LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091218\
Data File : VX004497.D
Acq On : 12 Sep 2018 16:22
Operator : JC/MD
Sample : J4848-07 10X
Misc : 5.46g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EP1-MW-B(12-16)

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\82X091118W.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	5.500	700	713	726	rBV2	146897	418646	13.08%	1.073%
2	5.659	728	739	755	rVV	205918	574952	17.97%	1.473%
3	6.067	795	806	819	rBV	157205	410224	12.82%	1.051%
4	6.860	926	936	958	rBV	320023	766446	23.95%	1.964%
5	8.719	1227	1241	1257	rBV	801167	1266139	39.56%	3.244%
6	9.042	1288	1294	1303	rVB2	54489	90053	2.81%	0.231%
7	9.445	1350	1360	1369	rBV	69396	118770	3.71%	0.304%
8	9.560	1374	1379	1392	rVV2	80533	157863	4.93%	0.405%
9	9.719	1395	1405	1408	rVV2	57003	129868	4.06%	0.333%
10	9.749	1408	1410	1414	rVV2	30815	45773	1.43%	0.117%
11	9.810	1416	1420	1424	rVV2	22299	36303	1.13%	0.093%
12	9.896	1428	1434	1439	rVV	334234	493161	15.41%	1.264%
13	10.115	1465	1470	1475	rBV	769030	1021380	31.92%	2.617%
14	10.176	1475	1480	1485	rVB5	43242	84175	2.63%	0.216%
15	10.237	1485	1490	1497	rVB2	163669	279470	8.73%	0.716%
16	10.341	1502	1507	1508	rBV2	143259	195327	6.10%	0.500%
17	10.432	1516	1522	1530	rVB6	42639	99858	3.12%	0.256%
18	10.512	1530	1535	1543	rBV	249148	380429	11.89%	0.975%
19	10.591	1543	1548	1550	rBV2	105187	156280	4.88%	0.400%
20	10.646	1550	1557	1564	rVB3	486682	1075301	33.60%	2.755%
21	10.725	1564	1570	1572	rBV3	89719	173704	5.43%	0.445%
22	10.768	1572	1577	1580	rVB3	186419	289225	9.04%	0.741%
23	10.835	1580	1588	1592	rBV2	1312893	2066444	64.57%	5.295%
24	10.877	1592	1595	1597	rBV3	65487	86747	2.71%	0.222%
25	10.914	1597	1601	1604	rBV2	466205	799497	24.98%	2.049%
26	10.950	1604	1607	1611	rVB2	643250	845633	26.42%	2.167%
27	10.999	1611	1615	1621	rVB2	291393	511192	15.97%	1.310%
28	11.060	1621	1625	1631	rBV2	427401	646254	20.19%	1.656%
29	11.139	1631	1638	1642	rBV2	833788	1110740	34.71%	2.846%
30	11.188	1642	1646	1649	rVB2	177856	216695	6.77%	0.555%
31	11.280	1649	1661	1665	rBV	1660478	3200267	100.00%	8.200%
32	11.353	1670	1673	1675	rBV2	56162	60271	1.88%	0.154%
33	11.396	1675	1680	1685	rBV2	667109	1359087	42.47%	3.482%
34	11.444	1685	1688	1693	rVB3	713832	1026233	32.07%	2.630%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091218\
Data File : VX004497.D
Acq On : 12 Sep 2018 16:22
Operator : JC/MD
Sample : J4848-07 10X
Misc : 5.46g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EP1-MW-B(12-16)

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\82X091118W.M
Title : SW846 8260

35	11.542	1700	1704	1707	rBV2	556769	692221	21.63%	1.774%
36	11.578	1707	1710	1719	rVB5	397763	824783	25.77%	2.113%
37	11.658	1719	1723	1725	rBV2	236639	365299	11.41%	0.936%
38	11.688	1725	1728	1732	rVB4	356460	437053	13.66%	1.120%
39	11.737	1732	1736	1740	rVB5	208955	359690	11.24%	0.922%
40	11.804	1740	1747	1750	rBV2	748666	1329400	41.54%	3.406%
41	11.889	1757	1761	1766	rBV2	625451	1136436	35.51%	2.912%
42	11.944	1766	1770	1775	rVV5	783807	1238289	38.69%	3.173%
43	12.036	1781	1785	1788	rVB2	441271	611869	19.12%	1.568%
44	12.078	1788	1792	1799	rBV	995023	1566231	48.94%	4.013%
45	12.170	1803	1807	1812	rBV4	237859	437059	13.66%	1.120%
46	12.219	1812	1815	1818	rVB2	318757	367926	11.50%	0.943%
47	12.255	1818	1821	1824	rVB3	223214	292379	9.14%	0.749%
48	12.316	1824	1831	1834	rBV4	246495	521603	16.30%	1.337%
49	12.371	1835	1840	1847	rBV4	974302	1956632	61.14%	5.014%
50	12.426	1847	1849	1855	rVB5	235443	414300	12.95%	1.062%
51	12.499	1856	1861	1862	rBV2	290241	393919	12.31%	1.009%
52	12.529	1863	1866	1870	rVB2	500919	784399	24.51%	2.010%
53	12.615	1874	1880	1881	rBV4	257386	493293	15.41%	1.264%
54	12.688	1890	1892	1895	rVB3	110279	109105	3.41%	0.280%
55	12.737	1895	1900	1905	rVV5	235586	374111	11.69%	0.959%
56	12.792	1905	1909	1911	rVV2	192815	271674	8.49%	0.696%
57	12.822	1911	1914	1918	rVV3	208548	338567	10.58%	0.868%
58	12.877	1918	1923	1929	rVB3	736070	1078623	33.70%	2.764%
59	12.962	1929	1937	1942	rBV8	134235	398708	12.46%	1.022%
60	13.011	1943	1945	1947	rVV2	84869	103726	3.24%	0.266%
61	13.042	1947	1950	1956	rVV	559715	737743	23.05%	1.890%
62	13.096	1956	1959	1963	rVB4	111051	155019	4.84%	0.397%
63	13.145	1963	1967	1974	rVB6	68014	166915	5.22%	0.428%
64	13.267	1982	1987	1989	rBV2	62727	93133	2.91%	0.239%
65	13.352	1997	2001	2006	rVB3	155534	232894	7.28%	0.597%
66	13.444	2012	2016	2018	rBV	94162	128939	4.03%	0.330%
67	13.474	2018	2021	2024	rVV4	83614	99052	3.10%	0.254%
68	13.676	2051	2054	2060	rVB4	45661	85271	2.66%	0.218%
69	13.761	2065	2068	2072	rVB4	35627	43450	1.36%	0.111%
70	13.810	2072	2076	2080	rBV	40988	52320	1.63%	0.134%
71	13.858	2081	2084	2088	rVB2	40171	51485	1.61%	0.132%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091218\
Data File : VX004497.D
Acq On : 12 Sep 2018 16:22
Operator : JC/MD
Sample : J4848-07 10X
Misc : 5.46g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EP1-MW-B(12-16)

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\82X091118W.M
Title : SW846 8260

72	13.901	2088	2091	2094	rVV2	39192	40646	1.27%	0.104%
73	13.962	2098	2101	2109	rVB6	25923	50023	1.56%	0.128%

