LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120823\
Data File : VN080407.D
Acq On : 08 Dec 2023 15:34
Operator : JC\MD
Sample : 05658-03 50X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
60118

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\82N111623W.M
Title : SW846 8260

Signal : TIC: VN080407.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.289	49	57	64	rBV2	13285	29753	2.40%	0.152%
2	4.424	410	420	433	rBV	90953	280298	22.63%	1.433%
3	4.706	458	468	478	rBV2	27445	86026	6.95%	0.440%
4	7.424	924	930	935	rBV3	8977	18266	1.47%	0.093%
5	7.483	935	940	948	rVB4	11679	31963	2.58%	0.163%
6	8.165	1047	1056	1061	rBV	155604	370649	29.93%	1.895%
7	8.224	1061	1066	1079	rVB	213794	495419	40.00%	2.533%
8	8.577	1117	1126	1138	rVB	145307	353169	28.51%	1.806%
9	8.971	1188	1193	1198	rBV4	6755	15595	1.26%	0.080%
10	9.106	1207	1216	1226	rBV	323916	672951	54.33%	3.441%
11	9.536	1284	1289	1294	rBV3	7115	16256	1.31%	0.083%
12	9.600	1294	1300	1307	rVB4	24056	51252	4.14%	0.262%
13	10.200	1397	1402	1407	rBV3	10640	20536	1.66%	0.105%
14	10.341	1419	1426	1432	rBV4	8443	19709	1.59%	0.101%
15	10.571	1457	1465	1471	rBV	545307	1029045	83.08%	5.262%
16	10.630	1471	1475	1482	rVB	128434	235005	18.97%	1.202%
17	10.747	1489	1495	1502	rVB4	40616	78759	6.36%	0.403%
18	10.918	1519	1524	1531	rVB7	11900	21988	1.78%	0.112%
19	11.006	1534	1539	1545	rVB4	17957	34197	2.76%	0.175%
20	11.177	1563	1568	1571	rBV5	8365	16024	1.29%	0.082%
21	11.353	1593	1598	1600	rBV4	12322	20425	1.65%	0.104%
22	11.388	1600	1604	1605	rVV3	11356	14115	1.14%	0.072%
23	11.424	1605	1610	1615	rVV3	30165	58442	4.72%	0.299%
24	11.477	1615	1619	1625	rVB4	20059	36069	2.91%	0.184%
25	11.577	1631	1636	1639	rBV4	12233	20379	1.65%	0.104%
26	11.641	1639	1647	1650	rBV5	28708	52562	4.24%	0.269%
27	11.747	1660	1665	1670	rVB3	31327	47880	3.87%	0.245%
28	11.865	1678	1685	1697	rVV	533150	974111	78.65%	4.981%
29	11.965	1697	1702	1708	rVV	109528	197782	15.97%	1.011%
30	12.071	1712	1720	1730	rVV2	437463	881365	71.16%	4.507%
31	12.153	1730	1734	1740	rVB5	27803	51744	4.18%	0.265%
32	12.282	1753	1756	1763	rVB5	9168	19386	1.57%	0.099%
33	12.400	1763	1776	1784	rBV	200402	457476	36.94%	2.339%
34	12.476	1784	1789	1795	rVB4	26442	53465	4.32%	0.273%
35	12.541	1795	1800	1802	rBV5	14928	23809	1.92%	0.122%
36	12.594	1802	1809	1810	rBV5	29690	59505	4.80%	0.304%

LSC Area Percent Report

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Sample : 05658-03 50X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
60118

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\82N111623W.M
Title : SW846 8260

37	12.694	1822	1826	1831	rBV4	36919	61907	5.00%	0.317%
38	12.771	1836	1839	1841	rVV2	12507	13511	1.09%	0.069%
39	12.853	1847	1853	1862	rVB	472264	854744	69.01%	4.371%
40	12.941	1864	1868	1872	rVB6	14667	19885	1.61%	0.102%
41	13.035	1878	1884	1889	rVB	97205	166446	13.44%	0.851%
42	13.100	1889	1895	1898	rBV	264962	442188	35.70%	2.261%
43	13.135	1898	1901	1902	rVV	119442	150781	12.17%	0.771%
44	13.165	1902	1906	1913	rVB3	271350	557358	45.00%	2.850%
45	13.229	1913	1917	1923	rVB5	38281	67375	5.44%	0.345%
46	13.335	1923	1935	1942	rBV	151044	336577	27.18%	1.721%
47	13.400	1942	1946	1948	rBV4	22751	36128	2.92%	0.185%
48	13.482	1954	1960	1970	rBV	432989	709120	57.25%	3.626%
49	13.576	1973	1976	1979	rBV5	10222	16490	1.33%	0.084%
50	13.618	1979	1983	1987	rVB2	52011	77984	6.30%	0.399%
51	13.676	1987	1993	1998	rBV4	113003	213734	17.26%	1.093%
52	13.723	1998	2001	2007	rVB4	34541	56838	4.59%	0.291%
53	13.794	2007	2013	2022	rBV2	596946	1238548	100.00%	6.334%
54	13.865	2022	2025	2030	rVB6	26726	41429	3.34%	0.212%
55	13.953	2030	2040	2041	rBV6	63713	124625	10.06%	0.637%
56	13.988	2041	2046	2049	rBV2	188916	312859	25.26%	1.600%
57	14.112	2062	2067	2075	rBV4	189834	370631	29.92%	1.895%
58	14.182	2075	2079	2084	rVB	73733	112990	9.12%	0.578%
59	14.247	2085	2090	2092	rBV	77623	120381	9.72%	0.616%
60	14.276	2092	2095	2100	rVB	95039	138000	11.14%	0.706%
61	14.329	2100	2104	2110	rVB	146106	229893	18.56%	1.176%
62	14.394	2112	2115	2118	rBV3	23786	29766	2.40%	0.152%
63	14.441	2118	2123	2131	rVB2	167053	292063	23.58%	1.494%
64	14.518	2131	2136	2140	rVB5	33033	59264	4.78%	0.303%
65	14.576	2141	2146	2150	rBV5	75552	130704	10.55%	0.668%
66	14.629	2150	2155	2158	rBV2	123349	203133	16.40%	1.039%
67	14.694	2163	2166	2170	rVB	108385	134278	10.84%	0.687%
68	14.735	2170	2173	2177	rVB2	86610	105222	8.50%	0.538%
69	14.782	2177	2181	2182	rBV3	53788	69110	5.58%	0.353%
70	14.876	2188	2197	2201	rBV5	84320	206865	16.70%	1.058%
71	14.935	2201	2207	2209	rBV3	160903	305270	24.65%	1.561%
72	15.053	2218	2227	2233	rBV4	302661	757114	61.13%	3.872%
73	15.106	2233	2236	2245	rVB6	73172	147134	11.88%	0.752%
74	15.212	2249	2254	2261	rVB	234435	413600	33.39%	2.115%
75	15.282	2261	2266	2268	rBV6	38666	69911	5.64%	0.358%
76	15.323	2268	2273	2277	rBV4	99737	181706	14.67%	0.929%

