LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080823\
Data File : VY014994.D
Acq On : 08 Aug 2023 18:44
Operator : SY/MD
Sample : 03911-01
Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PSCR206(164716)

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_Y\methods\82Y080723S.M
Title : SW846 8260

Signal : TIC: VY014994.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.764	968	975	985	rVB2	144378	446085	2.13%	0.267%
2	7.868	985	992	1004	rVB2	80940	211868	1.01%	0.127%
3	7.996	1005	1013	1028	rBV	160499	401096	1.91%	0.240%
4	8.319	1061	1066	1078	rBV	169166	487127	2.32%	0.291%
5	8.545	1097	1103	1119	rVB2	225322	627429	2.99%	0.375%
6	8.685	1119	1126	1138	rBV2	134123	289301	1.38%	0.173%
7	9.185	1193	1208	1213	rBV3	254524	664659	3.17%	0.398%
8	9.612	1271	1278	1289	rBV	226184	471425	2.25%	0.282%
9	9.752	1289	1301	1307	rBV2	251950	602459	2.88%	0.360%
10	9.819	1307	1312	1316	rBV	314709	572908	2.73%	0.343%
11	9.959	1325	1335	1346	rVB	328311	755195	3.60%	0.452%
12	10.112	1354	1360	1365	rVB3	149539	267694	1.28%	0.160%
13	10.173	1365	1370	1375	rBV2	497812	972138	4.64%	0.581%
14	10.368	1394	1402	1408	rVB2	292151	706393	3.37%	0.423%
15	10.520	1422	1427	1435	rVB	214105	348813	1.66%	0.209%
16	10.611	1435	1442	1449	rBV4	218808	523188	2.50%	0.313%
17	10.800	1463	1473	1478	rBV	221840	383267	1.83%	0.229%
18	10.904	1483	1490	1496	rBV	193263	358813	1.71%	0.215%
19	11.032	1508	1511	1516	rVV	321722	504933	2.41%	0.302%
20	11.087	1516	1520	1526	rVV	279589	477381	2.28%	0.286%
21	11.203	1534	1539	1543	rBV2	232630	380927	1.82%	0.228%
22	11.276	1543	1551	1562	rVB4	716172	1843498	8.80%	1.103%
23	11.380	1562	1568	1573	rBV	602828	955521	4.56%	0.572%
24	11.489	1580	1586	1591	rBV2	158915	270646	1.29%	0.162%
25	11.593	1595	1603	1611	rVV	1059981	1995049	9.52%	1.193%
26	11.697	1611	1620	1630	rVV2	2698228	6449077	30.78%	3.858%
27	11.782	1630	1634	1638	rVB	332229	547326	2.61%	0.327%
28	11.928	1655	1658	1663	rVB3	146956	238334	1.14%	0.143%
29	12.001	1663	1670	1677	rBV6	528070	1323899	6.32%	0.792%
30	12.123	1686	1690	1693	rVB	385929	509043	2.43%	0.304%
31	12.203	1698	1703	1706	rVV2	397450	696038	3.32%	0.416%
32	12.245	1706	1710	1714	rVB4	495790	833022	3.98%	0.498%
33	12.325	1720	1723	1727	rBV	209586	318502	1.52%	0.191%
34	12.379	1727	1732	1734	rBV3	193189	363930	1.74%	0.218%
35	12.416	1735	1738	1740	rVV2	228363	273909	1.31%	0.164%
36	12.520	1752	1755	1759	rVV	396351	500050	2.39%	0.299%

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Instrument :
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ClientSampleId :
PSCR206(164716)

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_Y\methods\82Y080723S.M
Title : SW846 8260

37	12.568	1759	1763	1767	rVB4	129984	239226	1.14%	0.143%
38	12.672	1772	1780	1784	rVB	1702203	3017981	14.40%	1.805%
39	12.733	1784	1790	1793	rBV	5923429	9086863	43.37%	5.435%
40	12.764	1793	1795	1799	rVV	3429796	4908294	23.42%	2.936%
41	12.812	1799	1803	1808	rVV	4612118	7064949	33.72%	4.226%
42	12.861	1808	1811	1816	rVB3	308972	443459	2.12%	0.265%
43	12.971	1821	1829	1834	rBV	2024627	3575150	17.06%	2.138%
44	13.038	1837	1840	1847	rVB2	731917	1092032	5.21%	0.653%
45	13.117	1847	1853	1859	rBV	13903602	20954150	100.00%	12.534%
46	13.166	1859	1861	1865	rVV2	212620	257228	1.23%	0.154%
47	13.245	1867	1874	1878	rVV4	332779	802834	3.83%	0.480%
48	13.318	1878	1886	1890	rVV4	872607	1615311	7.71%	0.966%
49	13.361	1890	1893	1896	rVV4	511078	711531	3.40%	0.426%
50	13.398	1896	1899	1901	rVV	317908	387692	1.85%	0.232%
51	13.452	1901	1908	1913	rVV	2816605	4750418	22.67%	2.841%
52	13.501	1913	1916	1922	rVB3	442223	642980	3.07%	0.385%
53	13.593	1926	1931	1933	rBV	1268503	1908675	9.11%	1.142%
54	13.623	1933	1936	1940	rVV	3246368	4879126	23.28%	2.918%
55	13.666	1940	1943	1952	rVB4	2414014	4677306	22.32%	2.798%
56	13.751	1952	1957	1961	rBV2	1105194	1838433	8.77%	1.100%
57	13.794	1961	1964	1965	rVV	222179	256686	1.22%	0.154%
58	13.824	1966	1969	1972	rVV	503136	759837	3.63%	0.454%
59	13.885	1975	1979	1981	rVV	1145926	1748660	8.35%	1.046%
60	13.916	1981	1984	1988	rVV2	1317320	1932733	9.22%	1.156%
61	13.971	1988	1993	1998	rVV	4256137	6145416	29.33%	3.676%
62	14.025	1998	2002	2006	rVB2	381319	662865	3.16%	0.396%
63	14.080	2006	2011	2015	rVB2	1495380	2270800	10.84%	1.358%
64	14.147	2015	2022	2027	rVB6	449040	942533	4.50%	0.564%
65	14.214	2027	2033	2036	rBV3	599933	1290080	6.16%	0.772%
66	14.294	2036	2046	2050	rVV2	2647511	6261261	29.88%	3.745%
67	14.336	2050	2053	2056	rVV	1031089	1331265	6.35%	0.796%
68	14.379	2056	2060	2064	rVV2	1078881	1643806	7.84%	0.983%
69	14.422	2064	2067	2070	rVV3	665592	910955	4.35%	0.545%
70	14.477	2074	2076	2079	rVV2	326472	371674	1.77%	0.222%
71	14.519	2079	2083	2086	rVB	426656	510129	2.43%	0.305%
72	14.562	2086	2090	2095	rBV2	1256347	2211617	10.55%	1.323%
73	14.611	2095	2098	2103	rVB2	792439	1109767	5.30%	0.664%
74	14.684	2103	2110	2114	rBV3	2798096	5876167	28.04%	3.515%
75	14.733	2114	2118	2124	rVB2	1457828	2397054	11.44%	1.434%
76	14.788	2124	2127	2131	rBV3	155363	243399	1.16%	0.146%