Sum of corrected areas: 39026592

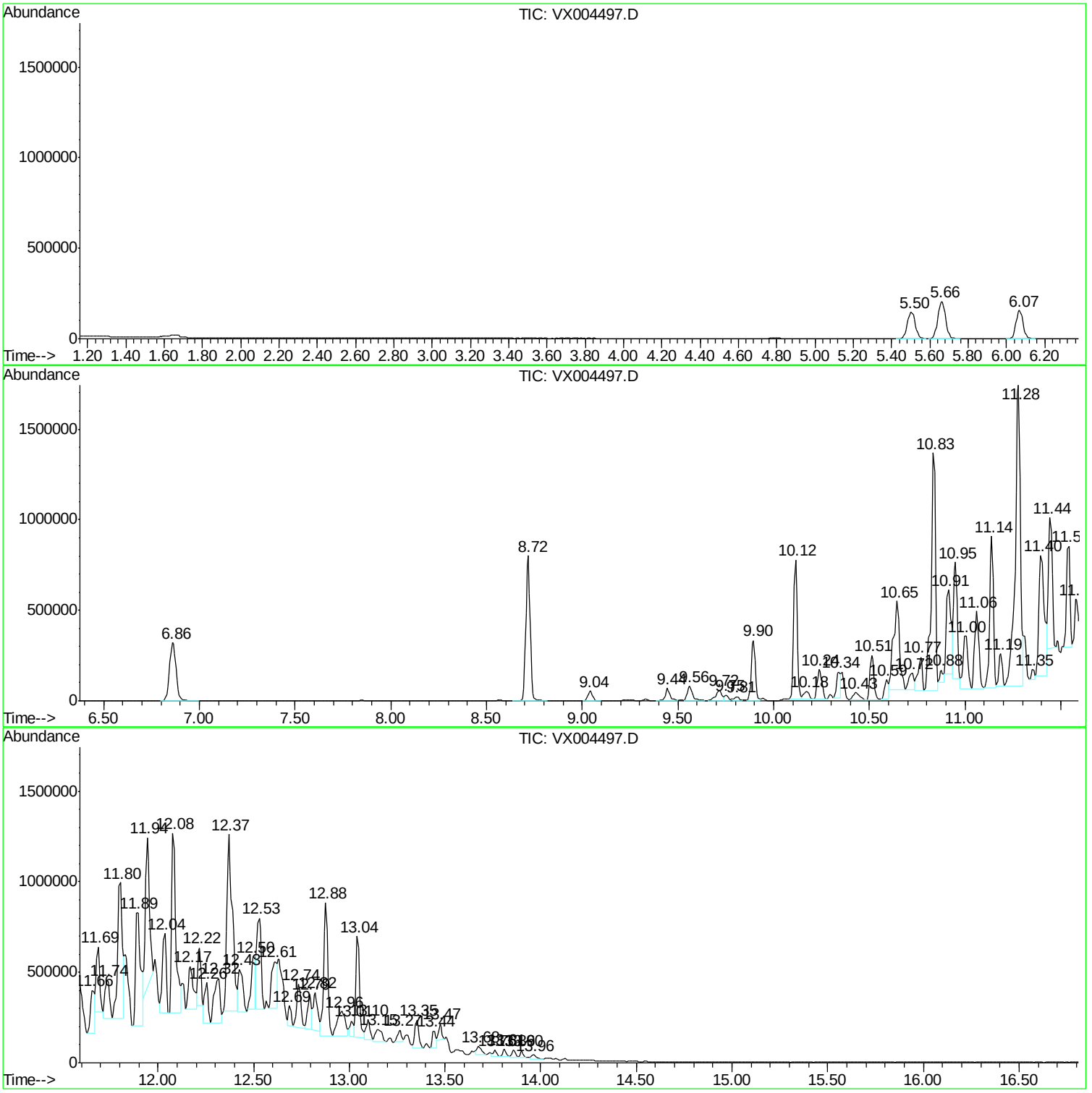
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091218\
Data File : VX004497.D
Acq On : 12 Sep 2018 16:22
Operator : JC/MD
Sample : J4848-07 10X
Misc : 5.46g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EP1-MW-B(12-16)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091218\
Data File : VX004497.D
Acq On : 12 Sep 2018 16:22
Operator : JC/MD
Sample : J4848-07 10X
Misc : 5.46g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EP1-MW-B(12-16)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260

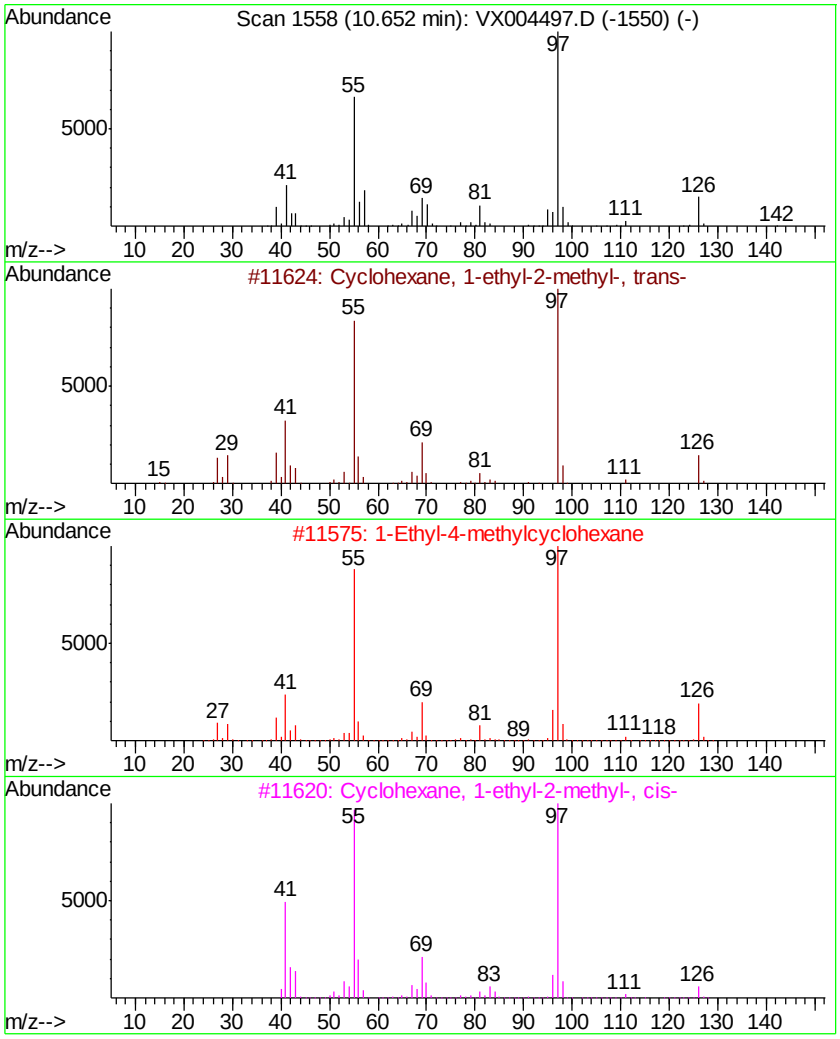
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