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Integrator: RTE
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Title : SW846 8260

77	15.441	2286	2293	2300	rVB3	131630	317137	25.61%	1.622%
78	15.606	2314	2321	2323	rBV6	47432	99591	8.04%	0.509%
79	15.635	2323	2326	2332	rVB2	42018	62301	5.03%	0.319%
80	15.700	2332	2337	2341	rBV2	111151	208301	16.82%	1.065%
81	15.753	2342	2346	2349	rBV3	56110	94320	7.62%	0.482%
82	15.835	2356	2360	2370	rVB6	141341	326544	26.37%	1.670%
83	15.947	2371	2379	2386	rBV3	117950	287637	23.22%	1.471%
84	16.023	2388	2392	2397	rVV7	18985	33958	2.74%	0.174%
85	16.123	2403	2409	2410	rBV6	57135	89347	7.21%	0.457%
86	16.170	2412	2417	2427	rVB3	254689	528602	42.68%	2.703%
87	16.259	2427	2432	2438	rBV9	25477	54017	4.36%	0.276%
88	16.341	2438	2446	2452	rBV4	64126	171976	13.89%	0.879%
89	16.506	2463	2474	2486	rBV3	150806	460083	37.15%	2.353%
90	16.712	2500	2509	2516	rBV2	160730	400575	32.34%	2.048%

Sum of corrected areas: 19555326

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Misc : 5.0mL/MSVOA_N/WATER
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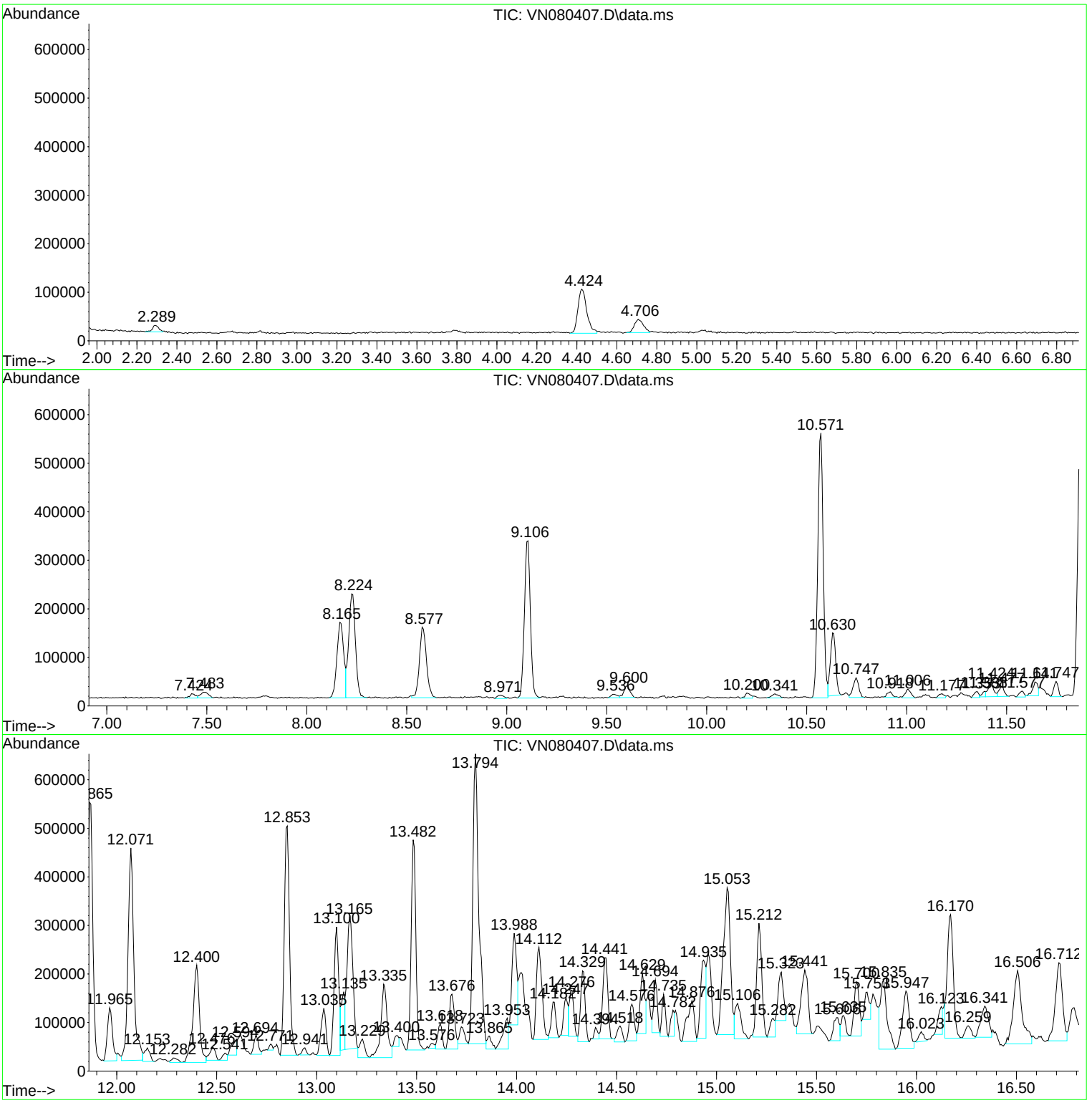
Instrument :
MSVOA_N
ClientSampleId :
60118