LSC Area Percent Report

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Instrument :
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ClientSampleId :
PSCR206(164716)

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
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Peak separation: 5

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Title : SW846 8260

77	14.873	2138	2141	2143	rBV2	167735	226828	1.08%	0.136%
78	14.903	2143	2146	2148	rVV2	566970	861986	4.11%	0.516%
79	14.946	2148	2153	2156	rVV2	2200657	3994987	19.07%	2.390%
80	14.983	2156	2159	2165	rVV2	1007348	1792778	8.56%	1.072%
81	15.056	2165	2171	2181	rVB2	1942381	4077840	19.46%	2.439%
82	15.141	2182	2185	2190	rVB4	366812	576645	2.75%	0.345%
83	15.233	2190	2200	2205	rBV	1574386	3616858	17.26%	2.163%
84	15.342	2213	2218	2222	rBV2	758270	1285965	6.14%	0.769%
85	15.391	2223	2226	2230	rVV	414342	579889	2.77%	0.347%
86	15.428	2230	2232	2241	rVB5	368587	655832	3.13%	0.392%
87	15.525	2242	2248	2255	rBV	1133939	2077676	9.92%	1.243%
88	15.598	2257	2260	2266	rVB	259462	432864	2.07%	0.259%
89	15.690	2266	2275	2279	rBV3	645764	1821811	8.69%	1.090%
90	15.812	2290	2295	2300	rVB2	301831	510705	2.44%	0.305%
91	15.885	2300	2307	2313	rBV4	438913	952761	4.55%	0.570%
92	16.031	2324	2331	2336	rBV3	245681	542691	2.59%	0.325%
93	16.293	2367	2374	2388	rVB	1112994	2364625	11.28%	1.414%
94	16.488	2398	2406	2419	rVB	671262	1506860	7.19%	0.901%

Sum of corrected areas: 167180886

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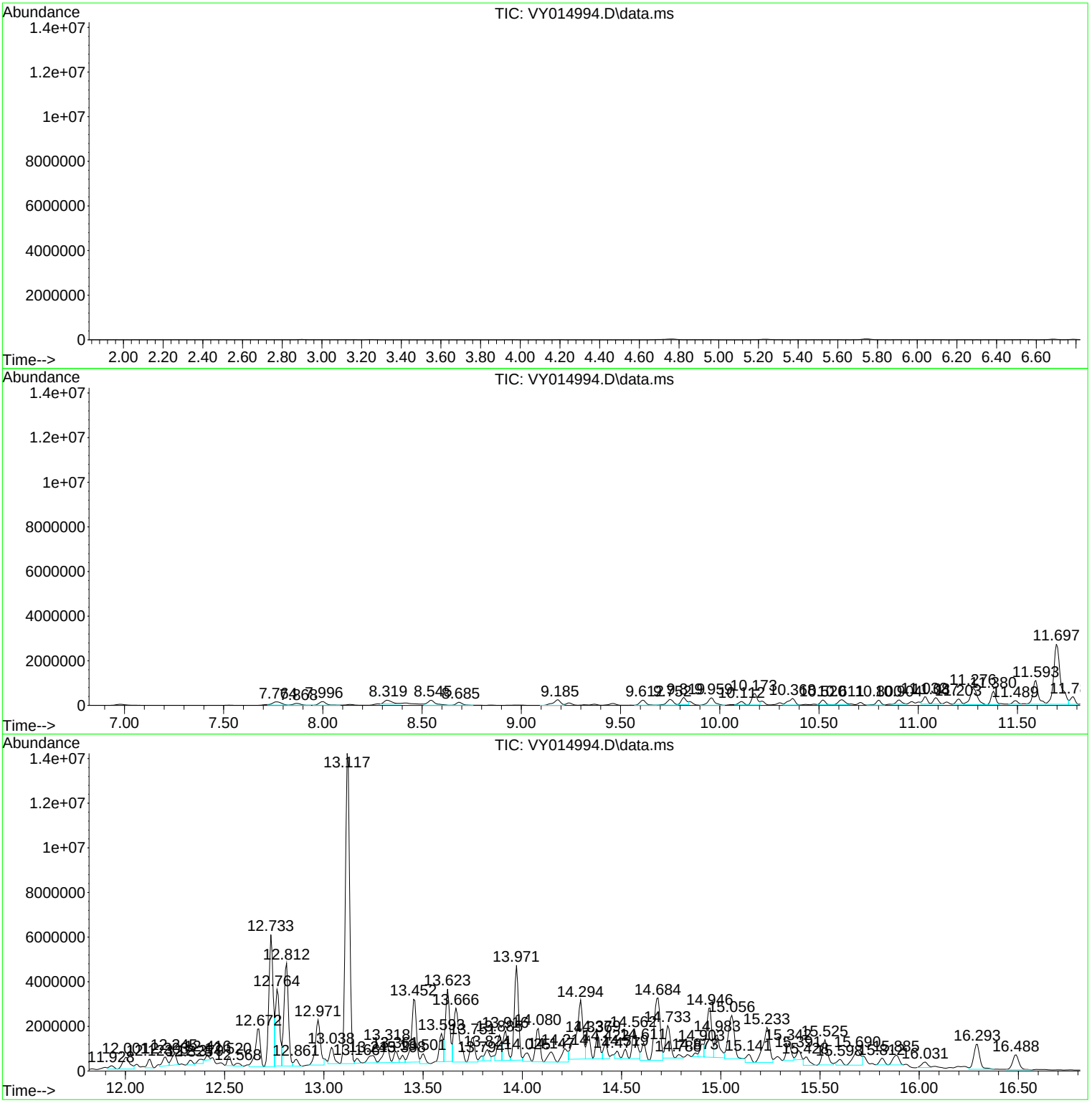
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PSCR206(164716)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080723S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080823\
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Instrument :
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ClientSampleId :
PSCR206(164716)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080723S.M
Quant Title : SW846 8260