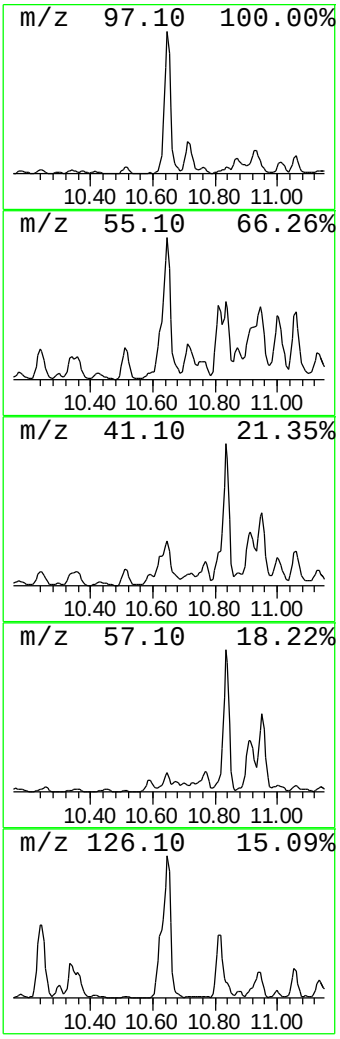
****

Peak Number 1 Cyclohexane, 1-ethyl-2-meth... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.65	52.64 ug/l	1075300	Chlorobenzene-d5	10.12

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	90
2	1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	87
3	Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-77-7	86
4	Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	83
5	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	72





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091218\
Data File : VX004497.D
Acq On : 12 Sep 2018 16:22
Operator : JC/MD
Sample : J4848-07 10X
Misc : 5.46g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EP1-MW-B(12-16)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260

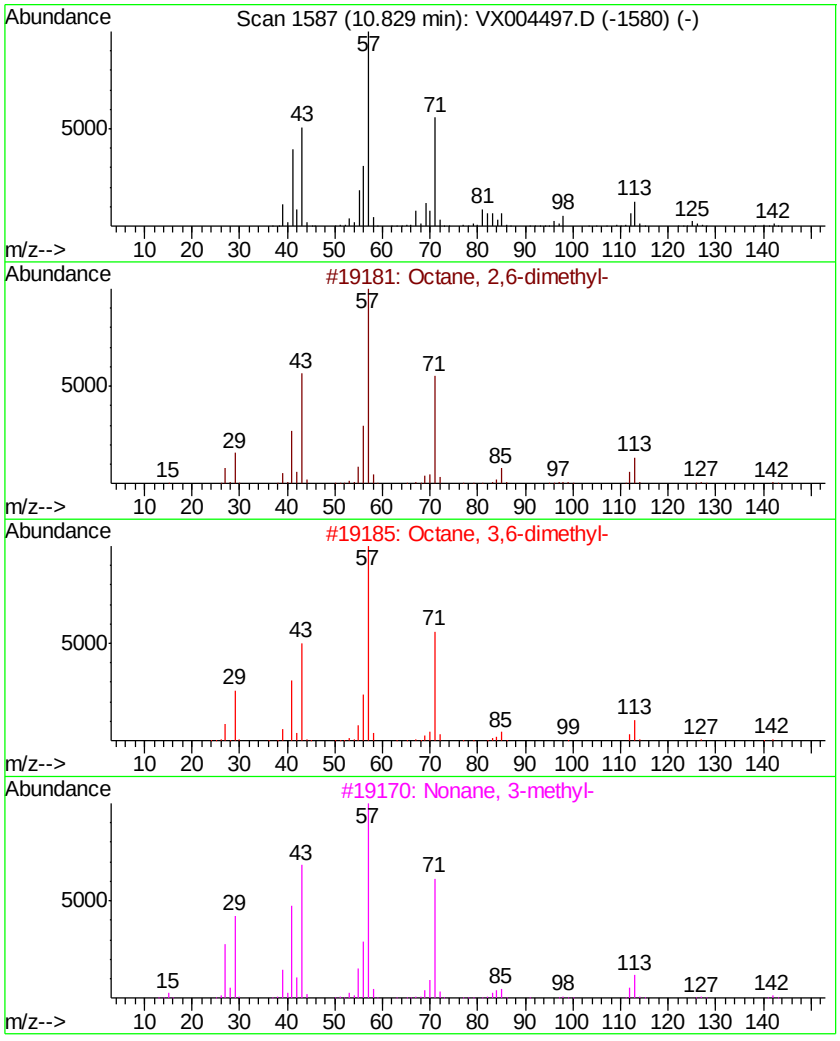
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

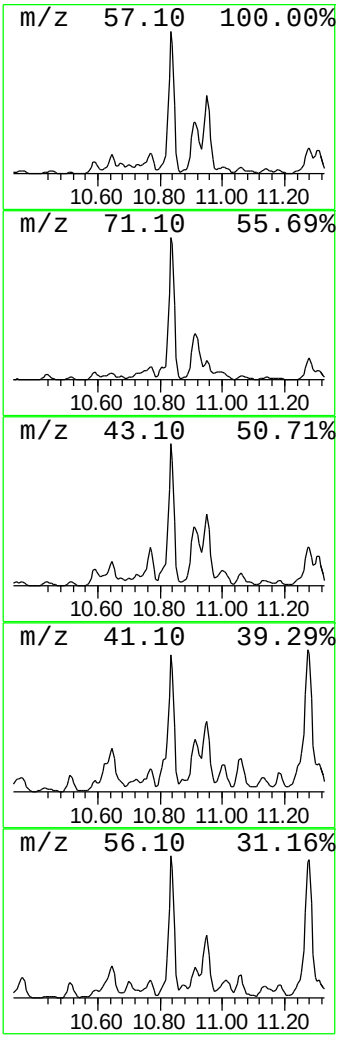
****

Peak Number 2 Octane, 2,6-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.83	101.16 ug/l	2066440	Chlorobenzene-d5	10.12

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	94
2	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	93
3	Nonane, 3-methyl-	142	C10H22	005911-04-6	90
4	Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	59
5	Undecane, 4,5-dimethyl-	184	C13H28	017312-79-7	59





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091218\
Data File : VX004497.D
Acq On : 12 Sep 2018 16:22
Operator : JC/MD
Sample : J4848-07 10X
Misc : 5.46g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EP1-MW-B(12-16)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260

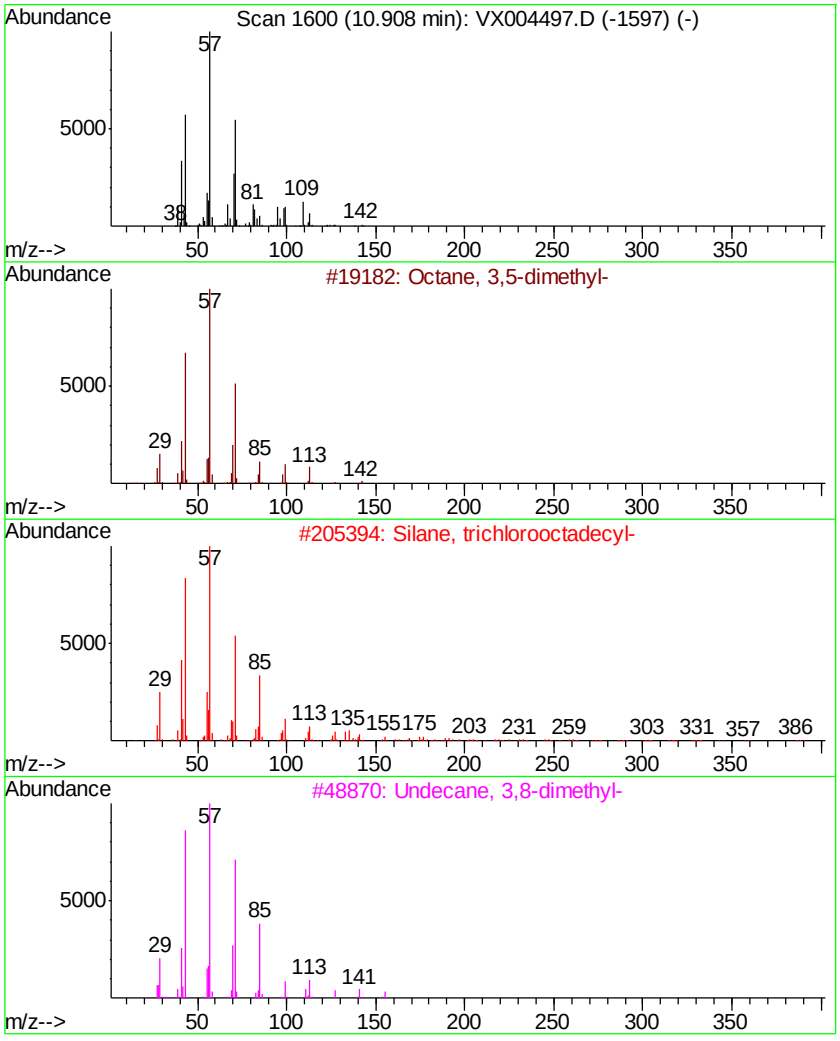
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

