LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092424\
Data File : VX043114.D
Acq On : 24 Sep 2024 11:35
Operator : JC/MD
Sample : P4103-07ME
Misc : 5.08g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14-5-7.5BME

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\82X092324W.M
Title : SW846 8260

Signal : TIC: VX043114.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.800	275	281	297	rVB	214330	457336	12.38%	0.577%
2	3.075	317	326	344	rVB	120880	268366	7.26%	0.338%
3	4.190	496	509	519	rVV	219468	649825	17.59%	0.819%
4	5.489	712	722	734	rVV2	349376	1257090	34.02%	1.585%
5	5.605	734	741	757	rVB	315487	998870	27.03%	1.260%
6	5.812	762	775	789	rVV	379089	1098907	29.74%	1.386%
7	6.239	834	845	856	rVV	1199473	3695044	100.00%	4.660%
8	6.598	892	904	914	rBV2	204698	497354	13.46%	0.627%
9	6.757	922	930	939	rBV	142921	351523	9.51%	0.443%
10	7.366	1019	1030	1041	rVB3	115822	304188	8.23%	0.384%
11	7.488	1041	1050	1055	rBV	372793	765147	20.71%	0.965%
12	7.555	1055	1061	1073	rVV	405009	1029219	27.85%	1.298%
13	7.982	1120	1131	1142	rVB	789033	1640080	44.39%	2.068%
14	8.104	1142	1151	1158	rBV	768637	1553600	42.05%	1.959%
15	8.183	1158	1164	1169	rVV	378894	668924	18.10%	0.844%
16	8.269	1173	1178	1182	rVV	661879	1120333	30.32%	1.413%
17	8.311	1182	1185	1191	rVB	320849	474233	12.83%	0.598%
18	8.433	1200	1205	1215	rVB	758803	1402578	37.96%	1.769%
19	8.610	1226	1234	1238	rBV2	719588	1399337	37.87%	1.765%
20	8.647	1238	1240	1249	rVB	305760	408735	11.06%	0.515%
21	8.909	1277	1283	1290	rBV	568342	851209	23.04%	1.073%
22	9.287	1340	1345	1350	rBV	193089	273463	7.40%	0.345%
23	9.384	1350	1361	1370	rBV	238199	420542	11.38%	0.530%
24	9.494	1374	1379	1386	rBV	444005	843618	22.83%	1.064%
25	9.817	1427	1432	1436	rVV2	219356	392131	10.61%	0.494%
26	9.866	1436	1440	1442	rVV2	219078	367363	9.94%	0.463%
27	9.903	1442	1446	1451	rVB	1308433	1786473	48.35%	2.253%
28	10.006	1456	1463	1467	rBV	1000509	1340914	36.29%	1.691%
29	10.055	1467	1471	1475	rVV	305003	438613	11.87%	0.553%
30	10.098	1475	1478	1482	rVV	203443	281276	7.61%	0.355%
31	10.195	1489	1494	1499	rVV	240494	354293	9.59%	0.447%
32	10.275	1499	1507	1509	rVV4	99339	257296	6.96%	0.324%
33	10.299	1509	1511	1517	rVV2	135432	277142	7.50%	0.349%
34	10.360	1517	1521	1532	rVB	815891	1316411	35.63%	1.660%
35	10.585	1553	1558	1561	rBV	346036	424228	11.48%	0.535%
36	10.671	1568	1572	1576	rBV	209428	238377	6.45%	0.301%

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Sample : P4103-07ME
Misc : 5.08g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14-5-7.5BME

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\82X092324W.M
Title : SW846 8260

37	10.781	1586	1590	1594	rVB	385562	501207	13.56%	0.632%
38	10.854	1598	1602	1606	rVB3	242053	316825	8.57%	0.400%
39	11.030	1623	1631	1634	rBV	320795	501335	13.57%	0.632%
40	11.085	1634	1640	1642	rBV2	663642	1061898	28.74%	1.339%
41	11.110	1642	1644	1650	rVB2	792589	1116423	30.21%	1.408%
42	11.189	1654	1657	1660	rBV	552794	575720	15.58%	0.726%
43	11.305	1673	1676	1684	rVB	273940	372145	10.07%	0.469%
44	11.378	1684	1688	1694	rBV	471434	783335	21.20%	0.988%
45	11.451	1694	1700	1701	rBV2	331125	518663	14.04%	0.654%
46	11.476	1701	1704	1712	rVB	1192851	1474373	39.90%	1.859%
47	11.616	1722	1727	1733	rBV3	214371	474646	12.85%	0.599%
48	11.713	1740	1743	1746	rBV	332312	353723	9.57%	0.446%
49	11.750	1746	1749	1759	rVB	1316921	1875202	50.75%	2.365%
50	11.835	1759	1763	1766	rBV	195887	296453	8.02%	0.374%
51	11.890	1769	1772	1776	rVB	245101	294407	7.97%	0.371%
52	11.939	1776	1780	1783	rBV2	326181	485440	13.14%	0.612%
53	12.036	1788	1796	1799	rBV3	379093	820915	22.22%	1.035%
54	12.097	1799	1806	1812	rBV3	412353	1014650	27.46%	1.280%
55	12.171	1816	1818	1825	rVB	428653	534747	14.47%	0.674%
56	12.244	1825	1830	1832	rBV2	681976	928478	25.13%	1.171%
57	12.268	1832	1834	1837	rVB	567153	569977	15.43%	0.719%
58	12.317	1837	1842	1848	rVB3	1175724	2095227	56.70%	2.642%
59	12.420	1848	1859	1863	rBV	1414779	2017781	54.61%	2.545%
60	12.463	1863	1866	1872	rVB2	478793	716320	19.39%	0.903%
61	12.530	1873	1877	1879	rBV	541173	703441	19.04%	0.887%
62	12.555	1879	1881	1884	rVV	454589	458689	12.41%	0.578%
63	12.609	1887	1890	1894	rVB	1288193	1511941	40.92%	1.907%
64	12.701	1899	1905	1906	rBV2	291549	495589	13.41%	0.625%
65	12.817	1913	1924	1927	rBV6	291995	632193	17.11%	0.797%
66	12.890	1932	1936	1938	rBV2	456331	697455	18.88%	0.880%
67	12.920	1938	1941	1945	rVV	1051445	1436639	38.88%	1.812%
68	12.963	1945	1948	1954	rVB	858293	1350525	36.55%	1.703%
69	13.024	1954	1958	1959	rBV	309959	353281	9.56%	0.446%
70	13.042	1959	1961	1964	rVV2	407462	457003	12.37%	0.576%
71	13.164	1975	1981	1985	rVB3	698949	1021934	27.66%	1.289%
72	13.213	1985	1989	1992	rBV	274879	303808	8.22%	0.383%
73	13.268	1992	1998	1999	rBV4	1056779	1433585	38.80%	1.808%
74	13.292	1999	2002	2007	rVB4	1489145	2081905	56.34%	2.625%
75	13.372	2012	2015	2020	rVV2	415659	650188	17.60%	0.820%
76	13.420	2020	2023	2032	rVB7	466404	1045545	28.30%	1.318%