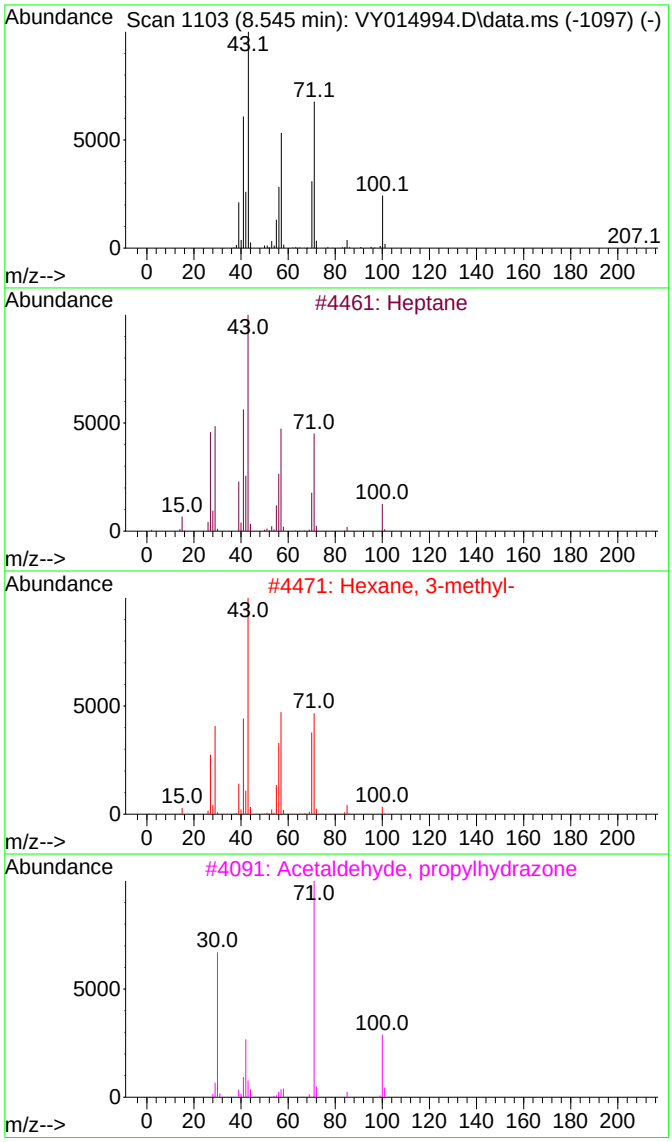
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

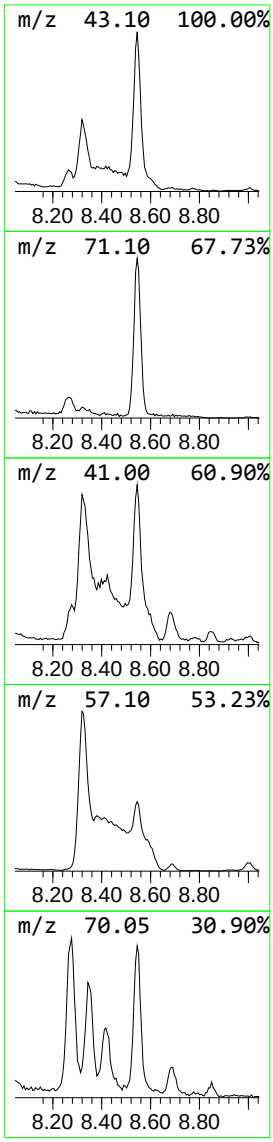
****

Peak Number 1 Heptane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.545	108.44 ug/l	627429	1,4-Difluorobenzene	8.685

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane	100	C7H16	000142-82-5	78
2	Hexane, 3-methyl-	100	C7H16	000589-34-4	59
3	Acetaldehyde, propylhydrazone	100	C5H12N2	007422-88-0	47
4	Pentane, 2-methyl-	86	C6H14	000107-83-5	43
5	Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	43





Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080823\
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Operator : SY/MD
Sample : 03911-01
Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PSCR206(164716)

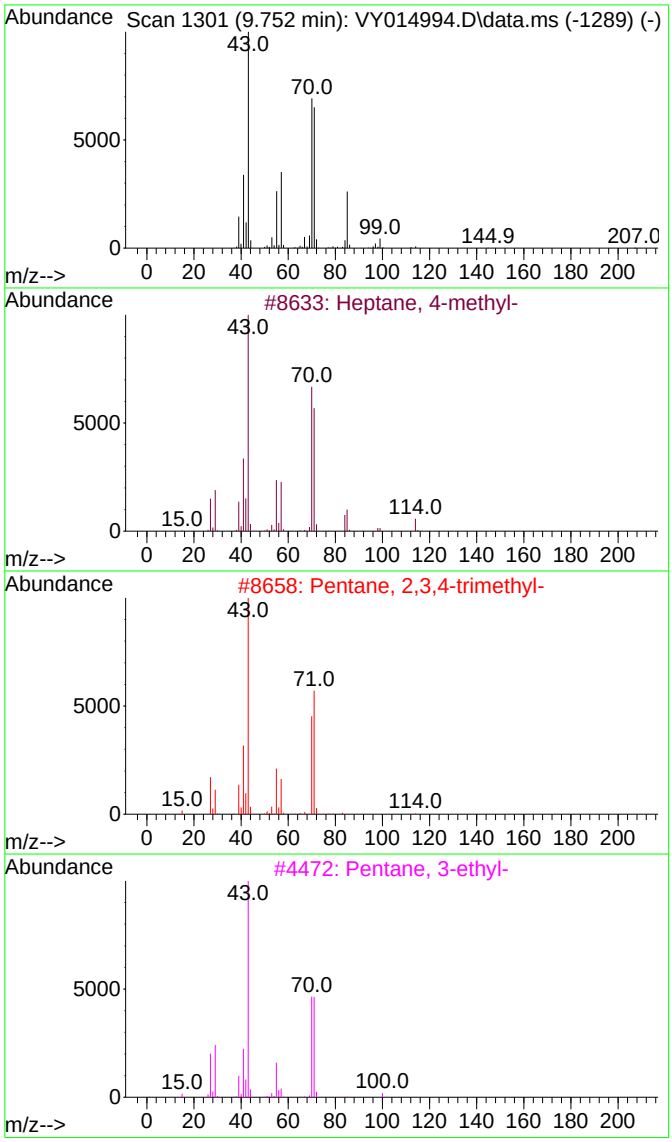
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080723S.M
Quant Title : SW846 8260

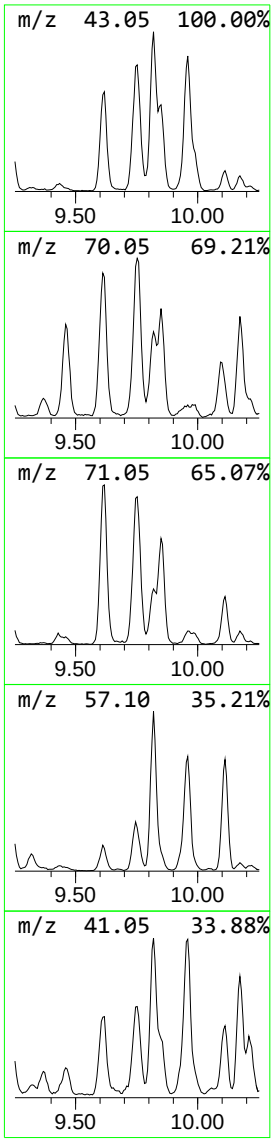
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Heptane, 4-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.752	104.12 ug/l	602459	1,4-Difluorobenzene	8.685