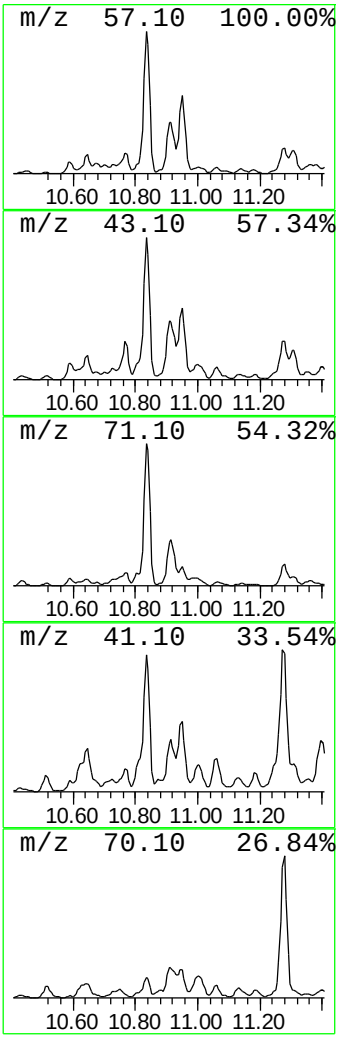
****

Peak Number 3 Octane, 3,5-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.91	39.14 ug/l	799497	Chlorobenzene-d5	10.12

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	62
2	Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	53
3	Undecane, 3,8-dimethyl-	184	C13H28	017301-30-3	50
4	Dodecane, 4-methyl-	184	C13H28	006117-97-1	50
5	Hexadecane	226	C16H34	000544-76-3	47





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091218\
Data File : VX004497.D
Acq On : 12 Sep 2018 16:22
Operator : JC/MD
Sample : J4848-07 10X
Misc : 5.46g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EP1-MW-B(12-16)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260

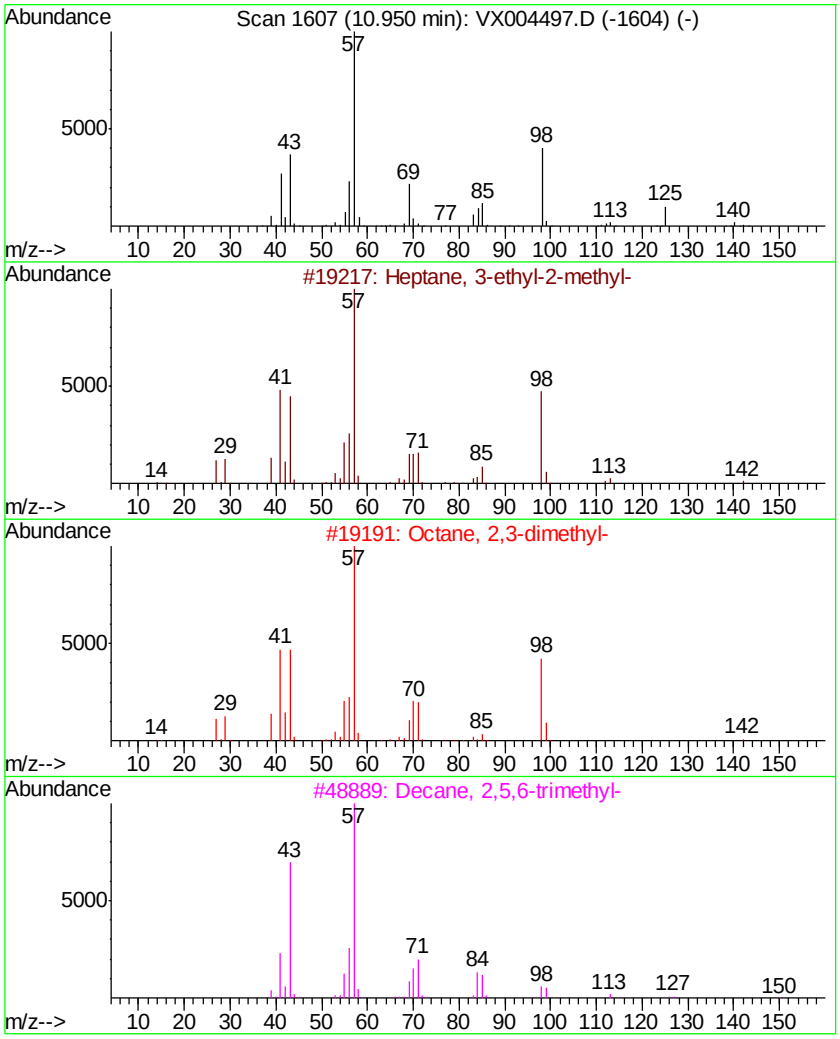
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

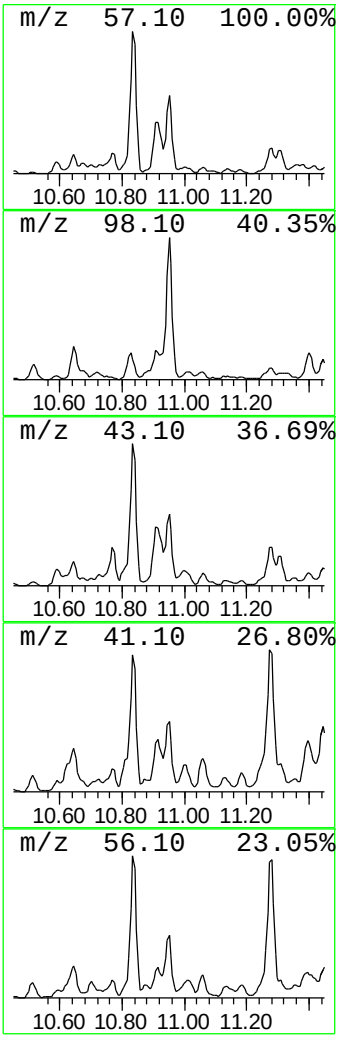
****

Peak Number 4 Heptane, 3-ethyl-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.95	41.40 ug/l	845633	Chlorobenzene-d5	10.12

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	50
2	Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	40
3	Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	37
4	Ether, tert-butyl isopropylidene...	154	C10H18O	024524-56-9	37
5	1-Propene, 1,1'-oxybis-, (E,Z)-	98	C6H10O	004696-29-1	35