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120823\
Data File : VN080407.D
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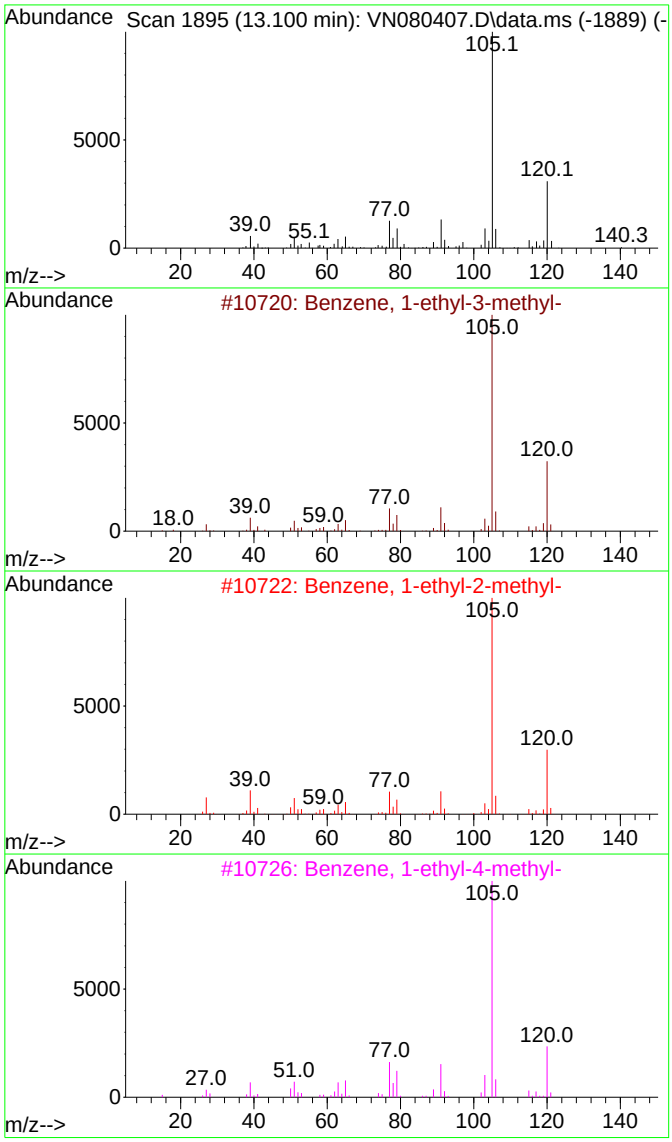
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
Quant Title : SW846 8260

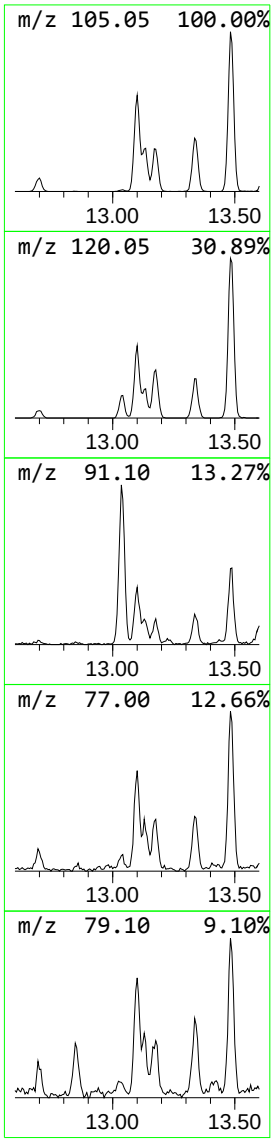
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.100	17.85 ug/l	442188	1,4-Dichlorobenzene-d4	13.794

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	97
2	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	94
4	Mesitylene	120	C9H12	000108-67-8	91
5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91





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Data File : VN080407.D
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Operator : JC\MD
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Misc : 5.0mL/MSVOA_N/WATER
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Instrument :
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ClientSampleId :
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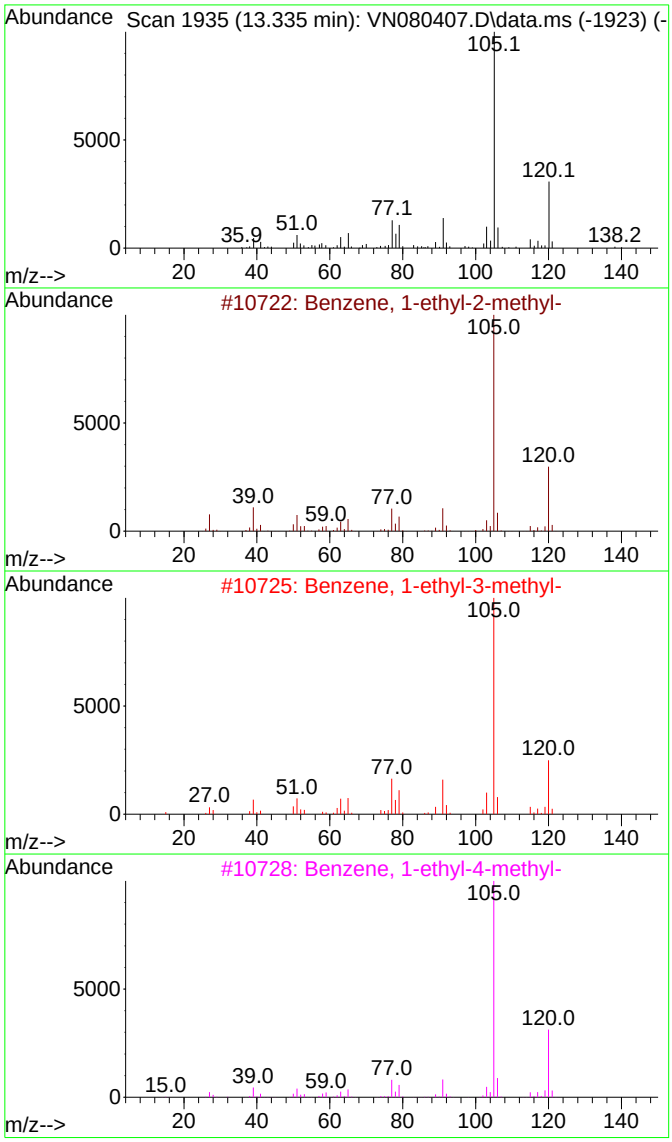
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
Quant Title : SW846 8260

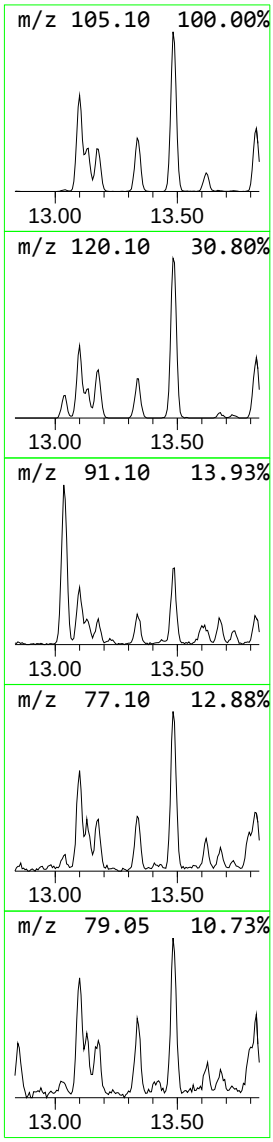
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Benzene, 1-ethyl-2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.335	13.59 ug/l	336577	1,4-Dichlorobenzene-d4	13.794