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 4-methyl-	114	C8H18	000589-53-7	64
2	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	64
3	Pentane, 3-ethyl-	100	C7H16	000617-78-7	59
4	Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	59
5	3,3-Dimethyl-2-pentanol	116	C7H16O	019781-24-9	59





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ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PSCR206(164716)

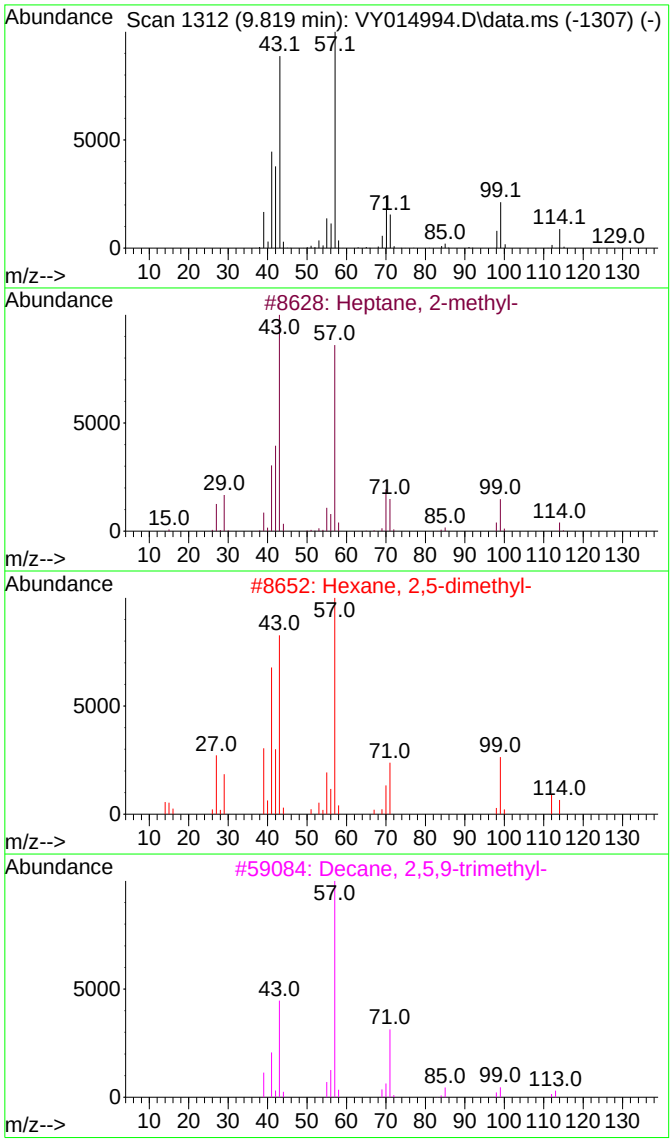
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080723S.M
Quant Title : SW846 8260

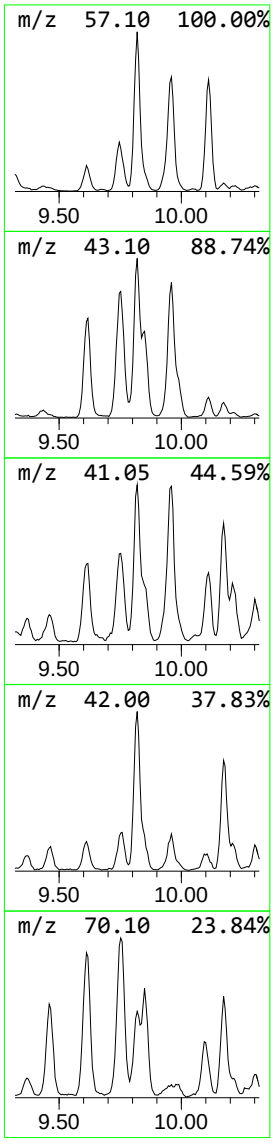
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Heptane, 2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.819	99.02 ug/l	572908	1,4-Difluorobenzene	8.685

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 2-methyl-	114	C8H18	000592-27-8	91
2	Hexane, 2,5-dimethyl-	114	C8H18	000592-13-2	58
3	Decane, 2,5,9-trimethyl-	184	C13H28	062108-22-9	43
4	Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	38
5	1-Butanol, 2-ethyl-	102	C6H14O	000097-95-0	38





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Instrument :
MSVOA_Y
ClientSampleId :
PSCR206(164716)

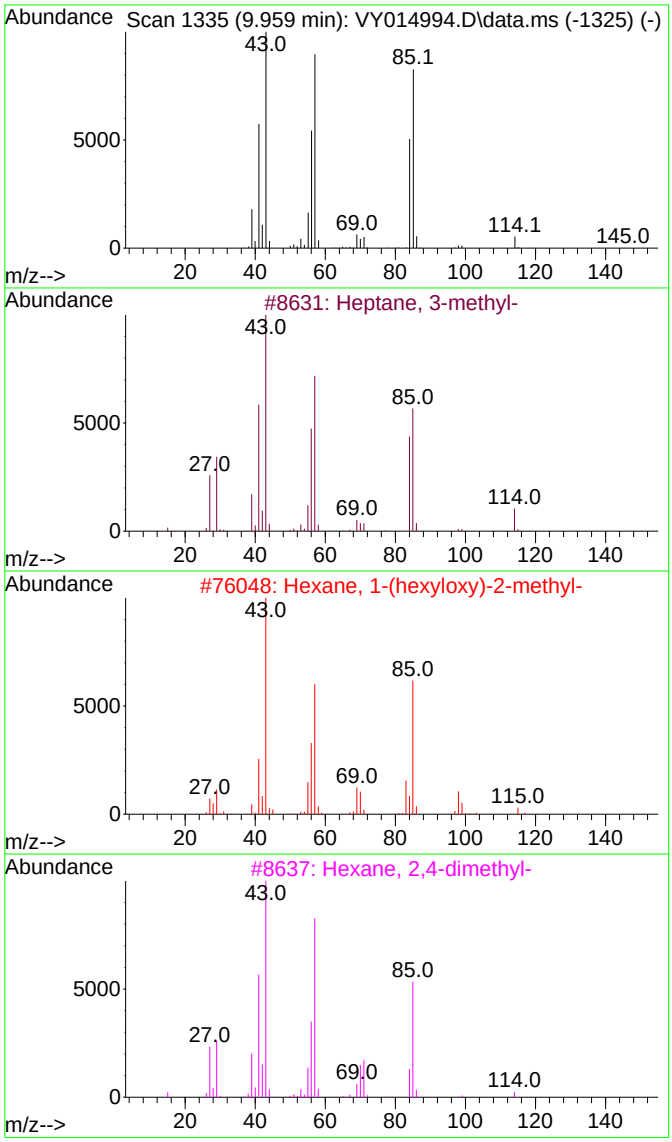
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080723S.M
Quant Title : SW846 8260