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Misc : 5.08g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14-5-7.5BME

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

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Title : SW846 8260

77	13.506	2032	2037	2040	rBV2	253995	410276	11.10%	0.517%
78	13.542	2040	2043	2046	rBV	236276	281213	7.61%	0.355%
79	13.579	2046	2049	2055	rBV3	550699	831966	22.52%	1.049%
80	13.676	2060	2065	2068	rVV3	404953	685865	18.56%	0.865%
81	13.737	2071	2075	2078	rVV4	294616	476676	12.90%	0.601%
82	13.774	2078	2081	2084	rVV	674586	860295	23.28%	1.085%
83	13.841	2088	2092	2099	rVB7	299252	659530	17.85%	0.832%
84	13.926	2099	2106	2111	rBV6	333870	723791	19.59%	0.913%
85	14.036	2121	2124	2127	rVB2	484316	483843	13.09%	0.610%
86	14.073	2127	2130	2133	rBV2	367088	408663	11.06%	0.515%
87	14.164	2142	2145	2149	rVV2	169962	268190	7.26%	0.338%
88	14.213	2149	2153	2163	rVV3	572055	1073173	29.04%	1.353%
89	14.323	2167	2171	2176	rVV2	273308	493008	13.34%	0.622%
90	14.371	2176	2179	2182	rVV	296699	359259	9.72%	0.453%
91	14.481	2193	2197	2206	rVB5	231621	615760	16.66%	0.776%
92	14.573	2206	2212	2215	rBV8	98650	224791	6.08%	0.283%
93	14.633	2215	2222	2226	rVV	1253550	1860905	50.36%	2.347%
94	14.780	2239	2246	2254	rVV2	947974	1654156	44.77%	2.086%
95	15.182	2307	2312	2314	rBV3	143164	225604	6.11%	0.284%
96	15.371	2339	2343	2347	rBV	215055	312241	8.45%	0.394%
97	15.475	2355	2360	2368	rVB2	443120	772454	20.91%	0.974%
98	15.609	2377	2382	2386	rBV	416726	669502	18.12%	0.844%
99	15.645	2386	2388	2397	rVB	287927	438380	11.86%	0.553%
100	15.834	2412	2419	2429	rVB	96003	272419	7.37%	0.344%

Sum of corrected areas: 79299609

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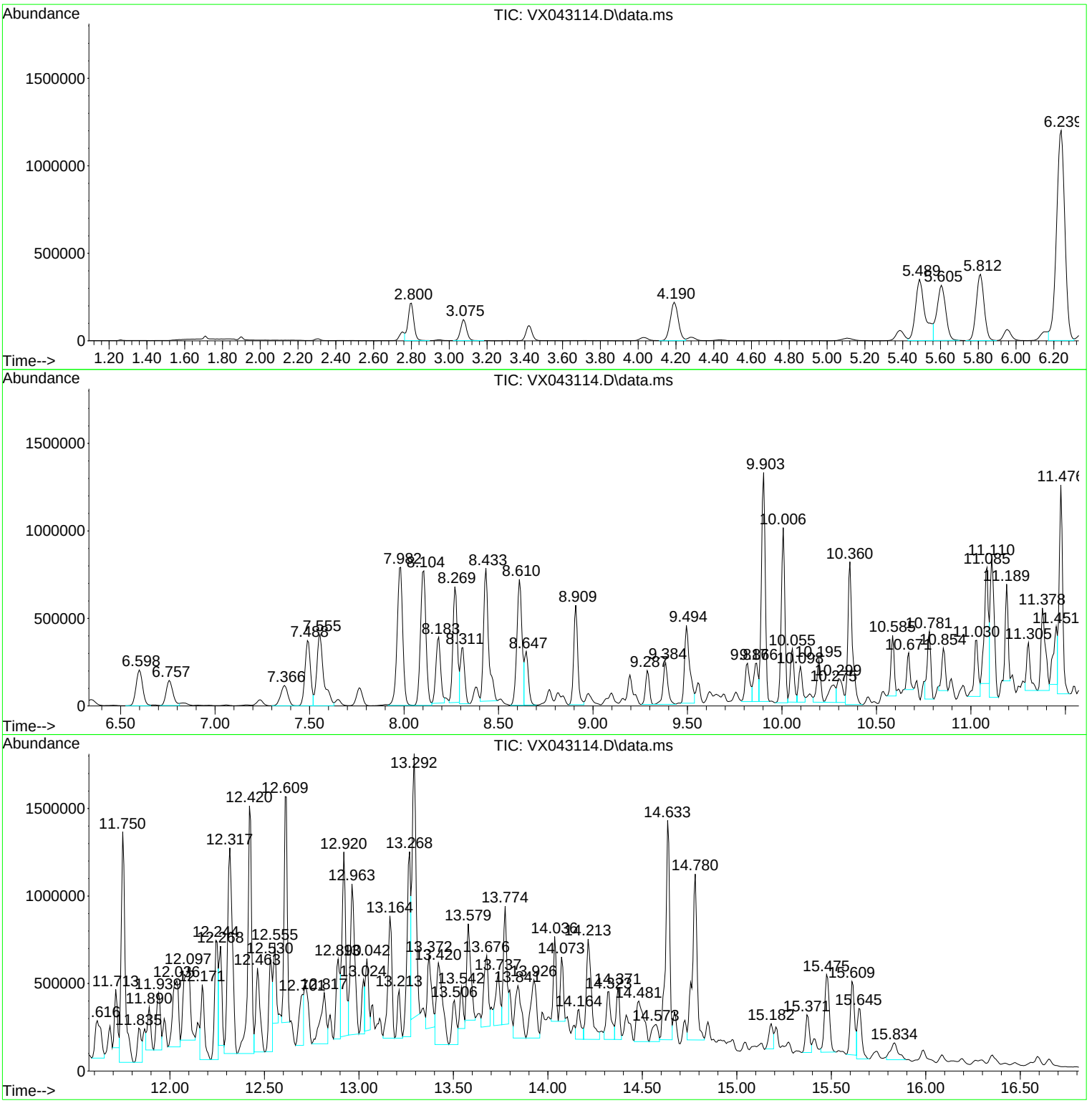
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14-5-7.5BME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092324W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092424\
Data File : VX043114.D
Acq On : 24 Sep 2024 11:35
Operator : JC/MD
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Misc : 5.08g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14-5-7.5BME