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	93
3	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5	Mesitylene	120	C9H12	000108-67-8	91





Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120823\
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
Quant Title : SW846 8260

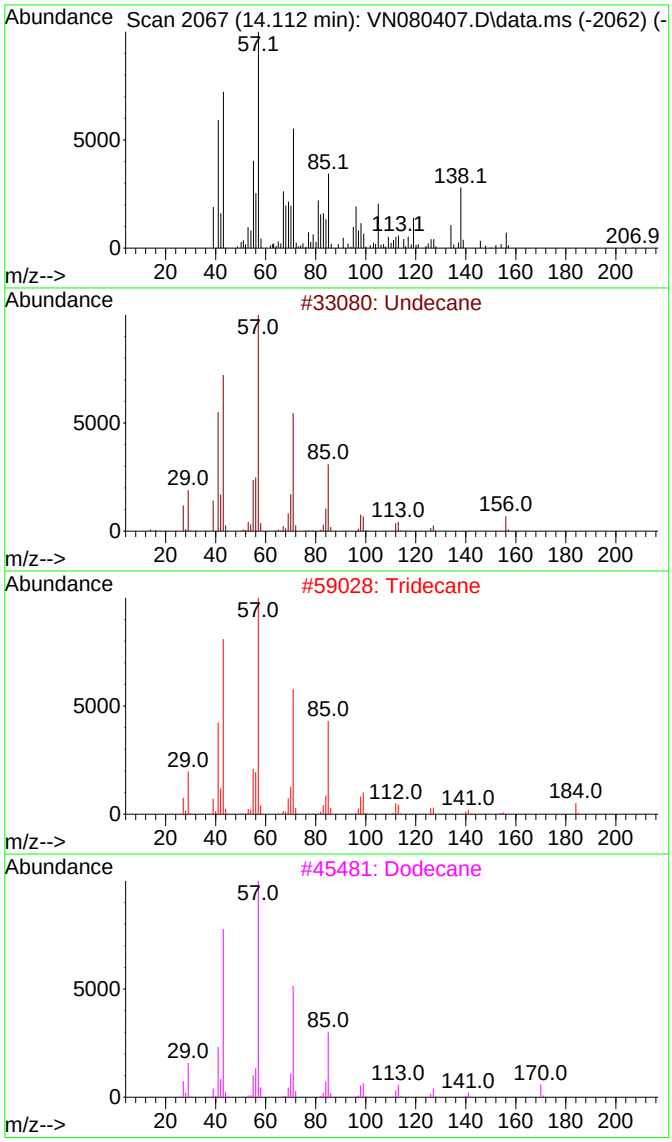
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

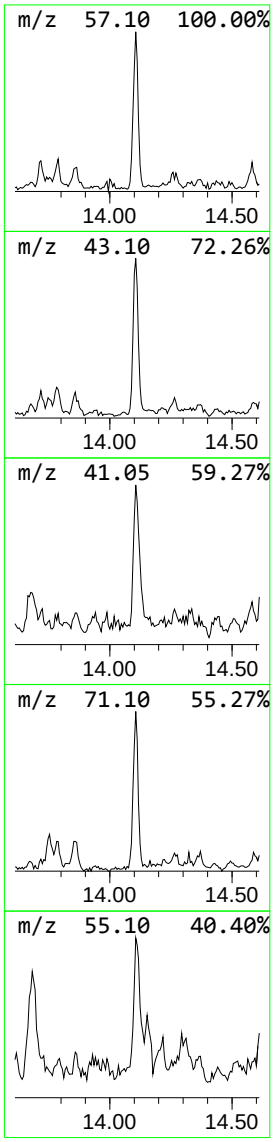
****

Peak Number 3 Undecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.112	14.96 ug/l	370631	1,4-Dichlorobenzene-d4	13.794

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane	156	C11H24	001120-21-4	89
2	Tridecane	184	C13H28	000629-50-5	27
3	Dodecane	170	C12H26	000112-40-3	27
4	Tetradecane	198	C14H30	000629-59-4	27
5	Hydroxylamine, O-decyl-	173	C10H23NO	029812-79-1	25





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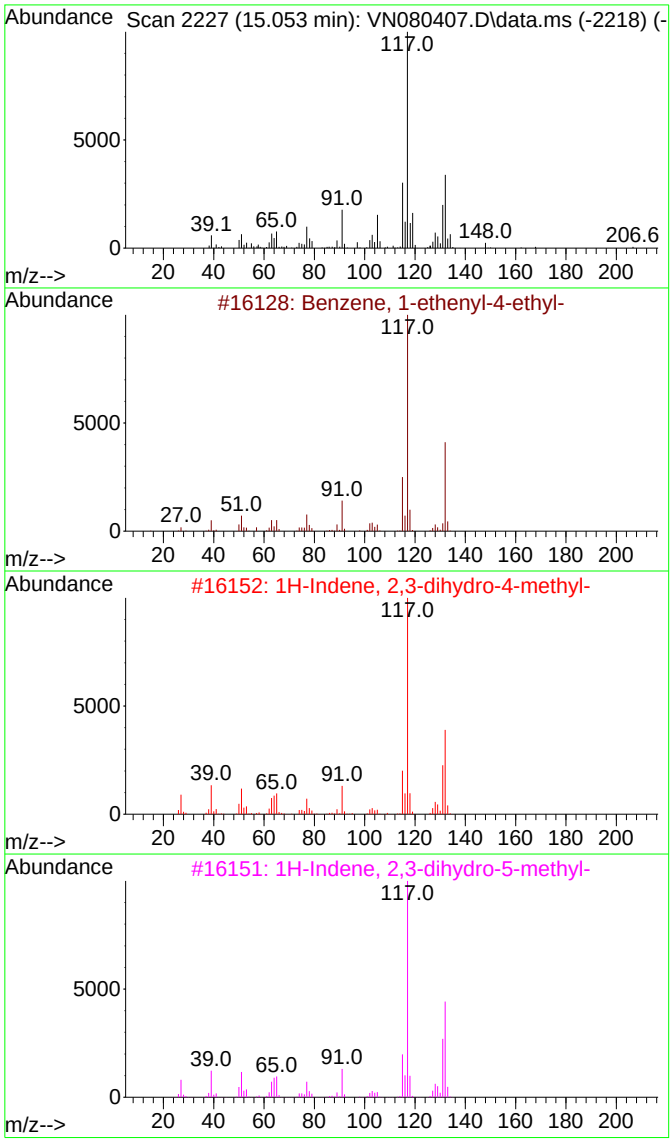
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
Quant Title : SW846 8260