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091218\
Data File : VX004497.D
Acq On : 12 Sep 2018 16:22
Operator : JC/MD
Sample : J4848-07 10X
Misc : 5.46g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EP1-MW-B(12-16)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260

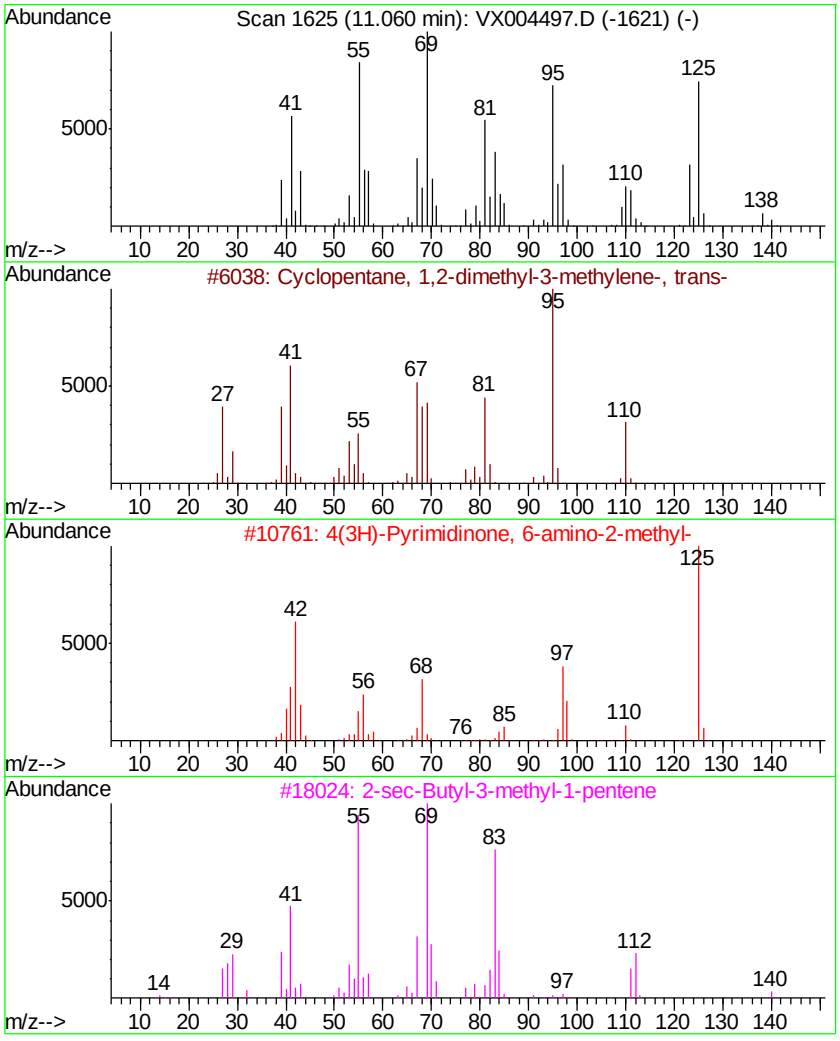
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

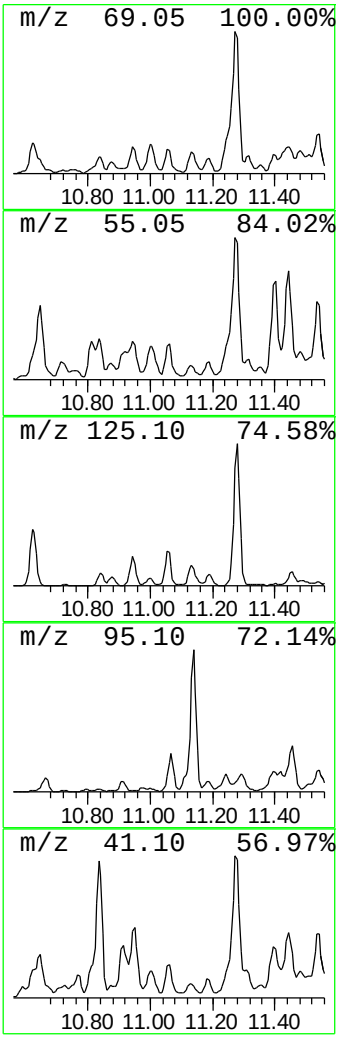
****

Peak Number 5 unknown11.06 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.06	31.64 ug/l	646254	Chlorobenzene-d5	10.12

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, 1,2-dimethyl-3-met...	110	C8H14	1000150-99-3	25
2	4(3H)-Pyrimidinone, 6-amino-2-me...	125	C5H7N3O	1000338-09-8	22
3	2-sec-Butyl-3-methyl-1-pentene	140	C10H20	075144-24-0	18
4	5,5-Dimethyl-1,3-hexadiene	110	C8H14	001515-79-3	15
5	2-Propanamine, N,N'-methanetetra...	126	C7H14N2	000693-13-0	14





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091218\
Data File : VX004497.D
Acq On : 12 Sep 2018 16:22
Operator : JC/MD
Sample : J4848-07 10X
Misc : 5.46g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EP1-MW-B(12-16)

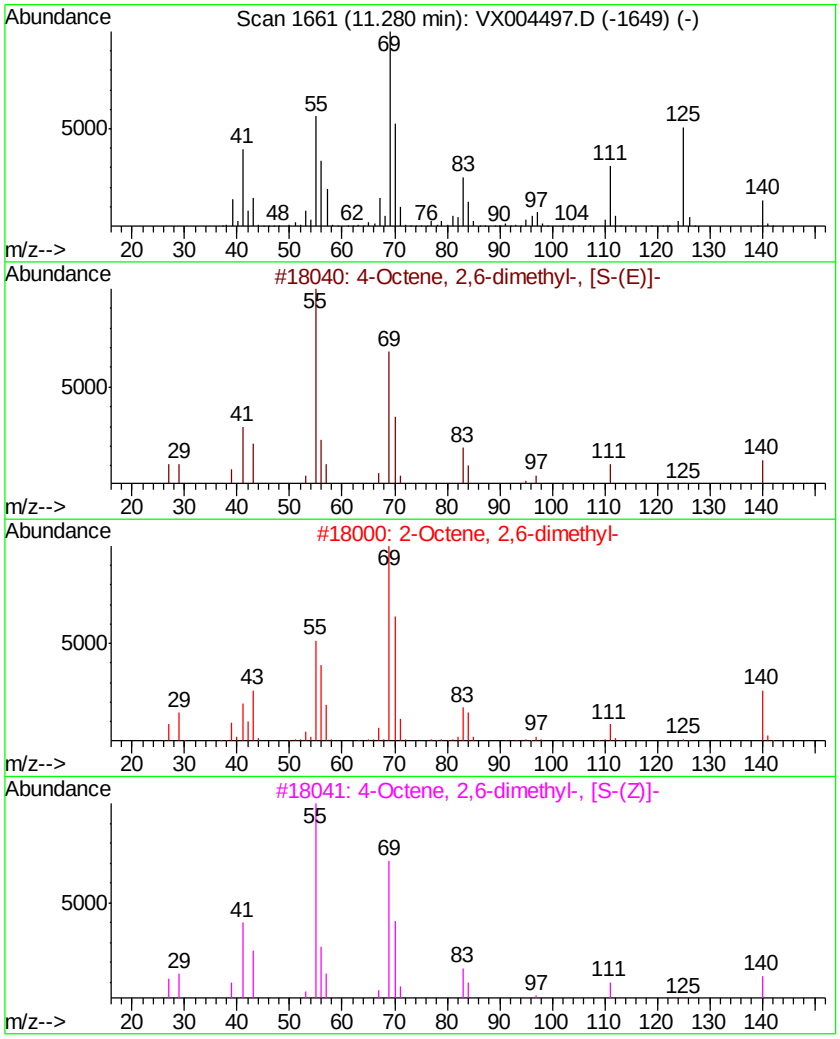
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260