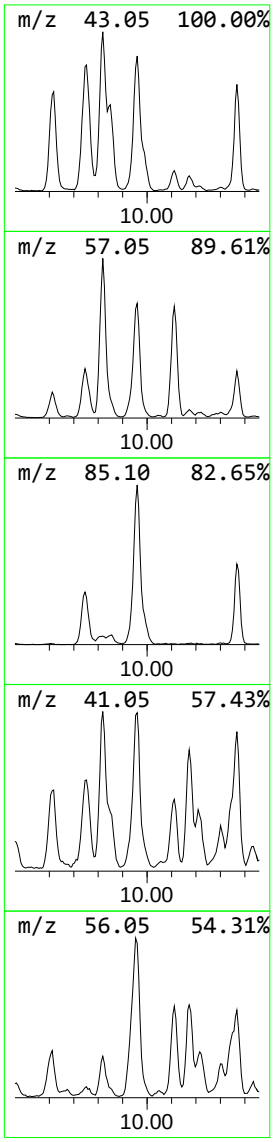
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.959	130.52 ug/l	755195	1,4-Difluorobenzene	8.685

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 3-methyl-	114	C8H18	000589-81-1	94
2	Hexane, 1-(hexyloxy)-2-methyl-	200	C13H28O	074421-17-3	64
3	Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	64
4	Hexane, 1,1'-oxybis-	186	C12H26O	000112-58-3	59
5	Pentane, 2,3,3,4-tetramethyl-	128	C9H20	016747-38-9	53





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Data File : VY014994.D
Acq On : 08 Aug 2023 18:44
Operator : SY/MD
Sample : 03911-01
Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PSCR206(164716)

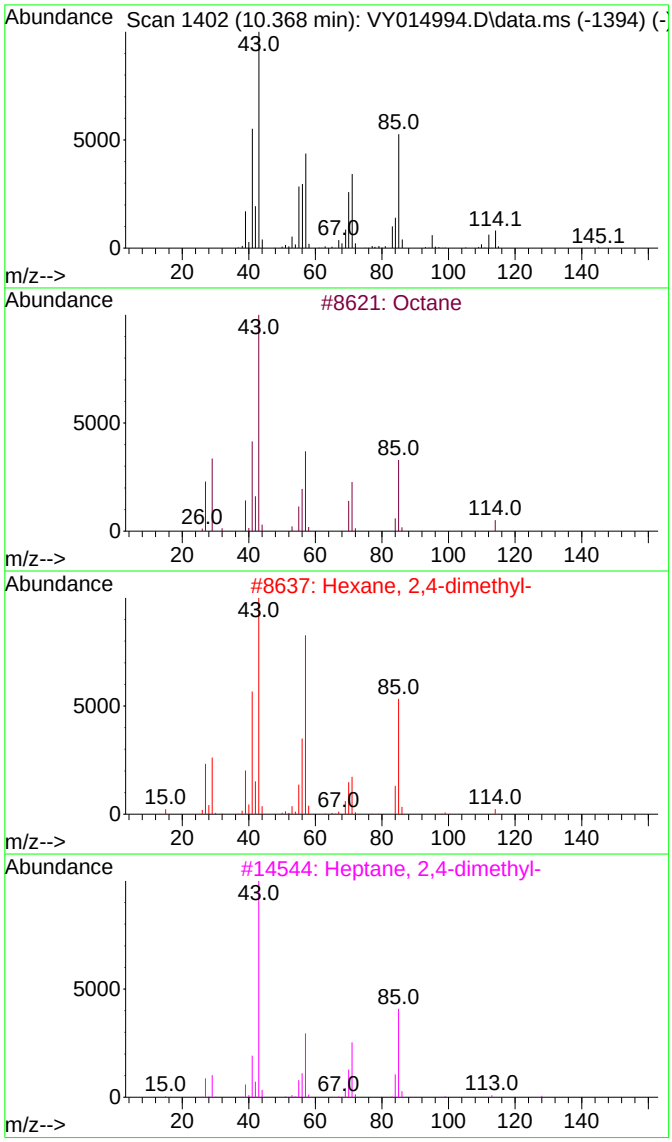
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080723S.M
Quant Title : SW846 8260

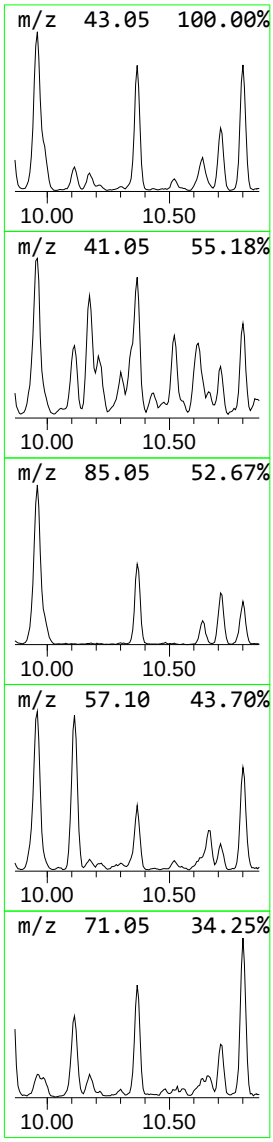
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Octane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.368	130.50 ug/l	706393	Chlorobenzene-d5	11.489

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane	114	C8H18	000111-65-9	90
2	Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	72
3	Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	58
4	Hexane, 2,3,5-trimethyl-	128	C9H20	001069-53-0	53
5	1-Pentanol, 2-methyl-	102	C6H14O	000105-30-6	38





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Data File : VY014994.D
Acq On : 08 Aug 2023 18:44
Operator : SY/MD
Sample : 03911-01
Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PSCR206(164716)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080723S.M
Quant Title : SW846 8260