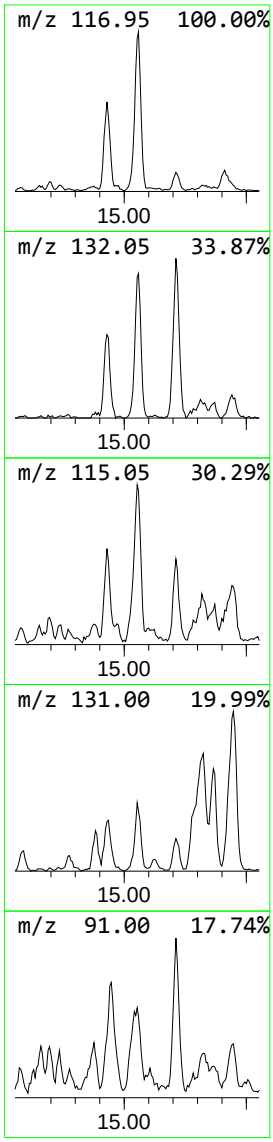
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.053	30.56 ug/l	757114	1,4-Dichlorobenzene-d4	13.794

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	93
2	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	93
3	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	93
4	Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	92
5	3-Phenylbut-1-ene	132	C10H12	000934-10-1	90





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Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
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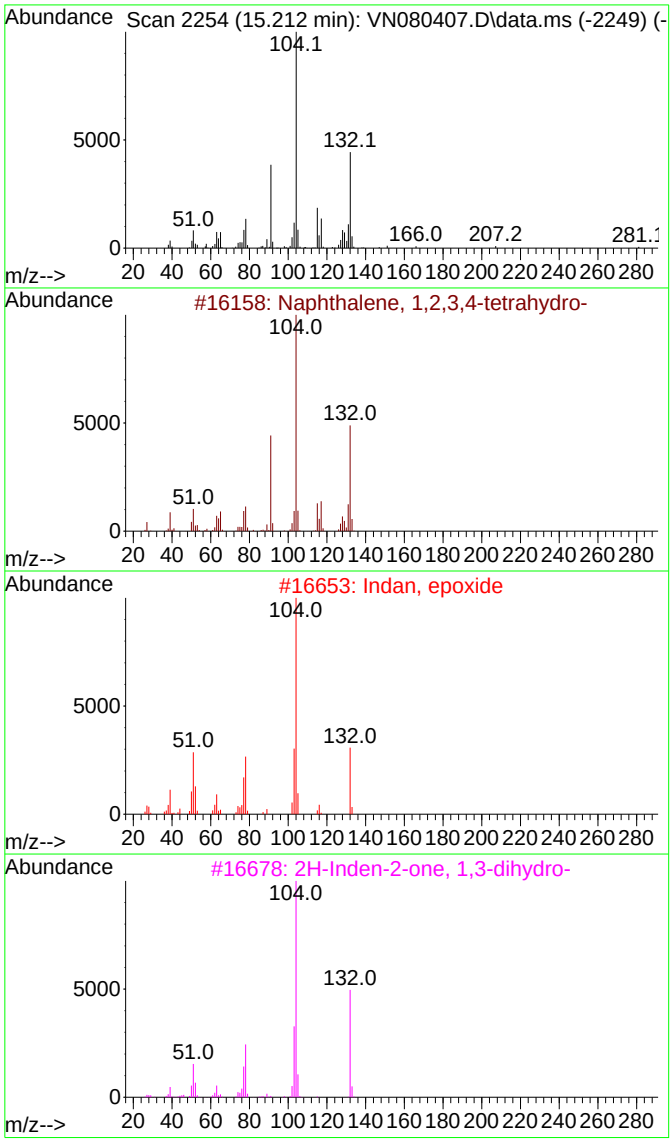
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
Quant Title : SW846 8260

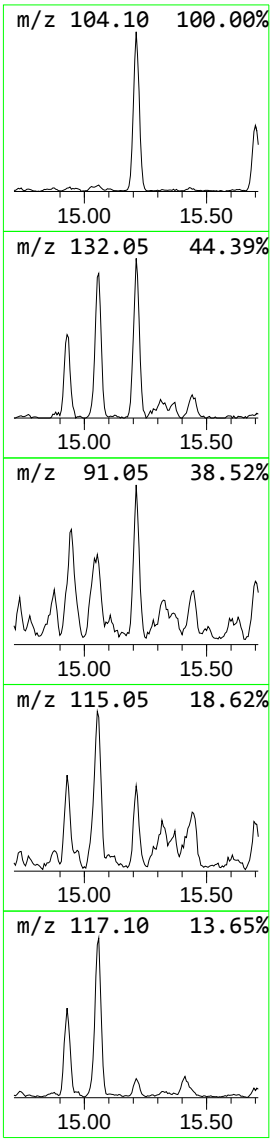
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.212	16.70 ug/l	413600	1,4-Dichlorobenzene-d4	13.794

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	96
2	Indan, epoxide	132	C9H8O	000768-22-9	62
3	2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	62
4	Carphedon, N-(trifluoroacetyl)	314	C14H13F3N2O3	1000445-42-6	43
5	Isoquinoline, 1,2,3,4-tetrahydro-	133	C9H11N	000091-21-4	43





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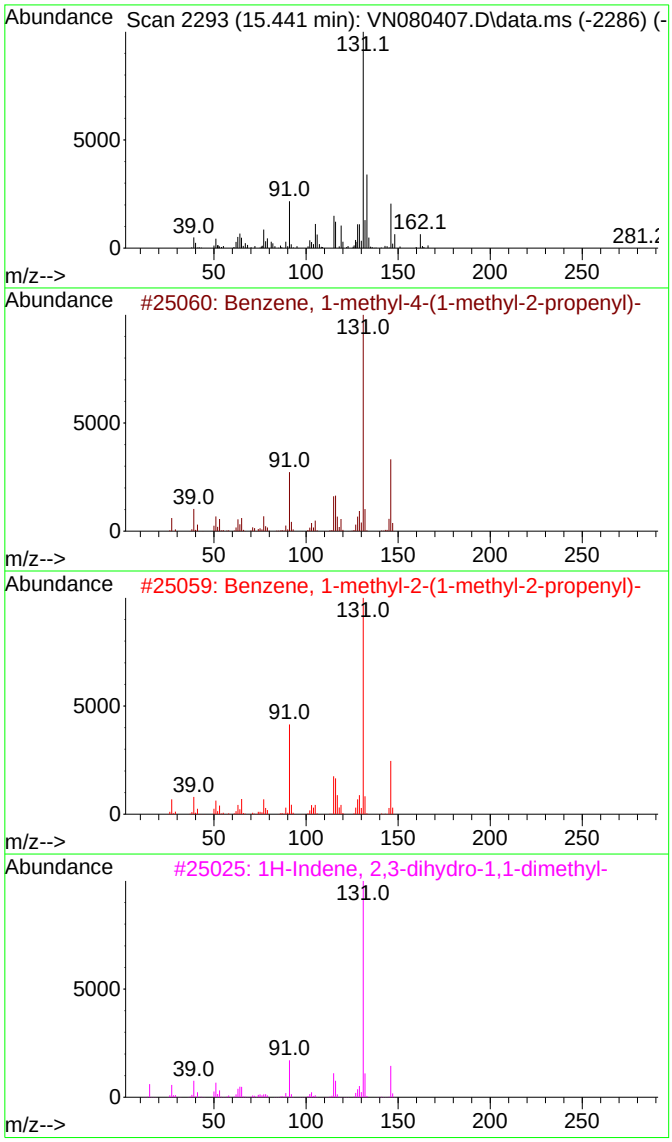
Quant Title : SW846 8260