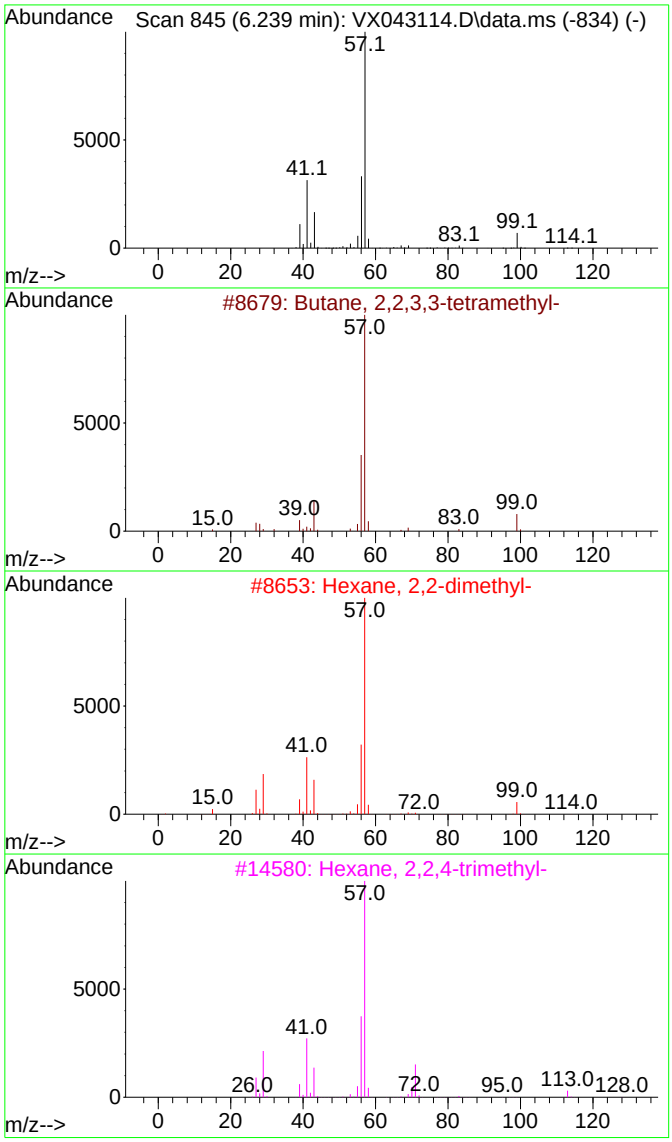
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092324W.M
Quant Title : SW846 8260

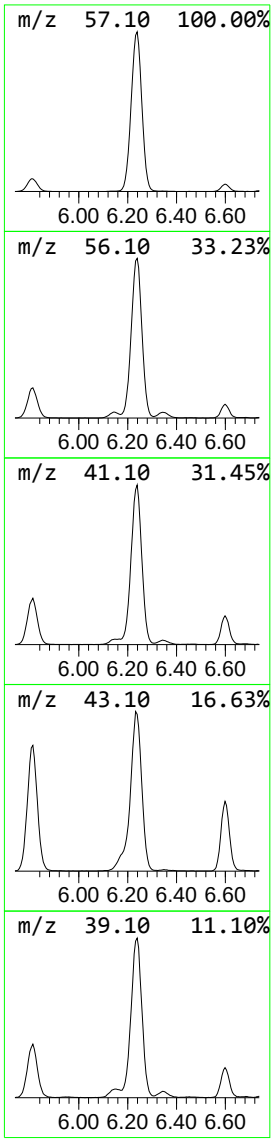
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Butane, 2,2,3,3-tetramethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.239	525.58 ug/l	3695040	1,4-Difluorobenzene	6.757

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	83
2	Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	72
3	Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	64
4	Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	64
5	Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	59





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Data File : VX043114.D
Acq On : 24 Sep 2024 11:35
Operator : JC/MD
Sample : P4103-07ME
Misc : 5.08g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14-5-7.5BME

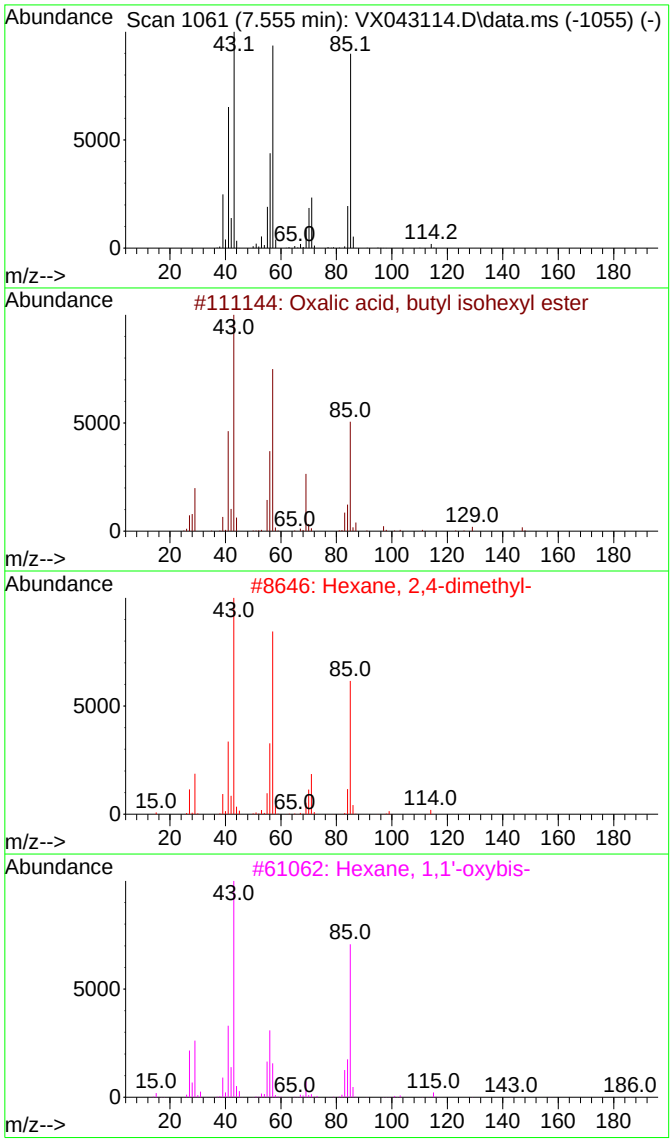
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092324W.M
Quant Title : SW846 8260

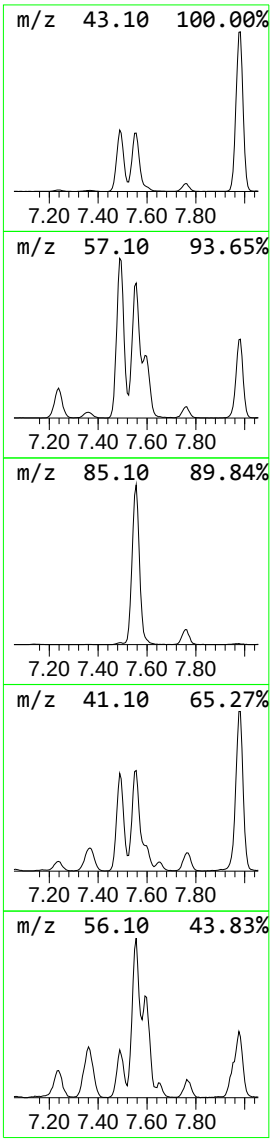
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Oxalic acid, butyl isohexyl... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.555	146.39 ug/l	1029220	1,4-Difluorobenzene	6.757