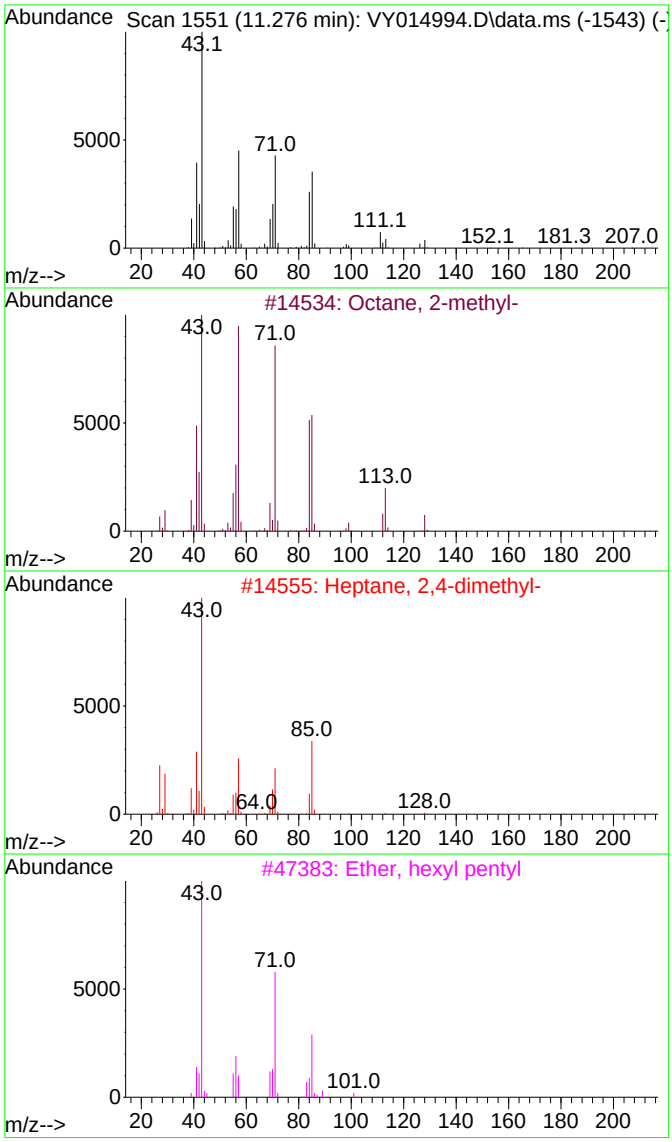
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

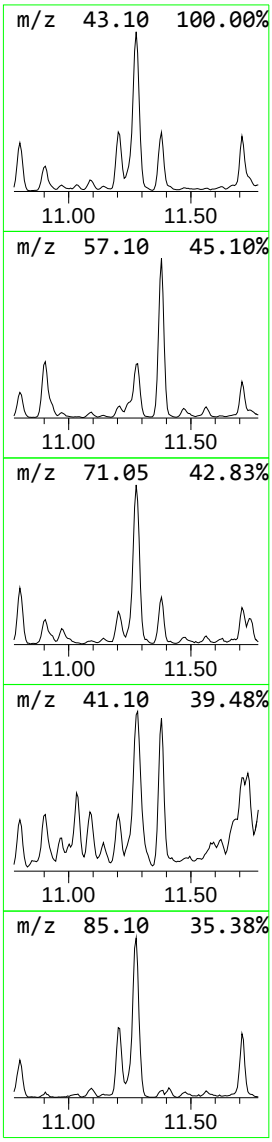
****

Peak Number 6 Octane, 2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.276	340.57 ug/l	1843500	Chlorobenzene-d5	11.489

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2-methyl-	128	C9H20	003221-61-2	58
2	Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	53
3	Ether, hexyl pentyl	172	C11H24O	032357-83-8	50
4	Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	50
5	Hexane, 3-ethyl-	114	C8H18	000619-99-8	50





Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080823\
Data File : VY014994.D
Acq On : 08 Aug 2023 18:44
Operator : SY/MD
Sample : 03911-01
Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PSCR206(164716)

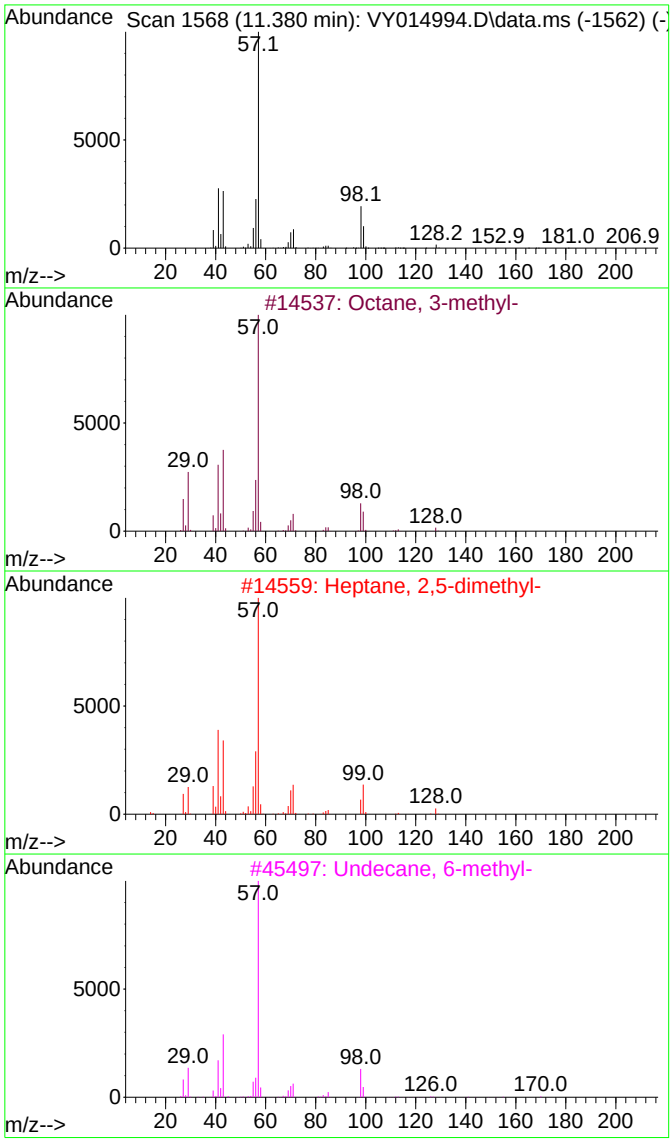
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080723S.M
Quant Title : SW846 8260

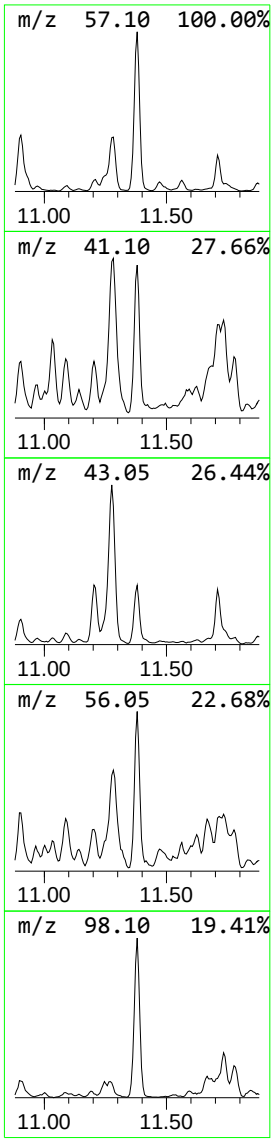
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Octane, 3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.380	176.53 ug/l	955521	Chlorobenzene-d5	11.489

