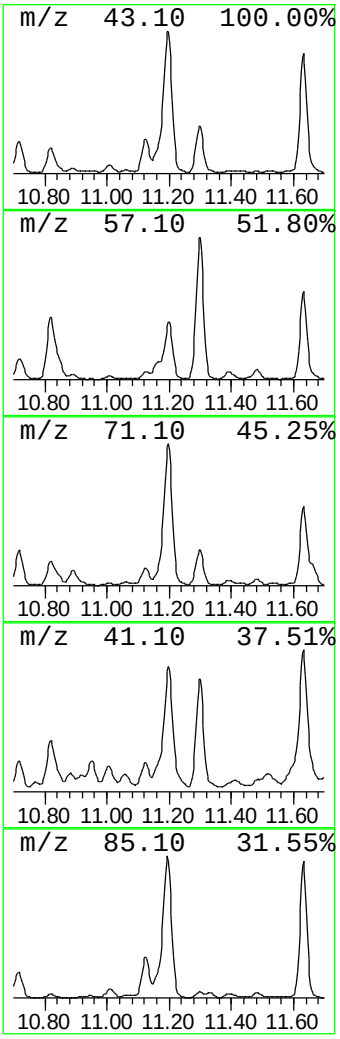
Peak Number 8 Octane, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.20	224.88 ug/l	11378800	Chlorobenzene-d5	11.41

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2-methyl-	128	C9H20	003221-61-2	74
2	Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	58
3	Ether, hexyl pentyl	172	C11H24O	032357-83-8	53
4	Sulfurous acid, 2-propyl tetrade...	320	C17H36O3S	1000309-12-5	53
5	Decane	142	C10H22	000124-18-5	53





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN062419\
Data File : VN056457.D
Acq On : 24 Jun 2019 15:46
Operator : JC/SP
Sample : K3499-07 10X
Misc : 5.88g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : B-6(17-18)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061919W.M
Quant Title : SW846 8260

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

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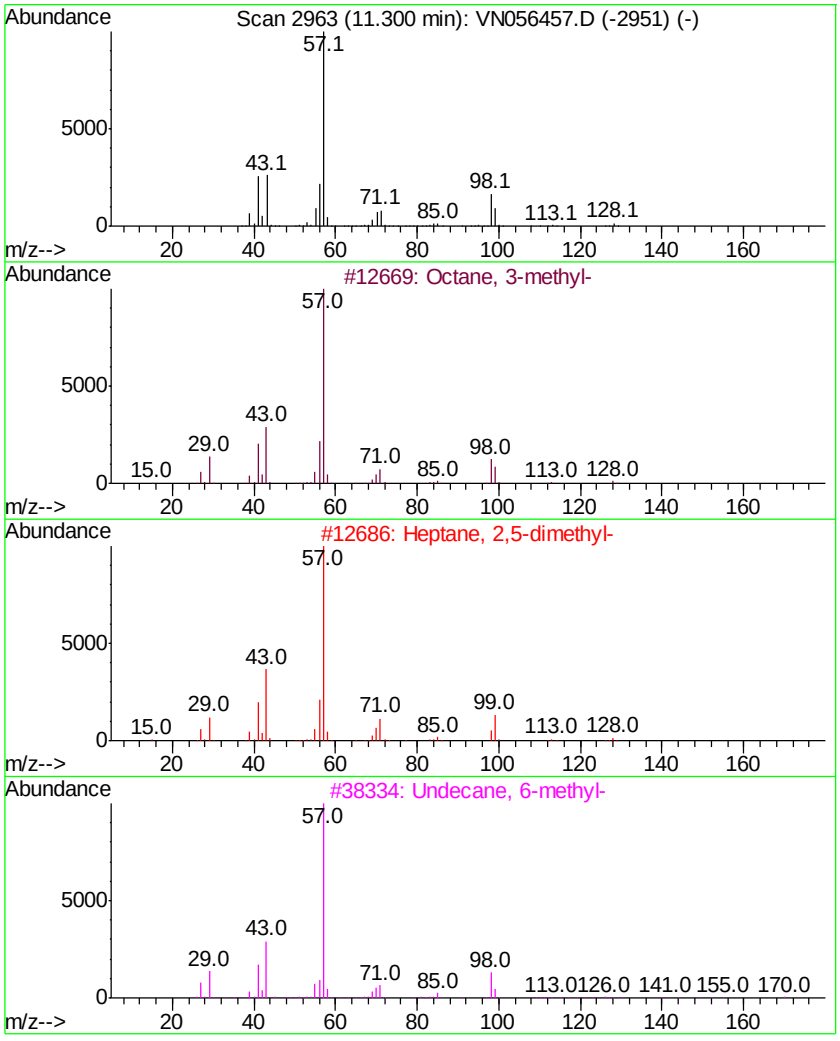
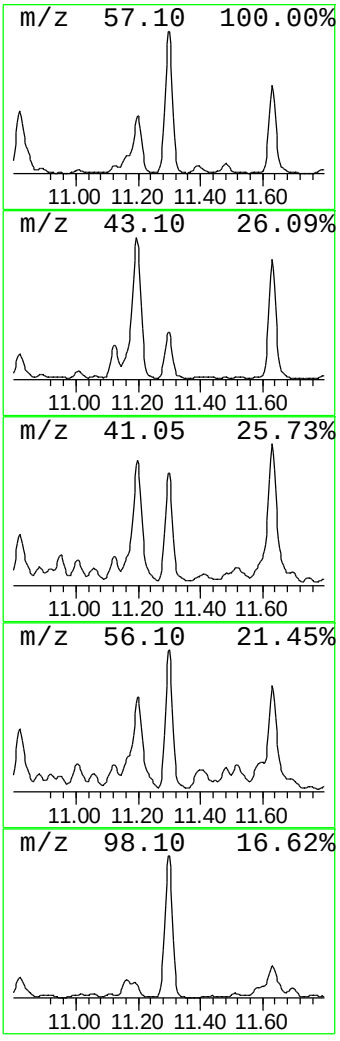
Peak Number 9 Octane, 3-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.30	131.94 ug/l	6676030	Chlorobenzene-d5	11.41