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxalic acid, butyl isohexyl ester	230	C12H22O4	1000309-32-7	78
2	Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	68
3	Hexane, 1,1'-oxybis-	186	C12H26O	000112-58-3	64
4	Sulfurous acid, butyl hexyl ester	222	C10H22O3S	1000309-17-3	53
5	Sulfurous acid, hexyl heptyl ester	264	C13H28O3S	1000309-12-9	53





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Instrument :
MSVOA_X
ClientSampleId :
WC-14-5-7.5BME

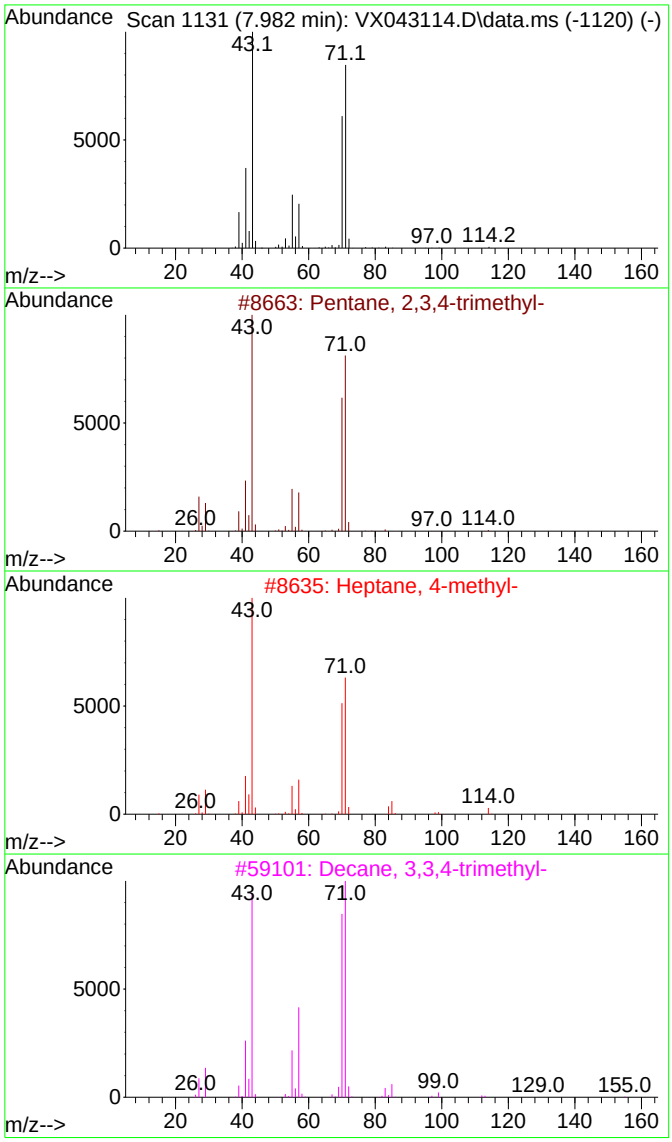
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092324W.M
Quant Title : SW846 8260

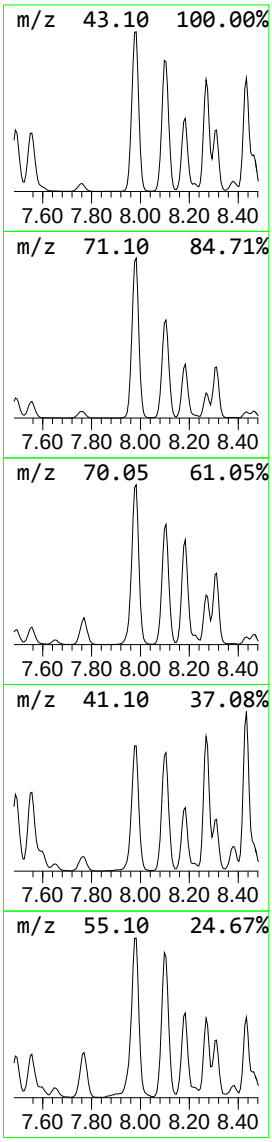
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Pentane, 2,3,4-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.982	233.28 ug/l	1640080	1,4-Difluorobenzene	6.757

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	91
2	Heptane, 4-methyl-	114	C8H18	000589-53-7	83
3	Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	83
4	Pentane, 3-ethyl-	100	C7H16	000617-78-7	83
5	2,4,4-Trimethyl-1-hexene	126	C9H18	051174-12-0	78





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Acq On : 24 Sep 2024 11:35
Operator : JC/MD
Sample : P4103-07ME
Misc : 5.08g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14-5-7.5BME

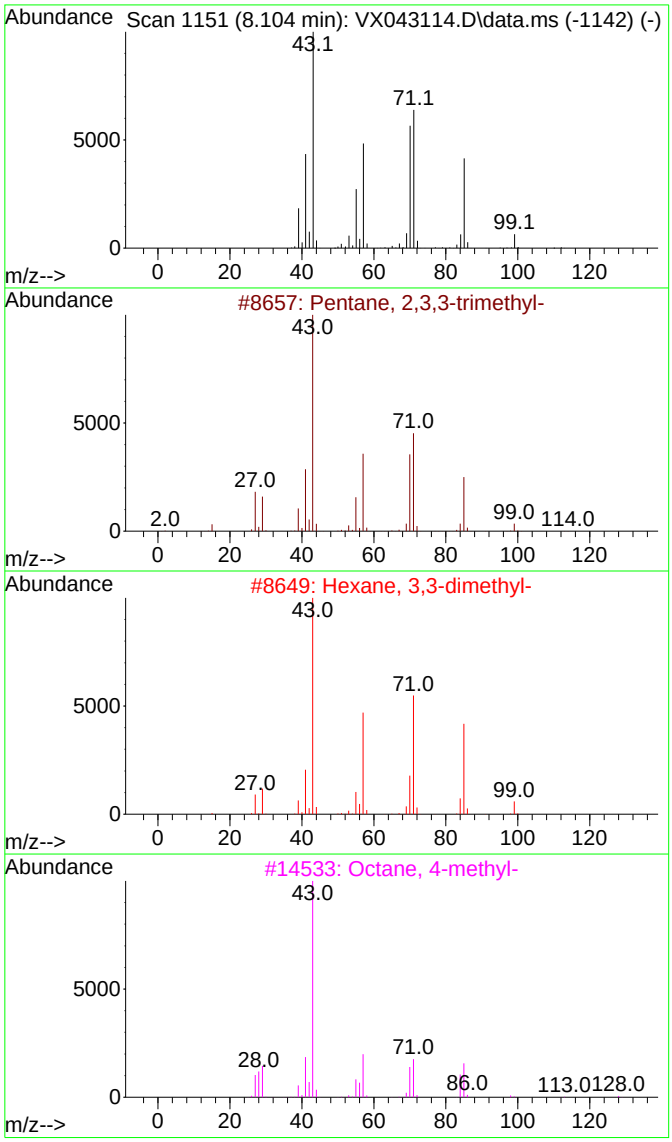
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092324W.M
Quant Title : SW846 8260