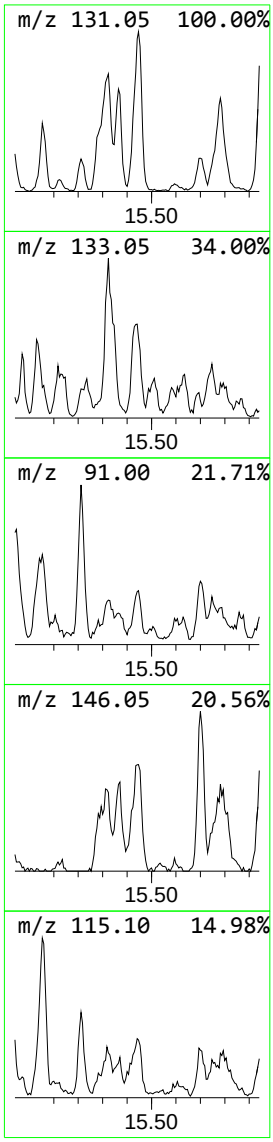
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Benzene, 1-methyl-4-(1-meth... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.441	12.80 ug/l	317137	1,4-Dichlorobenzene-d4	13.794

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	81
2	Benzene, 1-methyl-2-(1-methyl-2-...	146	C11H14	097664-19-2	81
3	1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	76
4	1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	76
5	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	76





Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120823\
Data File : VN080407.D
Acq On : 08 Dec 2023 15:34
Operator : JC\MD
Sample : 05658-03 50X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
60118

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
Quant Title : SW846 8260

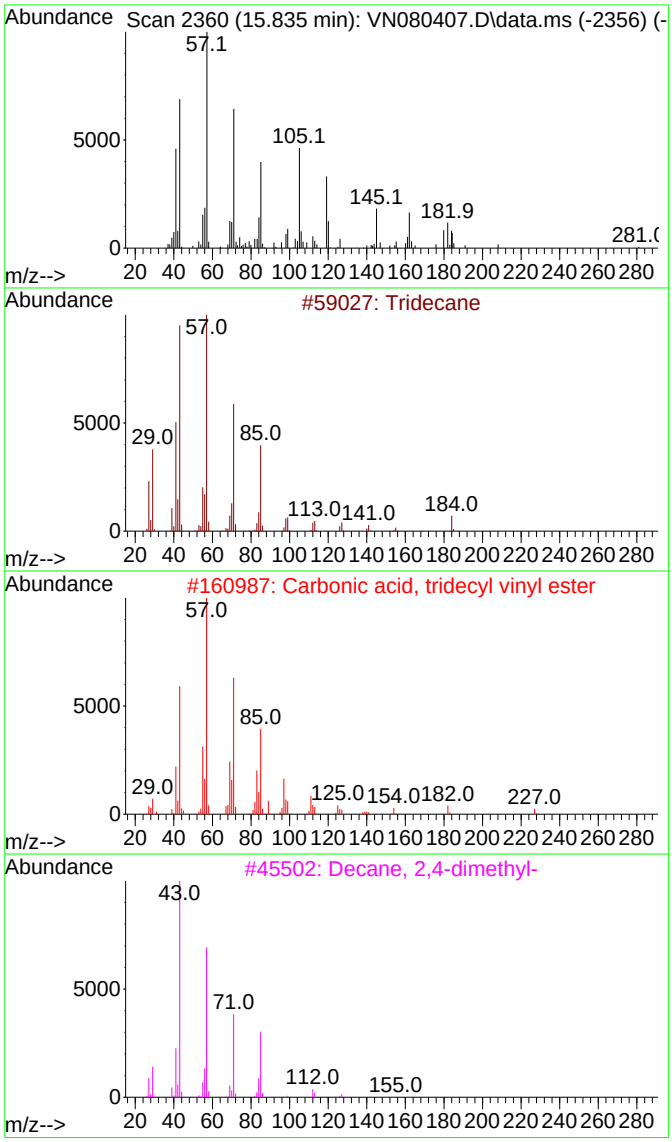
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

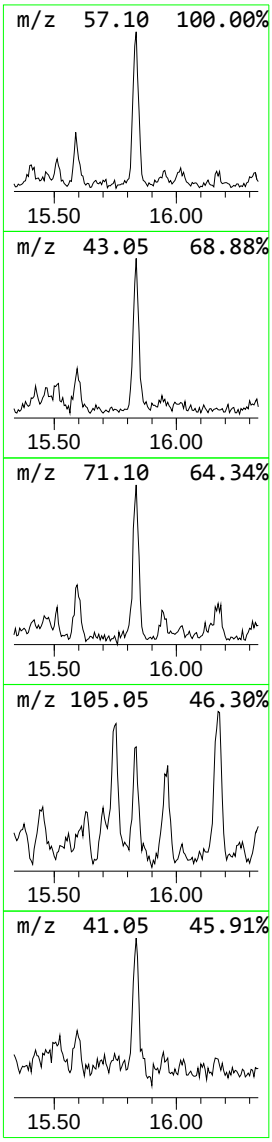
****

Peak Number 7 Tridecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.835	13.18 ug/l	326544	1,4-Dichlorobenzene-d4	13.794

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	64
2	Carbonic acid, tridecyl vinyl ester	270	C16H30O3	1000382-54-7	47
3	Decane, 2,4-dimethyl-	170	C12H26	002801-84-5	47
4	Tetradecane	198	C14H30	000629-59-4	46
5	3-Ethyl-3-methylheptane	142	C10H22	017302-01-1	43