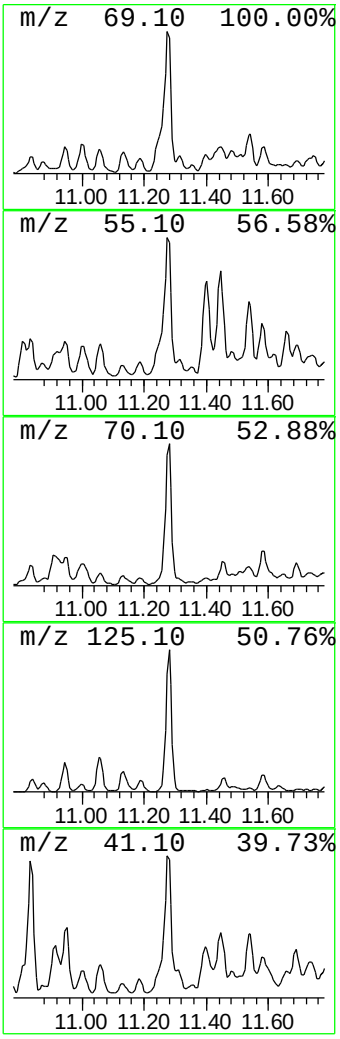
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 4-Octene, 2,6-dimethyl-, [S... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.28	102.17 ug/l	3200270	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Octene, 2,6-dimethyl-, [S-(E)]-	140	C10H20	062960-76-3	76
2	2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	70
3	4-Octene, 2,6-dimethyl-, [S-(Z)]-	140	C10H20	062960-77-4	68
4	1-Hexene, 3,3,5-trimethyl-	126	C9H18	013427-43-5	62
5	Cyclohexane, 1,1,2-trimethyl-	126	C9H18	007094-26-0	49





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091218\
Data File : VX004497.D
Acq On : 12 Sep 2018 16:22
Operator : JC/MD
Sample : J4848-07 10X
Misc : 5.46g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EP1-MW-B(12-16)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260

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

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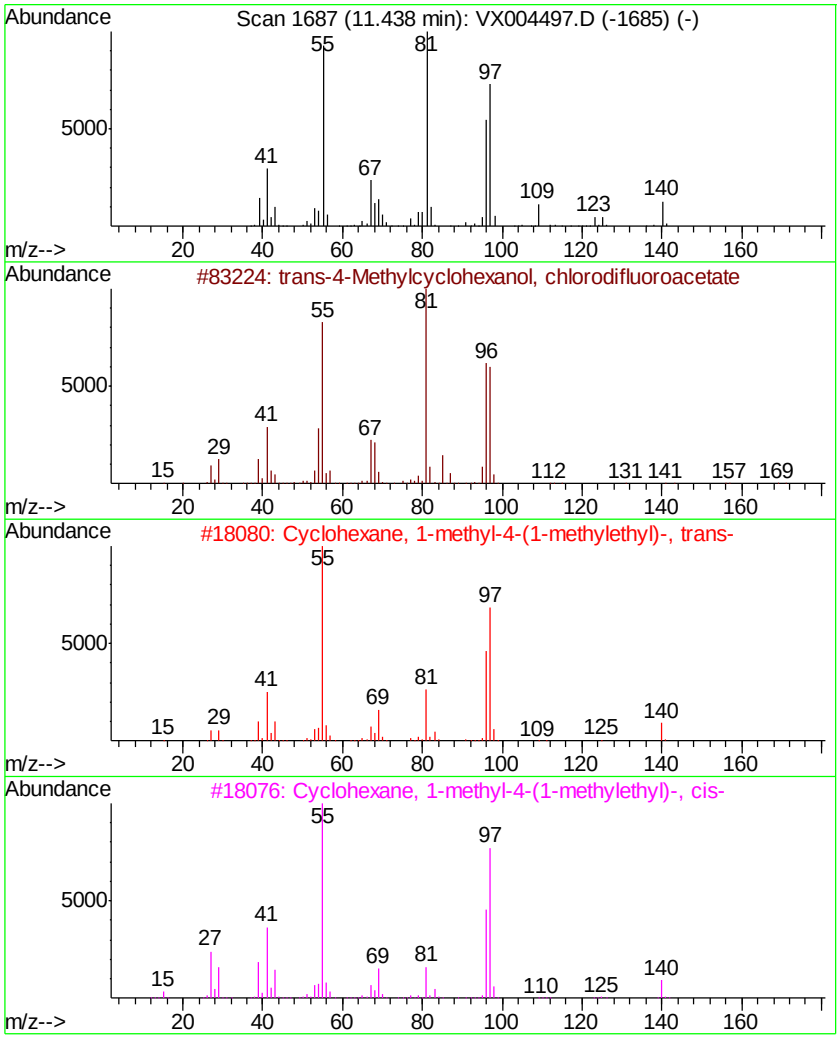
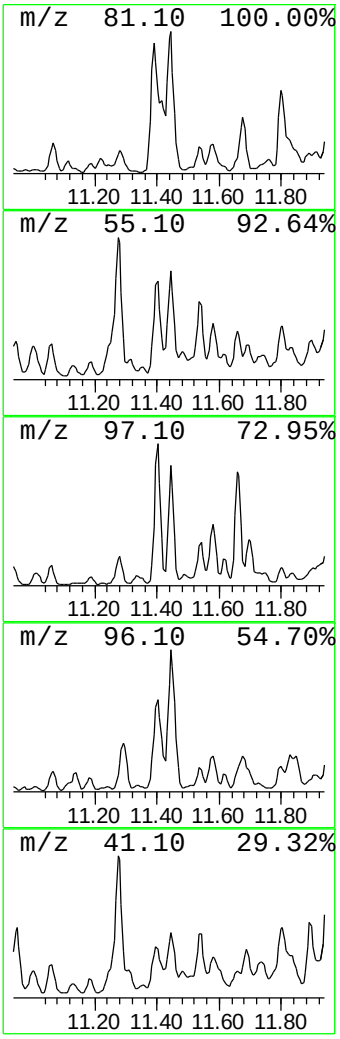
Peak Number 7 trans-4-Methylcyclohexanol,... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.44	32.76 ug/l	1026230	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	trans-4-Methylcyclohexanol, chlo...	226	C9H13ClF2O2	1000376-26-1	78
2	Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	55
3	Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	53
4	1-Methyl-4-(1-methylethyl)-cyclo...	140	C10H20	000099-82-1	46
5	Oxalic acid, di(cyclohexylmethyl...	282	C16H26O4	1000309-68-5	38





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091218\
Data File : VX004497.D
Acq On : 12 Sep 2018 16:22
Operator : JC/MD
Sample : J4848-07 10X
Misc : 5.46g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EP1-MW-B(12-16)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260