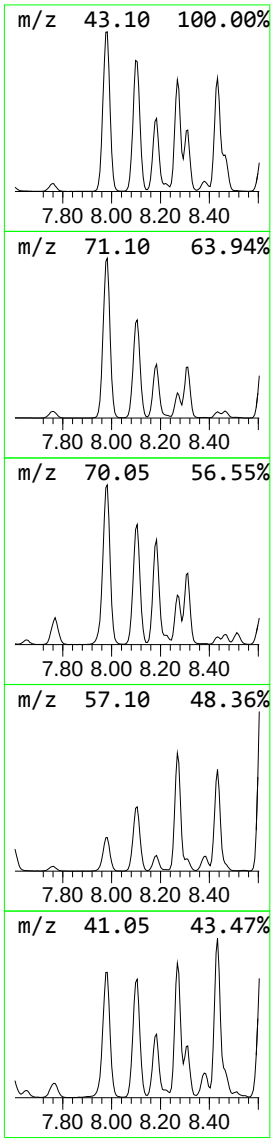
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Pentane, 2,3,3-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.104	220.98 ug/l	1553600	1,4-Difluorobenzene	6.757

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	90
2	Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	64
3	Octane, 4-methyl-	128	C9H20	002216-34-4	64
4	Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	64
5	Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	53





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Acq On : 24 Sep 2024 11:35
Operator : JC/MD
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Misc : 5.08g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14-5-7.5BME

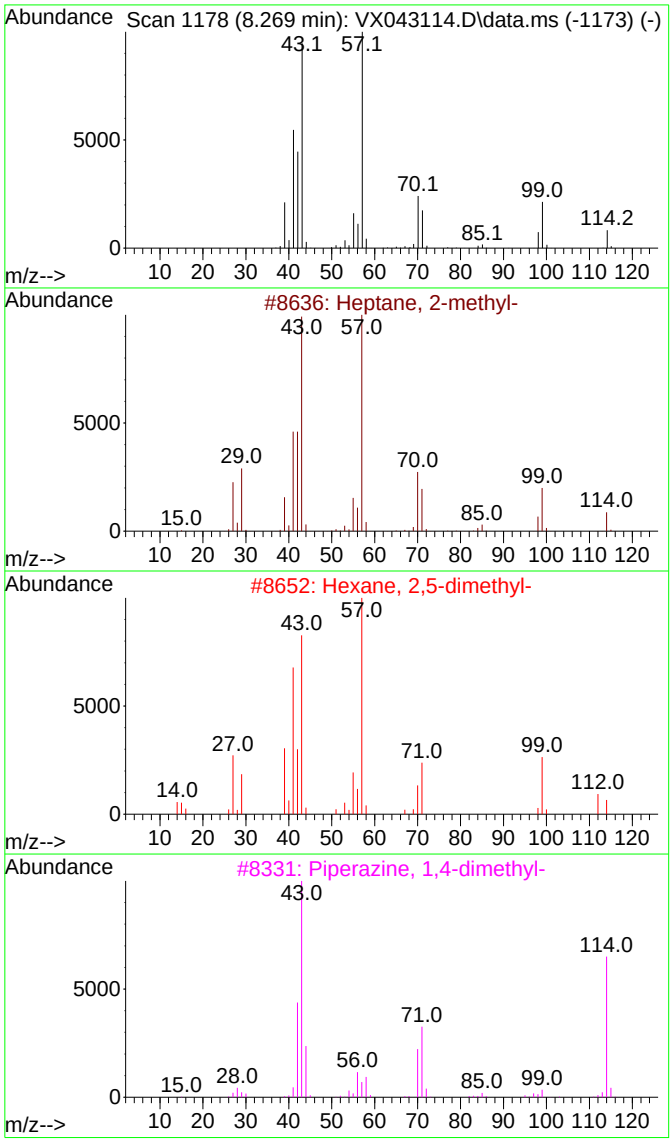
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092324W.M
Quant Title : SW846 8260

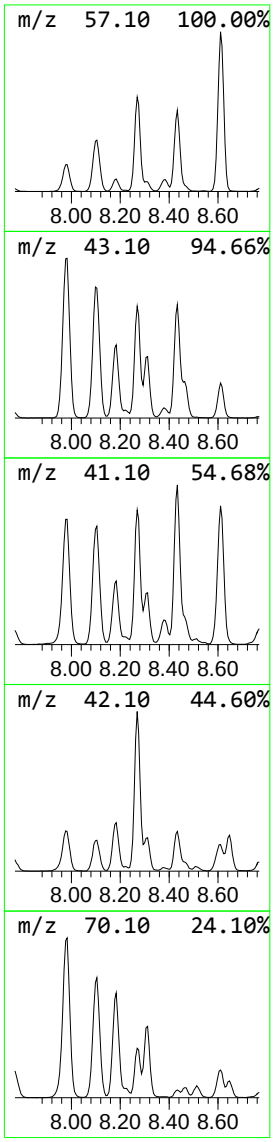
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Heptane, 2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.269	159.35 ug/l	1120330	1,4-Difluorobenzene	6.757

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	62
3	Piperazine, 1,4-dimethyl-	114	C6H14N2	000106-58-1	47
4	Heptane, 3,3-dimethyl-	128	C9H20	004032-86-4	43
5	1-Pyrrolidinecarboxaldehyde	99	C5H9NO	003760-54-1	38





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092424\
Data File : VX043114.D
Acq On : 24 Sep 2024 11:35
Operator : JC/MD
Sample : P4103-07ME
Misc : 5.08g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14-5-7.5BME