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Data File : VN080407.D
Acq On : 08 Dec 2023 15:34
Operator : JC\MD
Sample : 05658-03 50X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
60118

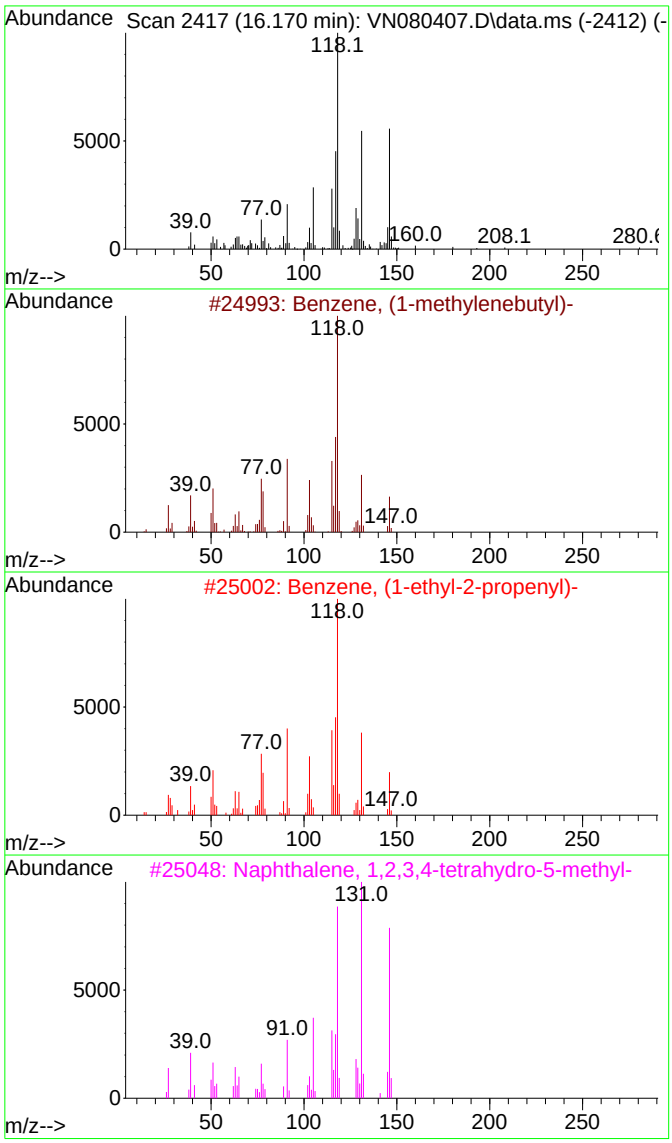
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
Quant Title : SW846 8260

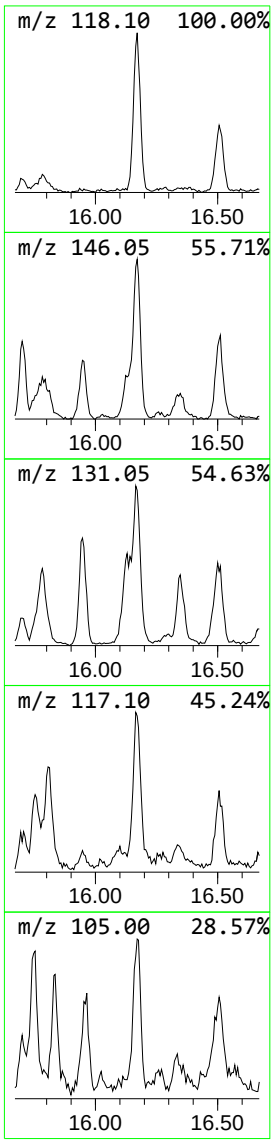
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Benzene, (1-methylenebutyl)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.170	21.34 ug/l	528602	1,4-Dichlorobenzene-d4	13.794

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methylenebutyl)-	146	C11H14	005676-32-4	91
2	Benzene, (1-ethyl-2-propenyl)-	146	C11H14	019947-22-9	87
3	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	70
4	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	70
5	Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	46





Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120823\
Data File : VN080407.D
Acq On : 08 Dec 2023 15:34
Operator : JC\MD
Sample : 05658-03 50X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
60118

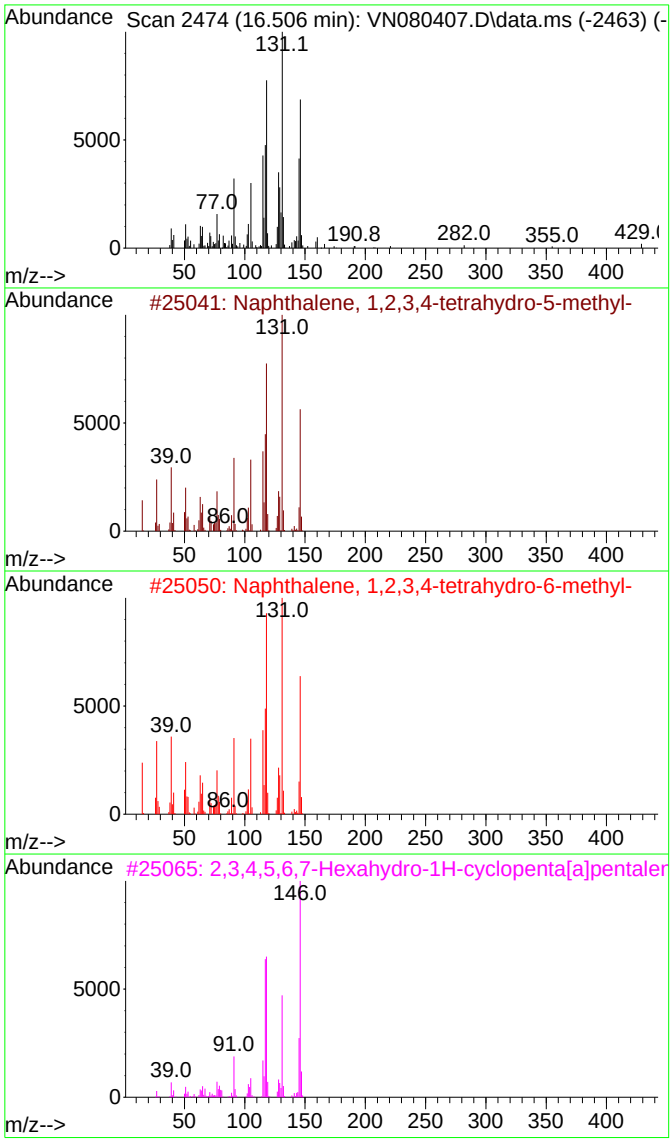
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
Quant Title : SW846 8260