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

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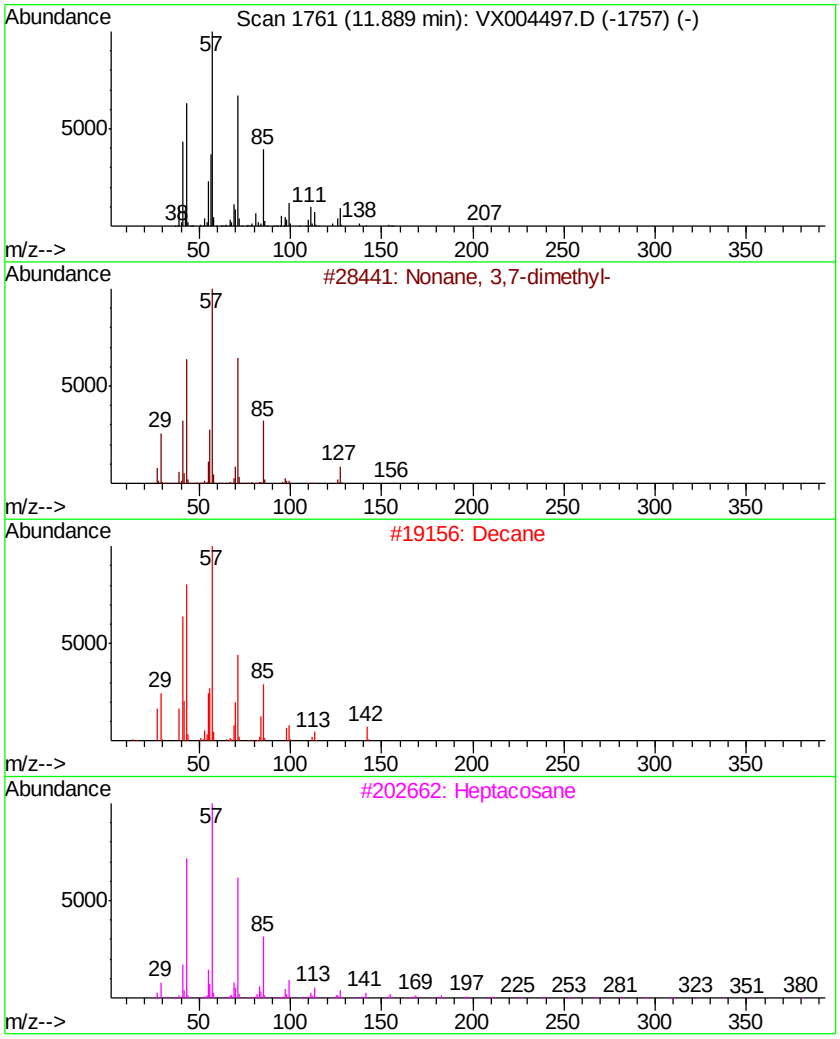
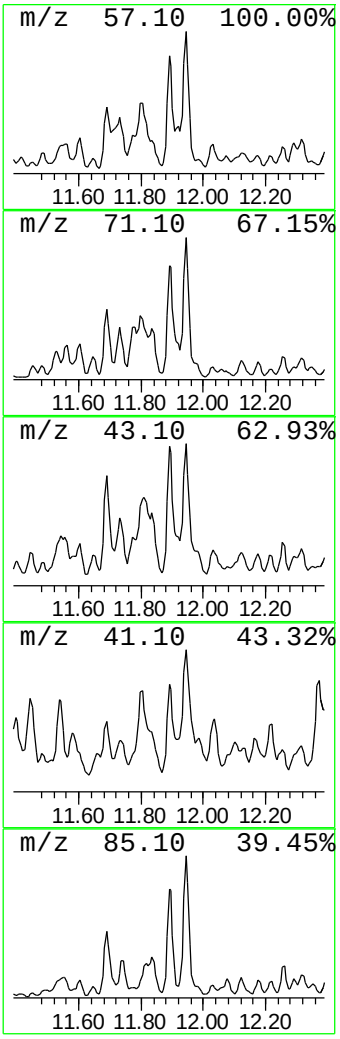
Peak Number 8 Nonane, 3,7-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.89	36.28 ug/l	1136440	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	87
2	Decane	142	C10H22	000124-18-5	64
3	Heptacosane	380	C27H56	000593-49-7	64
4	Heneicosane	296	C21H44	000629-94-7	64
5	Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	64





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091218\
Data File : VX004497.D
Acq On : 12 Sep 2018 16:22
Operator : JC/MD
Sample : J4848-07 10X
Misc : 5.46g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EP1-MW-B(12-16)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260

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

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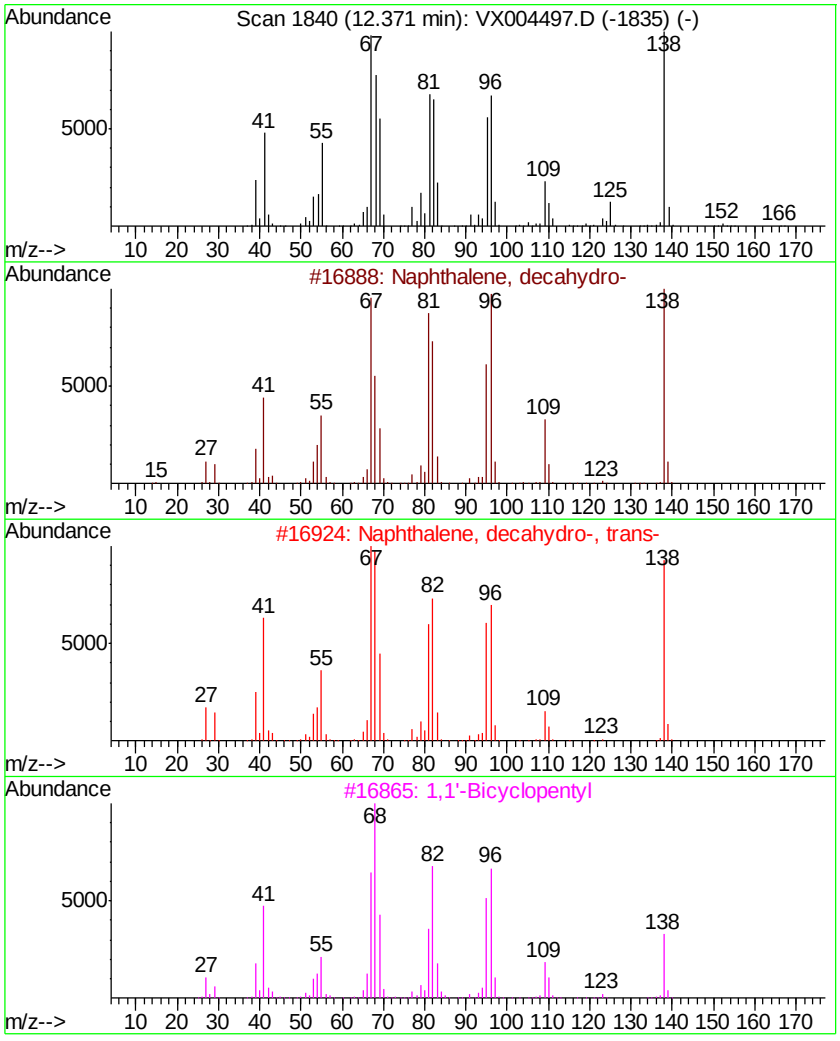
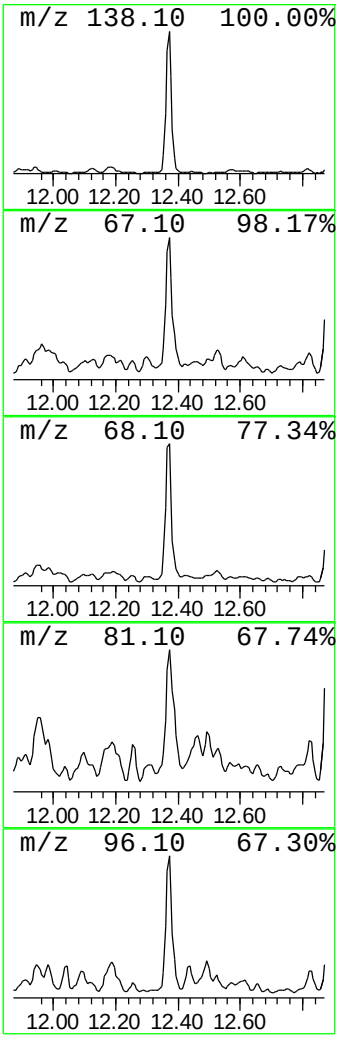
Peak Number 9 Naphthalene, decahydro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.37	62.46 ug/l	1956630	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, decahydro-	138	C10H18	000091-17-8	98
2	Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	96
3	1,1'-Bicyclopentyl	138	C10H18	001636-39-1	95
4	Spiro[4.5]decane	138	C10H18	000176-63-6	89
5	Bicyclo[2.2.1]heptane, 2-methyl-...	110	C8H14	000872-78-6	78