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	70
3	Undecane, 6-methyl-	170	C12H26	017302-33-9	59
4	Heptane, 3-ethyl-	128	C9H20	015869-80-4	53
5	Heptane, 4-propyl-	142	C10H22	003178-29-8	53





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Data File : VY014994.D
Acq On : 08 Aug 2023 18:44
Operator : SY/MD
Sample : 03911-01
Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PSCR206(164716)

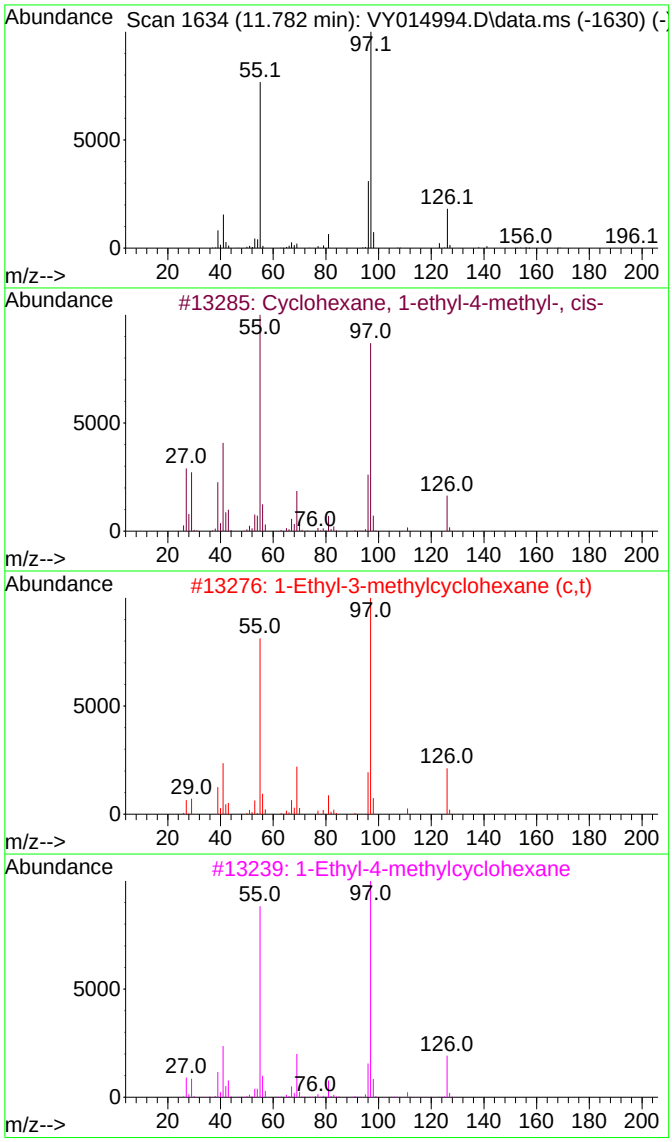
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080723S.M
Quant Title : SW846 8260

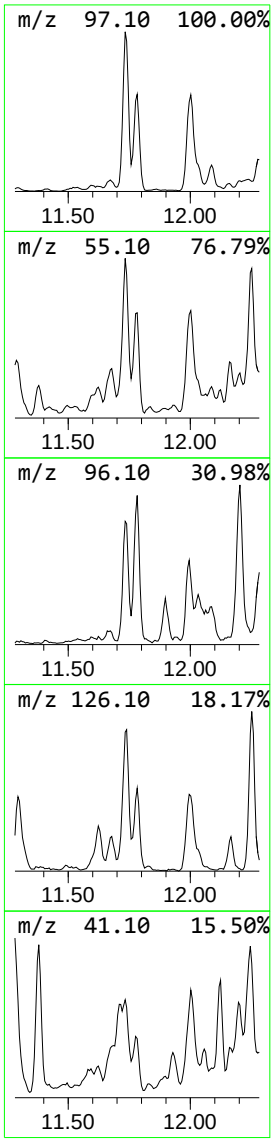
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Cyclohexane, 1-ethyl-4-meth... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.782	101.11 ug/l	547326	Chlorobenzene-d5	11.489

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	83
2	1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	72
3	1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	72
4	Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	72
5	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	64





Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080823\
Data File : VY014994.D
Acq On : 08 Aug 2023 18:44
Operator : SY/MD
Sample : 03911-01
Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PSCR206(164716)

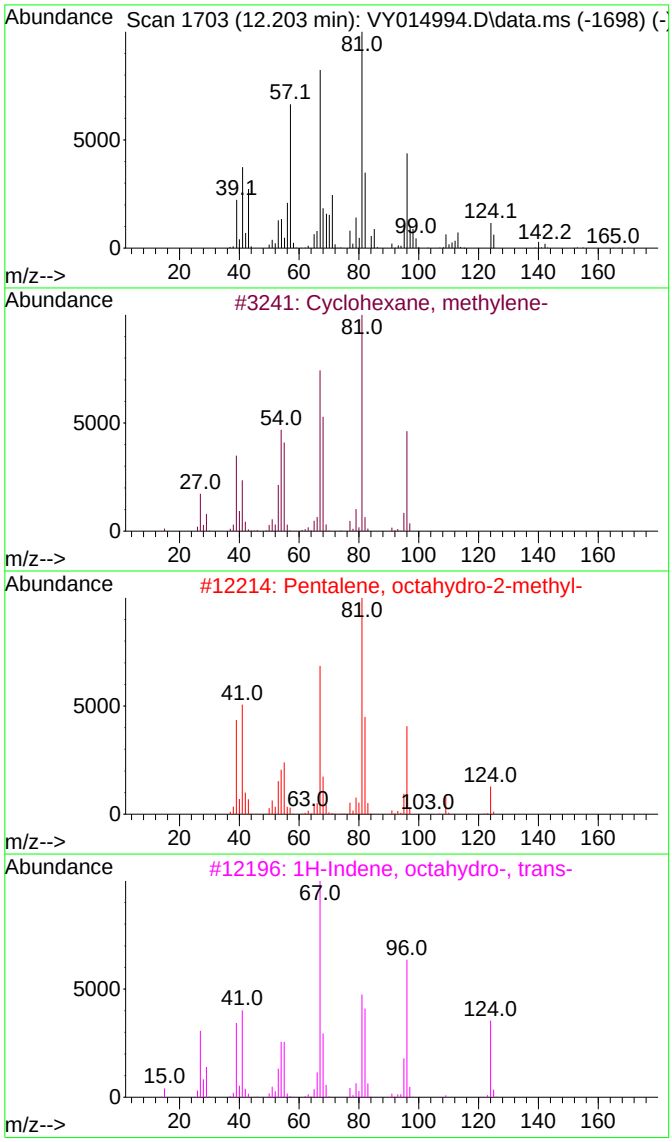
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080723S.M
Quant Title : SW846 8260