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 3-methyl-	128	C9H20	002216-33-3	91
2	Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	90
3	Undecane, 6-methyl-	170	C12H26	017302-33-9	53
4	Decane, 2,5,9-trimethyl-	184	C13H28	062108-22-9	50
5	Heptane, 3,5-dimethyl-	128	C9H20	000926-82-9	47





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN062419\
Data File : VN056457.D
Acq On : 24 Jun 2019 15:46
Operator : JC/SP
Sample : K3499-07 10X
Misc : 5.88g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : B-6(17-18)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061919W.M
Quant Title : SW846 8260

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

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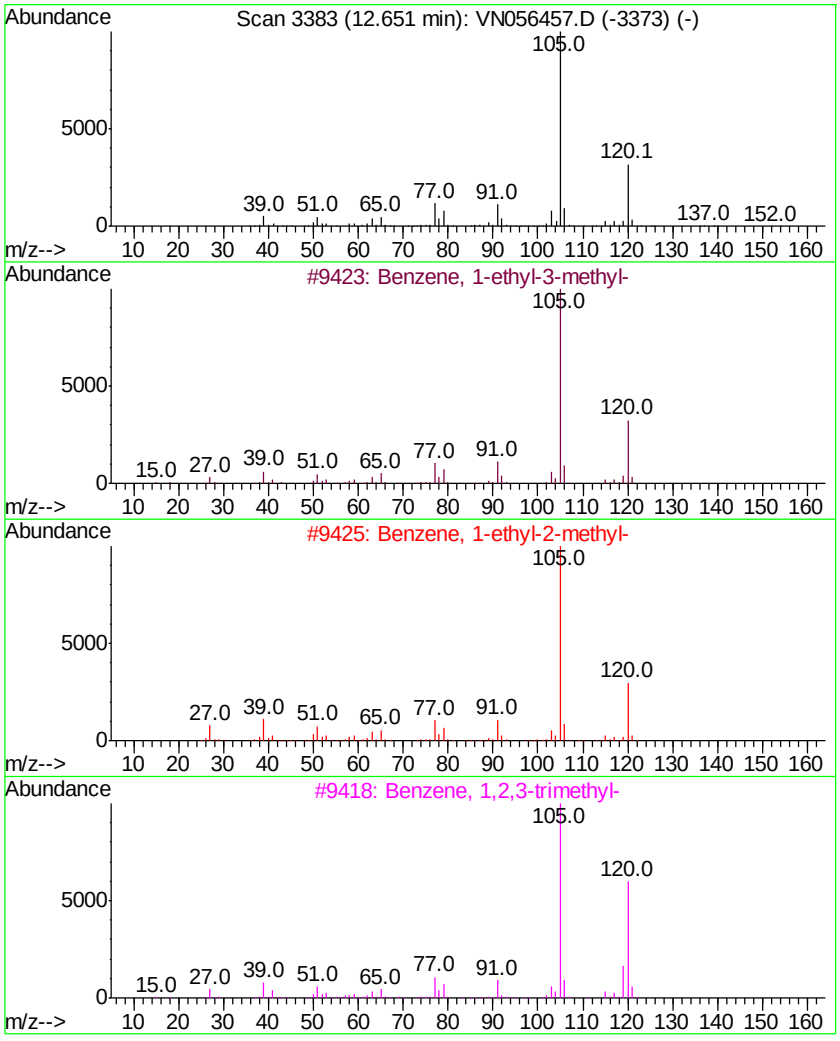
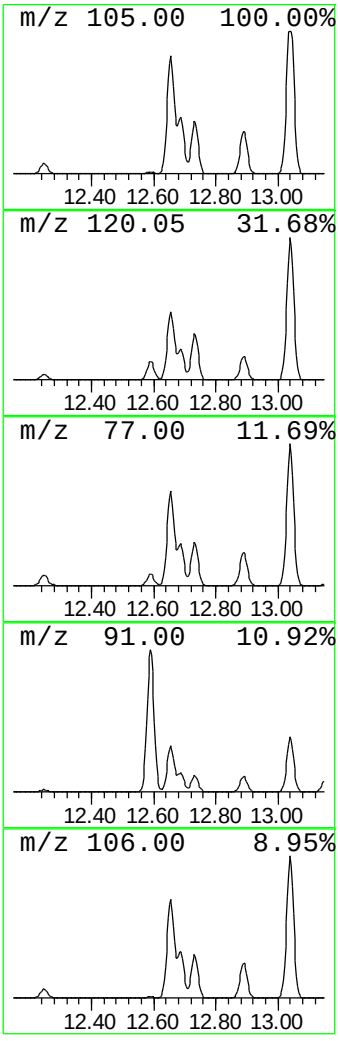
Peak Number 10 Benzene, 1-ethyl-3-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.65	138.39 ug/l	29004900	1,4-Dichlorobenzene-d4	13.34

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
2	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