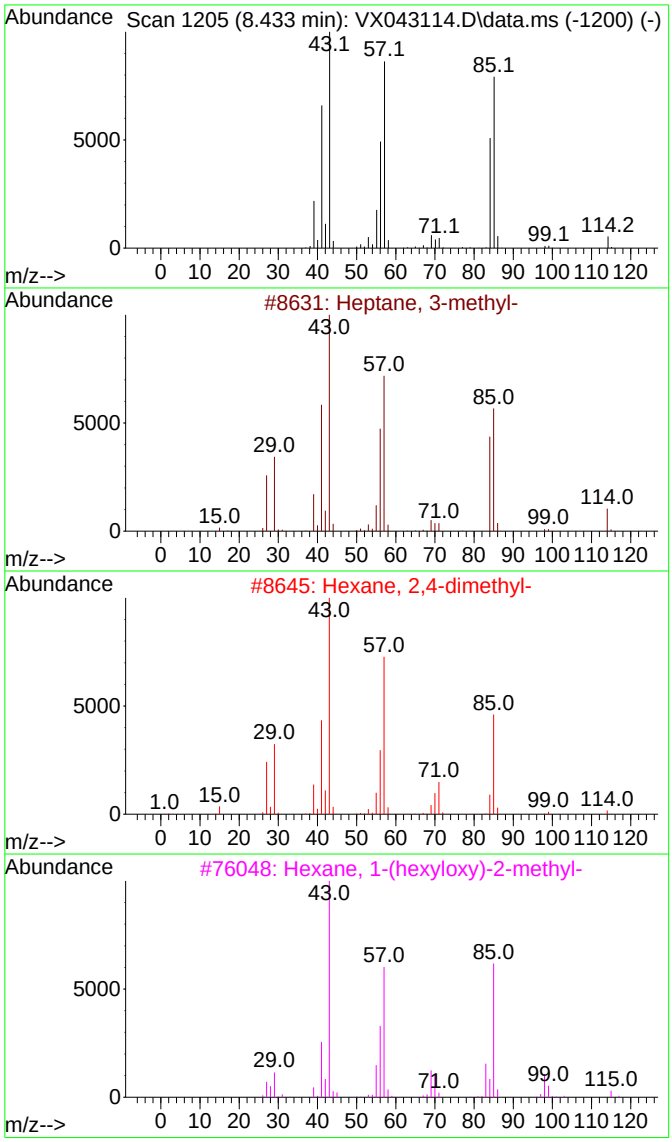
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092324W.M
Quant Title : SW846 8260

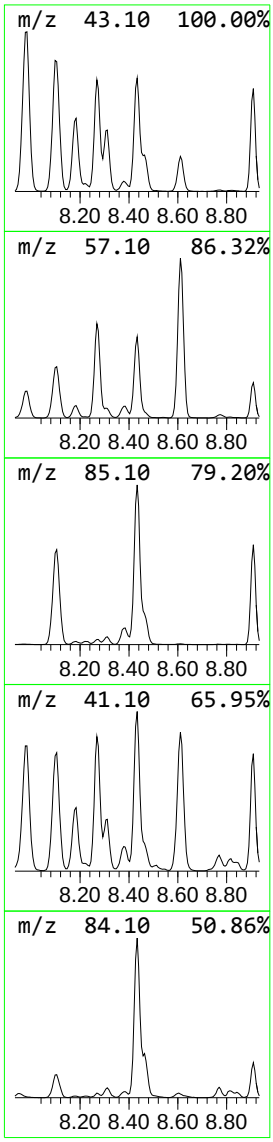
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Heptane, 3-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.433	159.89 ug/l	1402580	Chlorobenzene-d5	10.055

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 3-methyl-	114	C8H18	000589-81-1	94
2	Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	72
3	Hexane, 1-(hexyloxy)-2-methyl-	200	C13H28O	074421-17-3	64
4	Pentane, 3-ethyl-2,4-dimethyl-	128	C9H20	001068-87-7	59
5	Heptane, 3,4,5-trimethyl-	142	C10H22	020278-89-1	59





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092424\
Data File : VX043114.D
Acq On : 24 Sep 2024 11:35
Operator : JC/MD
Sample : P4103-07ME
Misc : 5.08g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14-5-7.5BME

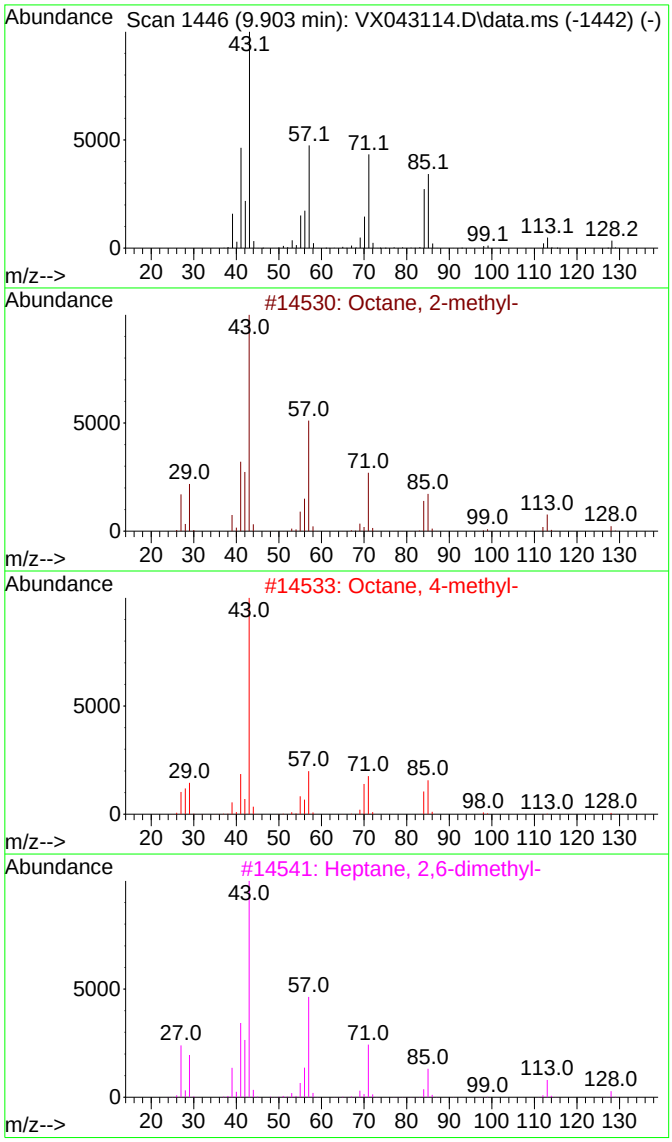
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092324W.M
Quant Title : SW846 8260

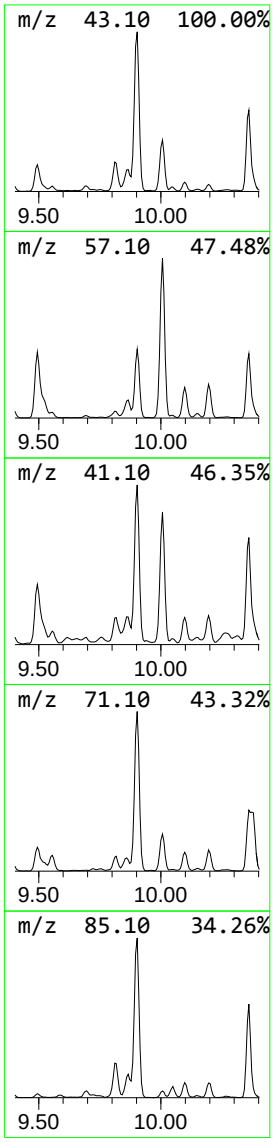
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Octane, 2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.903	203.65 ug/l	1786470	Chlorobenzene-d5	10.055