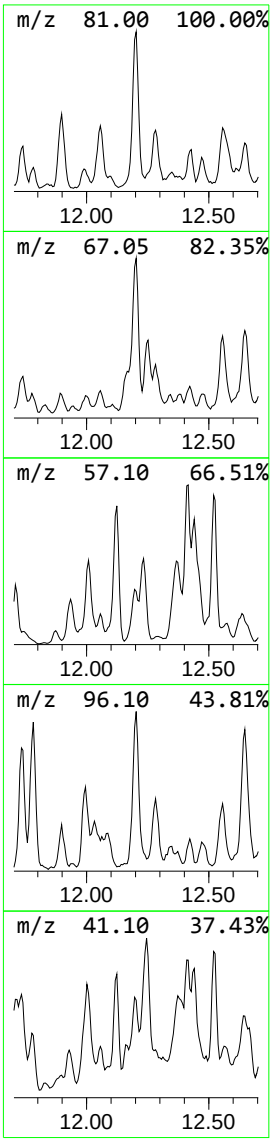
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Cyclohexane, methylene- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.203	128.59 ug/l	696038	Chlorobenzene-d5	11.489

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, methylene-	96	C7H12	001192-37-6	64
2	Pentalene, octahydro-2-methyl-	124	C9H16	003868-64-2	58
3	1H-Indene, octahydro-, trans-	124	C9H16	003296-50-2	55
4	Cyclohexene, 1-methyl-	96	C7H12	000591-49-1	43
5	Cyclopentene, 1-butyl-	124	C9H16	002423-01-0	42





Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080823\
Data File : VY014994.D
Acq On : 08 Aug 2023 18:44
Operator : SY/MD
Sample : 03911-01
Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PSCR206(164716)

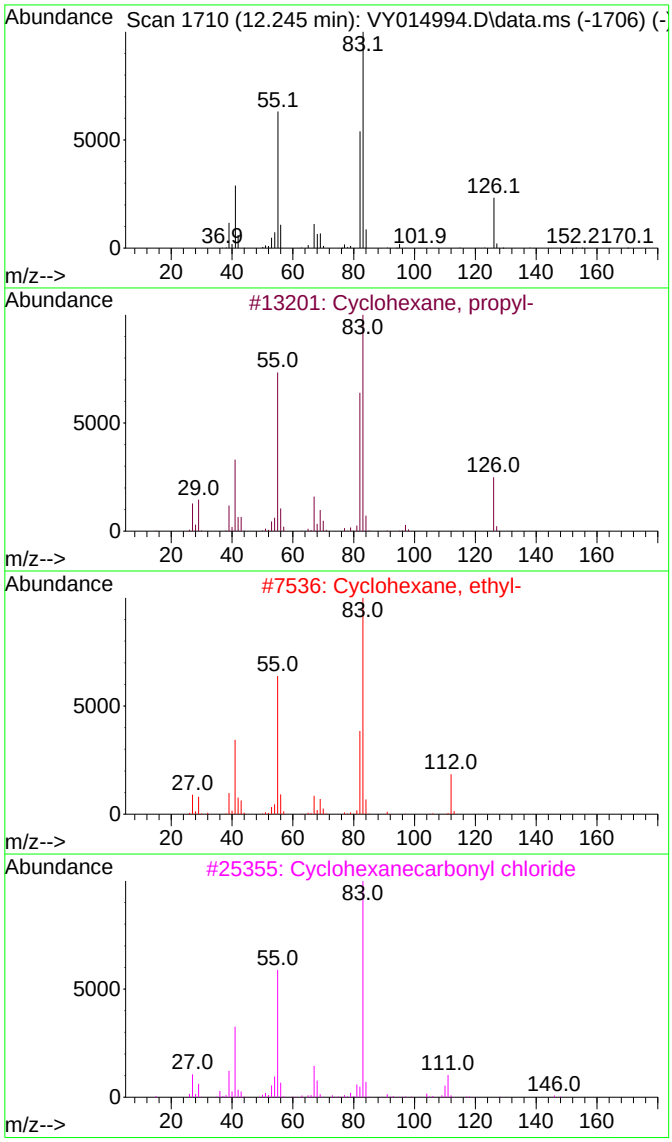
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080723S.M
Quant Title : SW846 8260

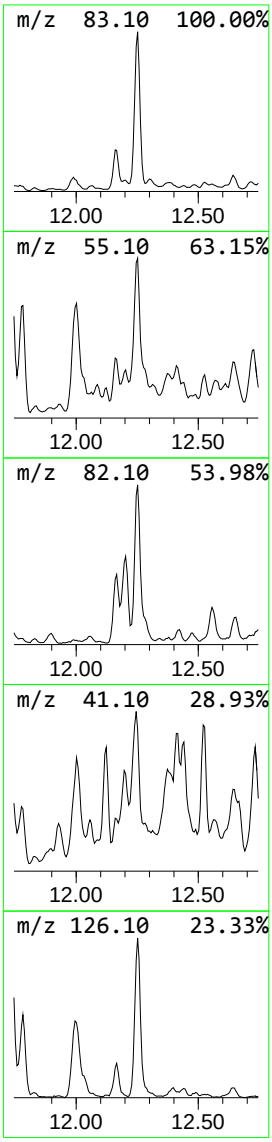
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Cyclohexane, propyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.245	153.90 ug/l	833022	Chlorobenzene-d5	11.489

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, propyl-	126	C9H18	001678-92-8	94
2	Cyclohexane, ethyl-	112	C8H16	001678-91-7	59
3	Cyclohexanecarbonyl chloride	146	C7H11ClO	002719-27-9	50
4	Oxalic acid, cyclohexyl butyl ester	228	C12H20O4	1000309-30-5	50
5	Oxalic acid, cyclohexyl decyl ester	312	C18H32O4	1000309-31-2	50





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080823\
Data File : VY014994.D
Acq On : 08 Aug 2023 18:44
Operator : SY/MD
Sample : 03911-01
Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PSCR206(164716)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080723S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Heptane	8.545	108.4	ug/l	627429	2	8.685	289301	50.0
Heptane, 4-methyl-	9.752	104.1	ug/l	602459	2	8.685	289301	50.0
Heptane, 2-methyl-	9.819	99.0	ug/l	572908	2	8.685	289301	50.0
Heptane, 3-methyl-	9.959	130.5	ug/l	755195	2	8.685	289301	50.0
Octane	10.368	130.5	ug/l	706393	3	11.489	270646	50.0
Octane, 2-methyl-	11.276	340.6	ug/l	1843500	3	11.489	270646	50.0
Octane, 3-methyl-	11.380	176.5	ug/l	955521	3	11.489	270646	50.0
Cyclohexane, 1-...	11.782	101.1	ug/l	547326	3	11.489	270646	50.0
Cyclohexane, me...	12.203	128.6	ug/l	696038	3	11.489	270646	50.0
Cyclohexane, pr...	12.245	153.9	ug/l	833022	3	11.489	270646	50.0