4	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5	Mesitylene	120	C9H12	000108-67-8	91





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN062419\
Data File : VN056457.D
Acq On : 24 Jun 2019 15:46
Operator : JC/SP
Sample : K3499-07 10X
Misc : 5.88g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : B-6(17-18)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061919W.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, 2,2-dimet...	8.21	98.0	ug/l	10452200	2	8.59	5334140	50.0
Heptane	8.44	158.4	ug/l	16896900	2	8.59	5334140	50.0
Heptane, 2-methyl-	9.73	96.0	ug/l	10239900	2	8.59	5334140	50.0
Heptane, 3-methyl-	9.87	131.3	ug/l	14008700	2	8.59	5334140	50.0
Octane	10.28	278.6	ug/l	14098800	3	11.41	2529930	50.0
Cyclohexane, 1,3-...	10.53	78.6	ug/l	3976640	3	11.41	2529930	50.0
Heptane, 2,5-dime...	10.82	54.5	ug/l	2756390	3	11.41	2529930	50.0
Octane, 2-methyl-	11.20	224.9	ug/l	11378800	3	11.41	2529930	50.0
Octane, 3-methyl-	11.30	131.9	ug/l	6676030	3	11.41	2529930	50.0
Benzene, 1-ethyl-...	12.65	138.4	ug/l	29004900	4	13.34	10479800	50.0