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091218\
Data File : VX004497.D
Acq On : 12 Sep 2018 16:22
Operator : JC/MD
Sample : J4848-07 10X
Misc : 5.46g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EP1-MW-B(12-16)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260

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

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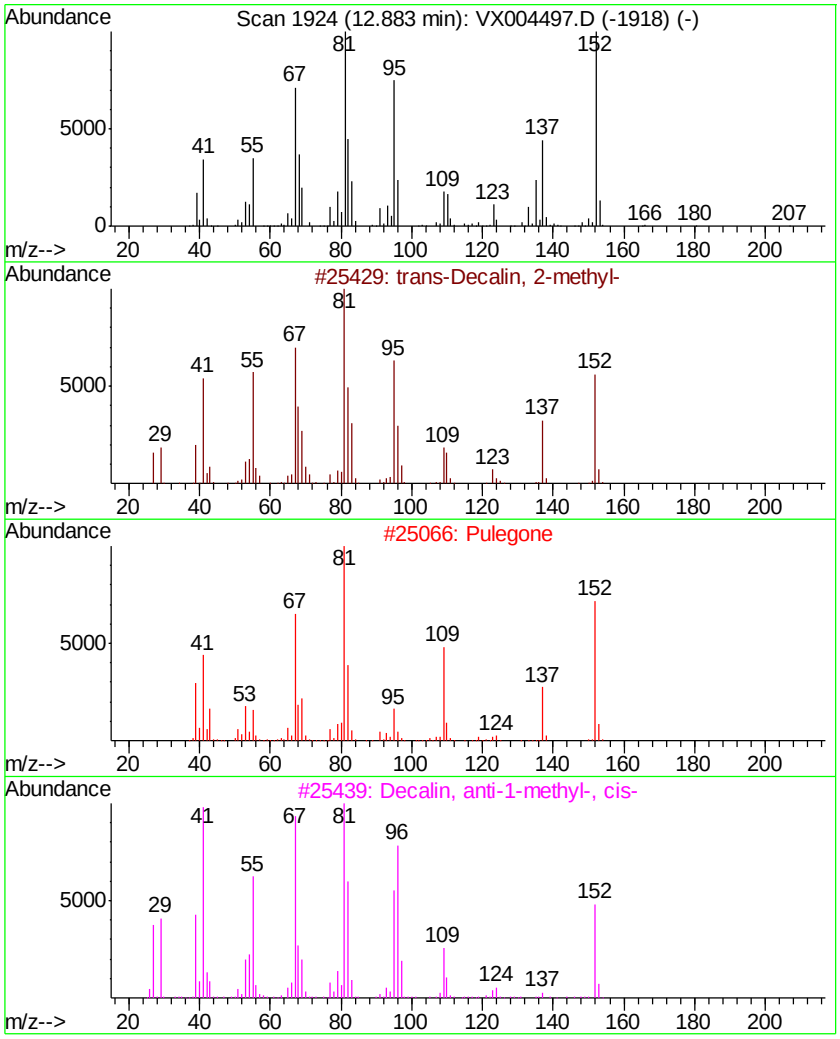
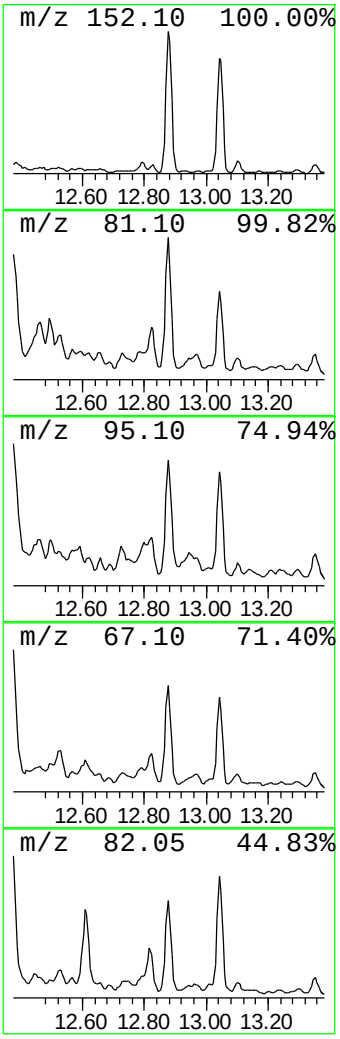
Peak Number 10 trans-Decalin, 2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.88	34.43 ug/l	1078620	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	96
2	Pulegone	152	C10H16O	000089-82-7	74
3	Decalin, anti-1-methyl-, cis-	152	C11H20	1000158-89-0	64
4	Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	64
5	Cyclopropane, 1-(1-methylethyl)-...	152	C11H20	056259-17-7	64





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091218\
Data File : VX004497.D
Acq On : 12 Sep 2018 16:22
Operator : JC/MD
Sample : J4848-07 10X
Misc : 5.46g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EP1-MW-B(12-16)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.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
Cyclohexane, 1-et...	10.65	52.6	ug/l	1075300	3	10.12	1021380	50.0
Octane, 2,6-dimet...	10.83	101.2	ug/l	2066440	3	10.12	1021380	50.0
Octane, 3,5-dimet...	10.91	39.1	ug/l	799497	3	10.12	1021380	50.0
Heptane, 3-ethyl-...	10.95	41.4	ug/l	845633	3	10.12	1021380	50.0
unknown11.06	11.06	31.6	ug/l	646254	3	10.12	1021380	50.0
4-Octene, 2,6-dim...	11.28	102.2	ug/l	3200270	4	12.08	1566230	50.0
trans-4-Methylcyc...	11.44	32.8	ug/l	1026230	4	12.08	1566230	50.0
Nonane, 3,7-dimet...	11.89	36.3	ug/l	1136440	4	12.08	1566230	50.0
Naphthalene, deca...	12.37	62.5	ug/l	1956630	4	12.08	1566230	50.0
trans-Decalin, 2-...	12.88	34.4	ug/l	1078620	4	12.08	1566230	50.0