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2-methyl-	128	C9H20	003221-61-2	80
2	Octane, 4-methyl-	128	C9H20	002216-34-4	59
3	Heptane, 2,6-dimethyl-	128	C9H20	001072-05-5	59
4	Dodecane, 5-methyl-	184	C13H28	017453-93-9	53
5	Undecane, 5-methyl-	170	C12H26	001632-70-8	53





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092424\
Data File : VX043114.D
Acq On : 24 Sep 2024 11:35
Operator : JC/MD
Sample : P4103-07ME
Misc : 5.08g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14-5-7.5BME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092324W.M
Quant Title : SW846 8260

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

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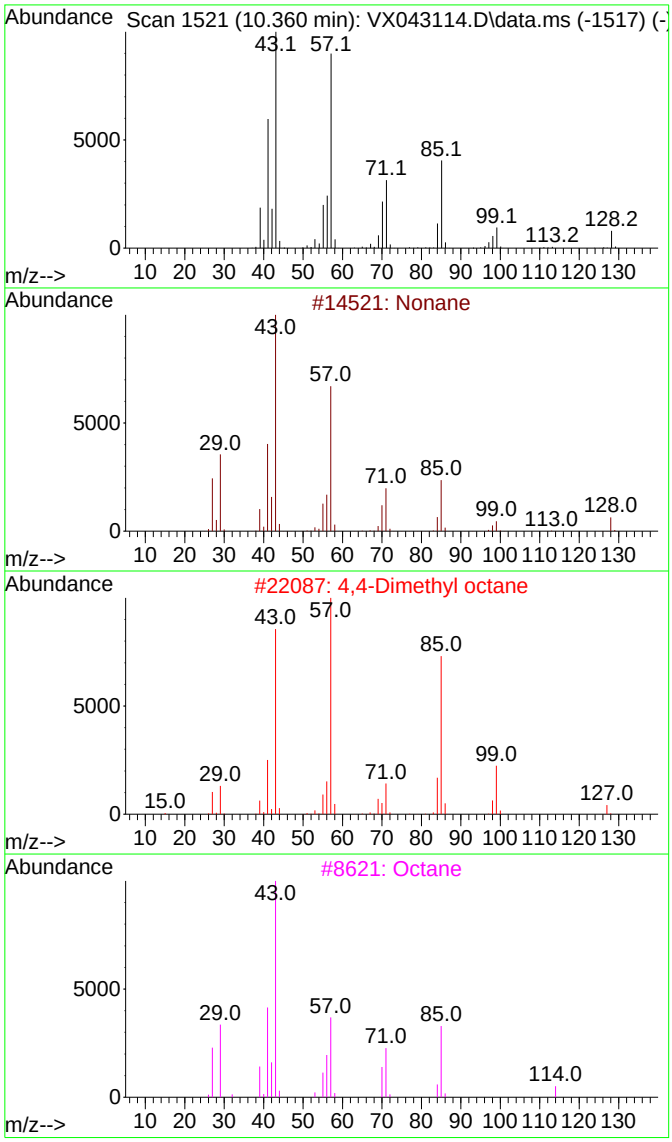
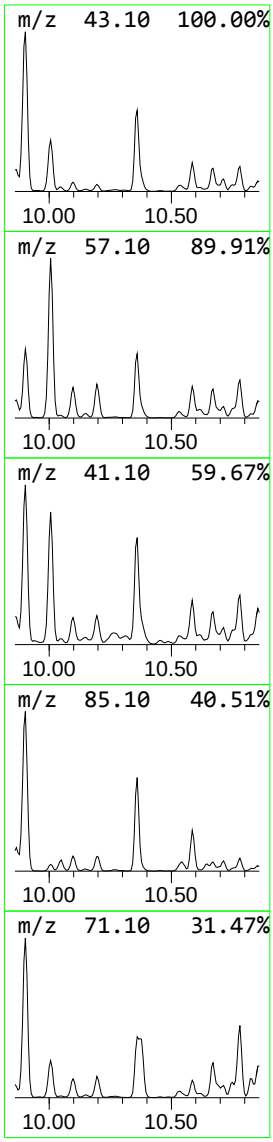
Peak Number 8 Nonane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.360	150.07 ug/l	1316410	Chlorobenzene-d5	10.055

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane	128	C9H20	000111-84-2	94
2	4,4-Dimethyl octane	142	C10H22	015869-95-1	59
3	Octane	114	C8H18	000111-65-9	53
4	Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	53
5	Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	53





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092424\
Data File : VX043114.D
Acq On : 24 Sep 2024 11:35
Operator : JC/MD
Sample : P4103-07ME
Misc : 5.08g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14-5-7.5BME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092324W.M
Quant Title : SW846 8260

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

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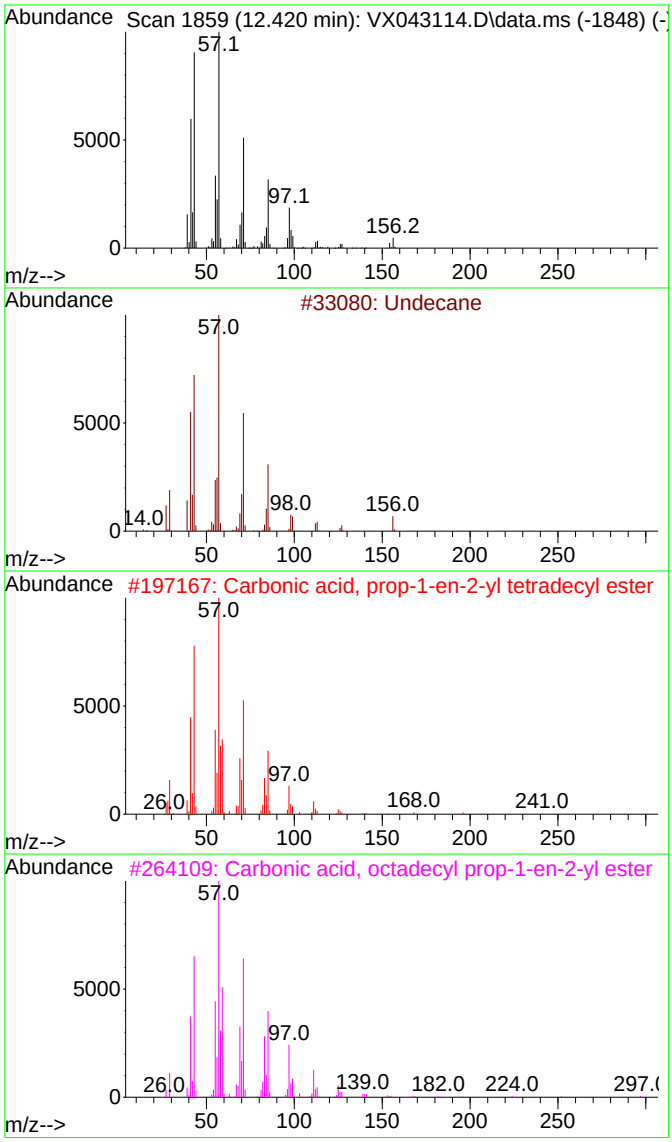
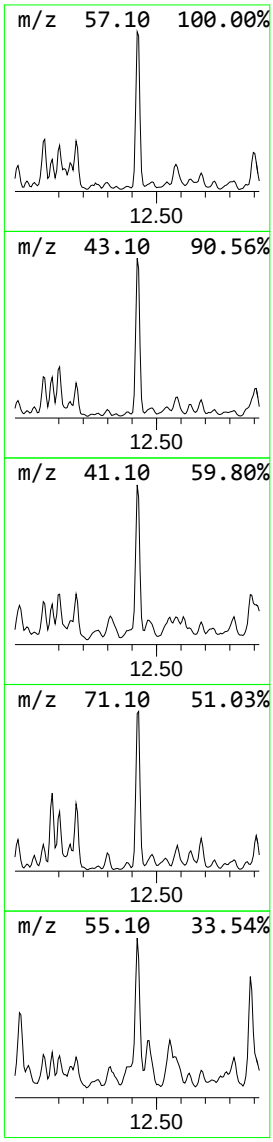
Peak Number 9 Undecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.421	122.90 ug/l	2017780	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane	156	C11H24	001120-21-4	96
2	Carbonic acid, prop-1-en-2-yl te...	298	C18H34O3	1000382-90-9	90
3	Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	72
4	Tetradecane	198	C14H30	000629-59-4	72
5	Tetracontane, 3,5,24-trimethyl-	605	C43H88	055162-61-3	72