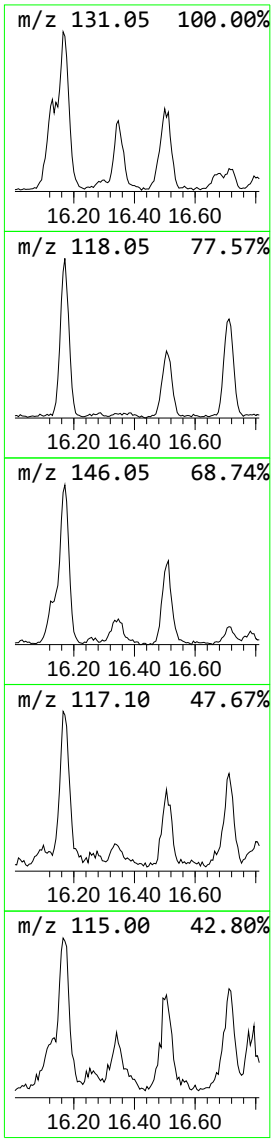
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.506	18.57 ug/l	460083	1,4-Dichlorobenzene-d4	13.794

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	91
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	90
3	2,3,4,5,6,7-Hexahydro-1H-cyclope...	146	C11H14	1010189-31-0	68
4	Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	60
5	2-Propyn-1-ol, 3-(4-methylphenyl)-	146	C10H10O	016017-24-6	58





Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120823\
Data File : VN080407.D
Acq On : 08 Dec 2023 15:34
Operator : JC\MD
Sample : 05658-03 50X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
60118

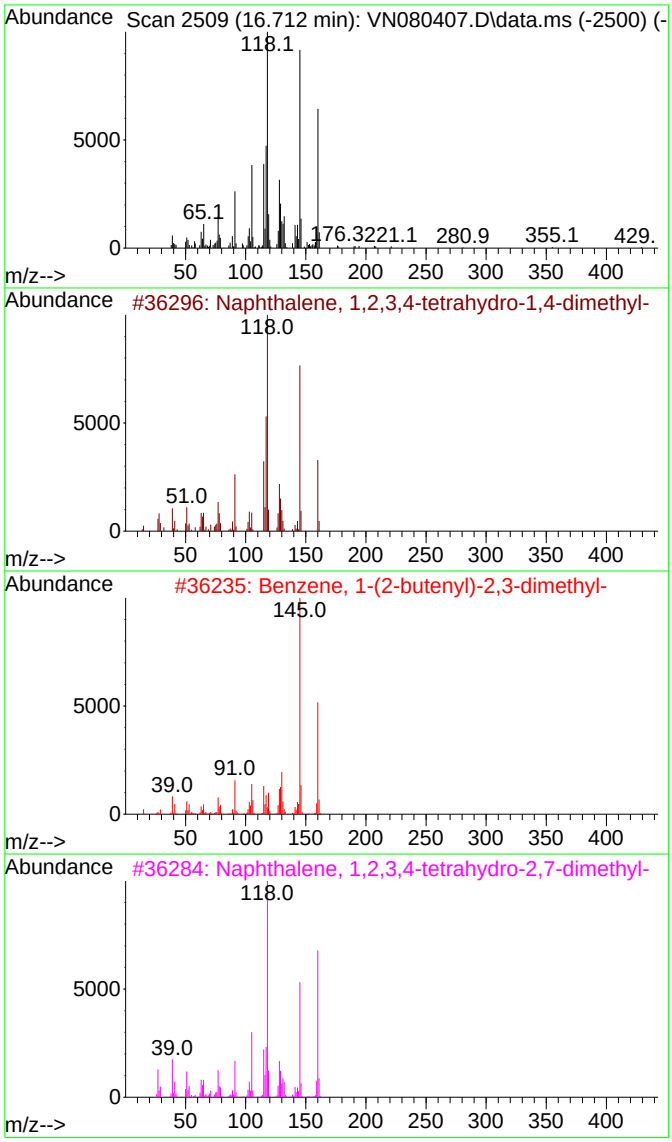
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
Quant Title : SW846 8260

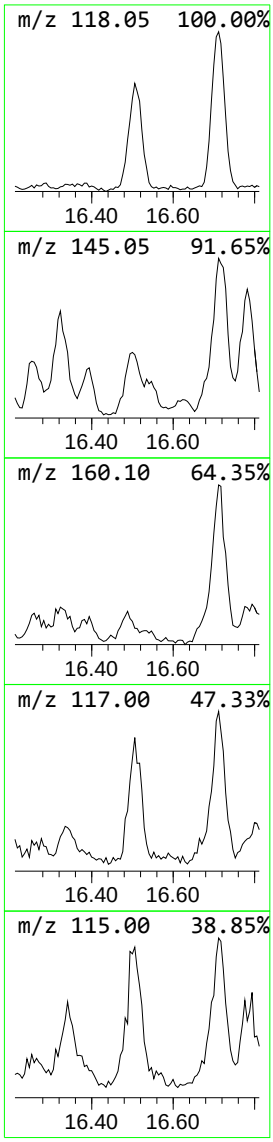
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.712	16.17 ug/l	400575	1,4-Dichlorobenzene-d4	13.794

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	94
2	Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	64
3	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	64
4	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	007524-63-2	60
5	Benzene, 1-(1-methylethenyl)-3-(...	160	C12H16	001129-29-9	58





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120823\
Data File : VN080407.D
Acq On : 08 Dec 2023 15:34
Operator : JC\MD
Sample : 05658-03 50X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
60118

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.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
Benzene, 1-ethy...	13.100	17.9	ug/l	442188	4	13.794	1238550	50.0
Benzene, 1-ethy...	13.335	13.6	ug/l	336577	4	13.794	1238550	50.0
Undecane	14.112	15.0	ug/l	370631	4	13.794	1238550	50.0
Benzene, 1-ethe...	15.053	30.6	ug/l	757114	4	13.794	1238550	50.0
Naphthalene, 1,...	15.212	16.7	ug/l	413600	4	13.794	1238550	50.0
Benzene, 1-meth...	15.441	12.8	ug/l	317137	4	13.794	1238550	50.0
Tridecane	15.835	13.2	ug/l	326544	4	13.794	1238550	50.0
Benzene, (1-met...	16.170	21.3	ug/l	528602	4	13.794	1238550	50.0
Naphthalene, 1,...	16.506	18.6	ug/l	460083	4	13.794	1238550	50.0
Naphthalene, 1,...	16.712	16.2	ug/l	400575	4	13.794	1238550	50.0