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092424\
Data File : VX043114.D
Acq On : 24 Sep 2024 11:35
Operator : JC/MD
Sample : P4103-07ME
Misc : 5.08g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14-5-7.5BME

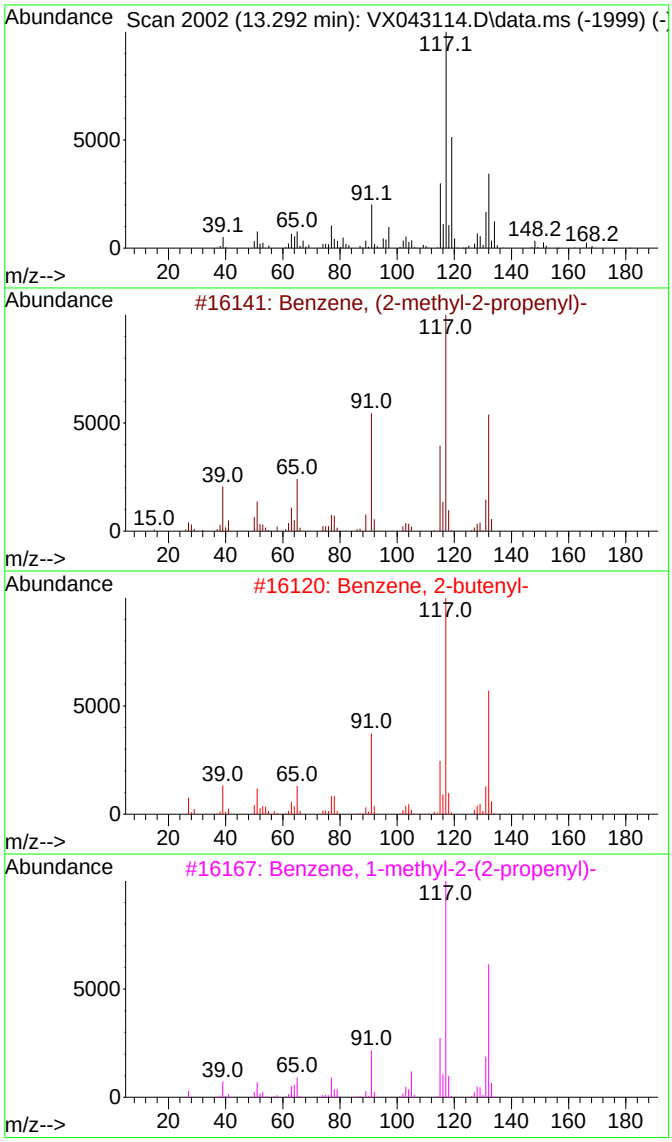
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092324W.M
Quant Title : SW846 8260

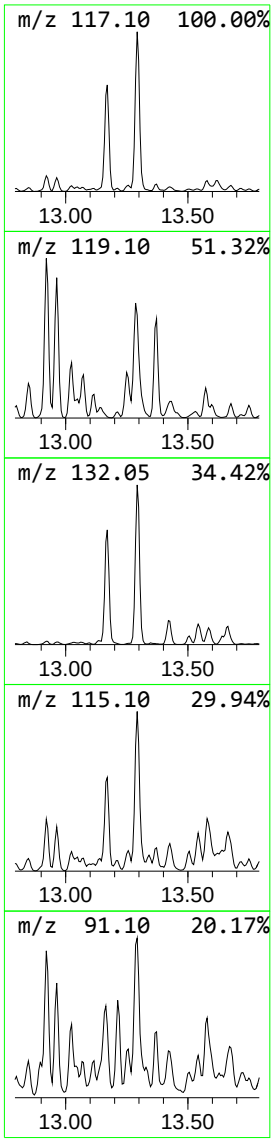
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Benzene, (2-methyl-2-propen... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	126.80 ug/l	2081910	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	70
2	Benzene, 2-butenyl-	132	C10H12	001560-06-1	70
3	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	70
4	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	64
5	Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	64





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092424\
Data File : VX043114.D
Acq On : 24 Sep 2024 11:35
Operator : JC/MD
Sample : P4103-07ME
Misc : 5.08g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14-5-7.5BME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092324W.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
Butane, 2,2,3,3...	6.239	525.6	ug/l	3695040	2	6.757	351523	50.0
Oxalic acid, bu...	7.555	146.4	ug/l	1029220	2	6.757	351523	50.0
Pentane, 2,3,4-...	7.982	233.3	ug/l	1640080	2	6.757	351523	50.0
Pentane, 2,3,3-...	8.104	221.0	ug/l	1553600	2	6.757	351523	50.0
Heptane, 2-methyl-	8.269	159.3	ug/l	1120330	2	6.757	351523	50.0
Heptane, 3-methyl-	8.433	159.9	ug/l	1402580	3	10.055	438613	50.0
Octane, 2-methyl-	9.903	203.7	ug/l	1786470	3	10.055	438613	50.0
Nonane	10.360	150.1	ug/l	1316410	3	10.055	438613	50.0
Undecane	12.421	122.9	ug/l	2017780	4	12.024	820915	50.0
Benzene, (2-met...	13.292	126.8	ug/l	2081910	4	12.024	820915	50.0