LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051322\
Data File : VN072492.D
Acq On : 13 May 2022 21:15
Operator : JC\MD
Sample : N2666-01 10X
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WASTE

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\82N051022W.M
Title : SW846 8260

Signal : TIC: VN072492.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.234	36	42	51	rBV3	22225	47964	3.25%	0.249%
2	2.763	122	132	133	rBV3	10667	20783	1.41%	0.108%
3	2.810	133	140	146	rVB4	20244	52972	3.59%	0.275%
4	5.316	558	566	579	rVB2	8491	25919	1.76%	0.135%
5	8.016	1015	1025	1030	rBV	192963	465132	31.50%	2.415%
6	8.081	1030	1036	1050	rVB	415117	952646	64.52%	4.947%
7	8.433	1087	1096	1108	rBV	237415	518805	35.14%	2.694%
8	8.963	1176	1186	1200	rBV	540131	1095165	74.18%	5.687%
9	10.439	1428	1437	1452	rBV	797444	1476422	100.00%	7.667%
10	10.604	1461	1465	1472	rVB5	5823	15050	1.02%	0.078%
11	10.780	1490	1495	1502	rVB5	8050	15221	1.03%	0.079%
12	11.051	1533	1541	1546	rBV3	9135	16331	1.11%	0.085%
13	11.292	1578	1582	1586	rVV2	12664	18572	1.26%	0.096%
14	11.339	1586	1590	1596	rVB3	34625	59087	4.00%	0.307%
15	11.451	1602	1609	1613	rBV4	14829	26332	1.78%	0.137%
16	11.521	1613	1621	1623	rBV5	11980	26314	1.78%	0.137%
17	11.621	1633	1638	1645	rBV2	16685	31900	2.16%	0.166%
18	11.739	1650	1658	1669	rBV	710015	1234364	83.61%	6.410%
19	11.927	1684	1690	1693	rVV5	15837	31411	2.13%	0.163%
20	11.986	1695	1700	1703	rVV2	26630	46847	3.17%	0.243%
21	12.021	1703	1706	1712	rVB5	24020	44037	2.98%	0.229%
22	12.174	1724	1732	1737	rVB6	11830	26290	1.78%	0.137%
23	12.245	1737	1744	1757	rBV7	54794	174395	11.81%	0.906%
24	12.363	1757	1764	1768	rVB3	51927	89847	6.09%	0.467%
25	12.410	1768	1772	1774	rBV4	11479	16854	1.14%	0.088%
26	12.457	1774	1780	1781	rBV4	43641	73395	4.97%	0.381%
27	12.474	1781	1783	1790	rVB5	52891	96460	6.53%	0.501%
28	12.621	1804	1808	1810	rBV5	10646	17630	1.19%	0.092%
29	12.651	1810	1813	1816	rVV4	19782	27025	1.83%	0.140%
30	12.727	1820	1826	1836	rVB	554523	916979	62.11%	4.762%
31	12.815	1836	1841	1845	rBV7	16634	26925	1.82%	0.140%
32	12.892	1849	1854	1861	rVB3	84951	157930	10.70%	0.820%
33	12.980	1861	1869	1872	rBV7	72508	159971	10.84%	0.831%
34	13.051	1872	1881	1887	rBV4	137814	324372	21.97%	1.684%
35	13.198	1901	1906	1907	rBV4	50536	76799	5.20%	0.399%
36	13.280	1916	1920	1926	rVB	158509	235389	15.94%	1.222%

LSC Area Percent Report

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Sample : N2666-01 10X
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WASTE

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\82N051022W.M
Title : SW846 8260

37	13.368	1932	1935	1938	rVB4	23497	28032	1.90%	0.146%
38	13.410	1938	1942	1944	rVB3	23806	31491	2.13%	0.164%
39	13.457	1946	1950	1954	rBV3	32332	46801	3.17%	0.243%
40	13.492	1954	1956	1960	rVB4	24490	26804	1.82%	0.139%
41	13.557	1960	1967	1971	rBV5	127643	264978	17.95%	1.376%
42	13.598	1971	1974	1978	rVV3	68843	85455	5.79%	0.444%
43	13.633	1978	1980	1981	rVV2	23557	19192	1.30%	0.100%
44	13.668	1981	1986	1995	rVB	582247	1033818	70.02%	5.369%
45	13.739	1995	1998	2003	rVB2	62575	78944	5.35%	0.410%
46	13.815	2005	2011	2015	rBV7	63385	140414	9.51%	0.729%
47	13.862	2015	2019	2022	rVB2	61866	77259	5.23%	0.401%
48	13.904	2022	2026	2034	rVB2	101619	164656	11.15%	0.855%
49	13.992	2035	2041	2046	rBV3	312261	550054	37.26%	2.856%
50	14.151	2061	2068	2073	rVB3	93633	215959	14.63%	1.121%
51	14.210	2074	2078	2082	rVB	129528	184397	12.49%	0.958%
52	14.251	2082	2085	2091	rVB4	72884	112524	7.62%	0.584%
53	14.315	2091	2096	2102	rBV3	199670	367977	24.92%	1.911%
54	14.380	2102	2107	2114	rBV8	67943	159382	10.80%	0.828%
55	14.462	2114	2121	2124	rBV5	95686	227821	15.43%	1.183%
56	14.504	2124	2128	2132	rVV3	221558	379083	25.68%	1.969%
57	14.545	2132	2135	2137	rVV4	94186	136549	9.25%	0.709%
58	14.568	2137	2139	2143	rVB	97705	128630	8.71%	0.668%
59	14.615	2143	2147	2151	rBV2	172902	223714	15.15%	1.162%
60	14.662	2151	2155	2161	rVB4	177715	287165	19.45%	1.491%
61	14.804	2176	2179	2182	rBV3	46067	70028	4.74%	0.364%
62	14.845	2182	2186	2191	rVB2	202455	321959	21.81%	1.672%
63	14.909	2192	2197	2203	rBV5	242416	643318	43.57%	3.341%
64	14.962	2203	2206	2214	rVB4	194061	405099	27.44%	2.104%
65	15.192	2240	2245	2249	rBV5	138833	236323	16.01%	1.227%
66	15.309	2258	2265	2273	rBV6	145140	387391	26.24%	2.012%
67	15.380	2274	2277	2285	rVB7	144136	278418	18.86%	1.446%
68	15.462	2286	2291	2300	rBV2	249900	488376	33.08%	2.536%
69	15.551	2303	2306	2310	rBV3	58605	98718	6.69%	0.513%
70	15.698	2328	2331	2340	rVB7	177232	377327	25.56%	1.959%
71	15.798	2340	2348	2356	rBV7	162544	492049	33.33%	2.555%
72	15.880	2357	2362	2369	rVV7	109205	216569	14.67%	1.125%
73	16.015	2381	2385	2391	rVB4	126760	207752	14.07%	1.079%
74	16.168	2406	2411	2422	rBV7	96156	310296	21.02%	1.611%
75	16.327	2431	2438	2444	rBV7	142544	386016	26.15%	2.005%
76	16.456	2456	2460	2466	rVB4	125796	217031	14.70%	1.127%

LSC Area Percent Report

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Instrument :
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ClientSampleId :
WASTE

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
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Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051022W.M
Title : SW846 8260

77	16.545	2469	2475	2481	rVB5	162522	358429	24.28%	1.861%
78	16.662	2492	2495	2501	rVB3	79528	148886	10.08%	0.773%

Sum of corrected areas: 19256619

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051322\
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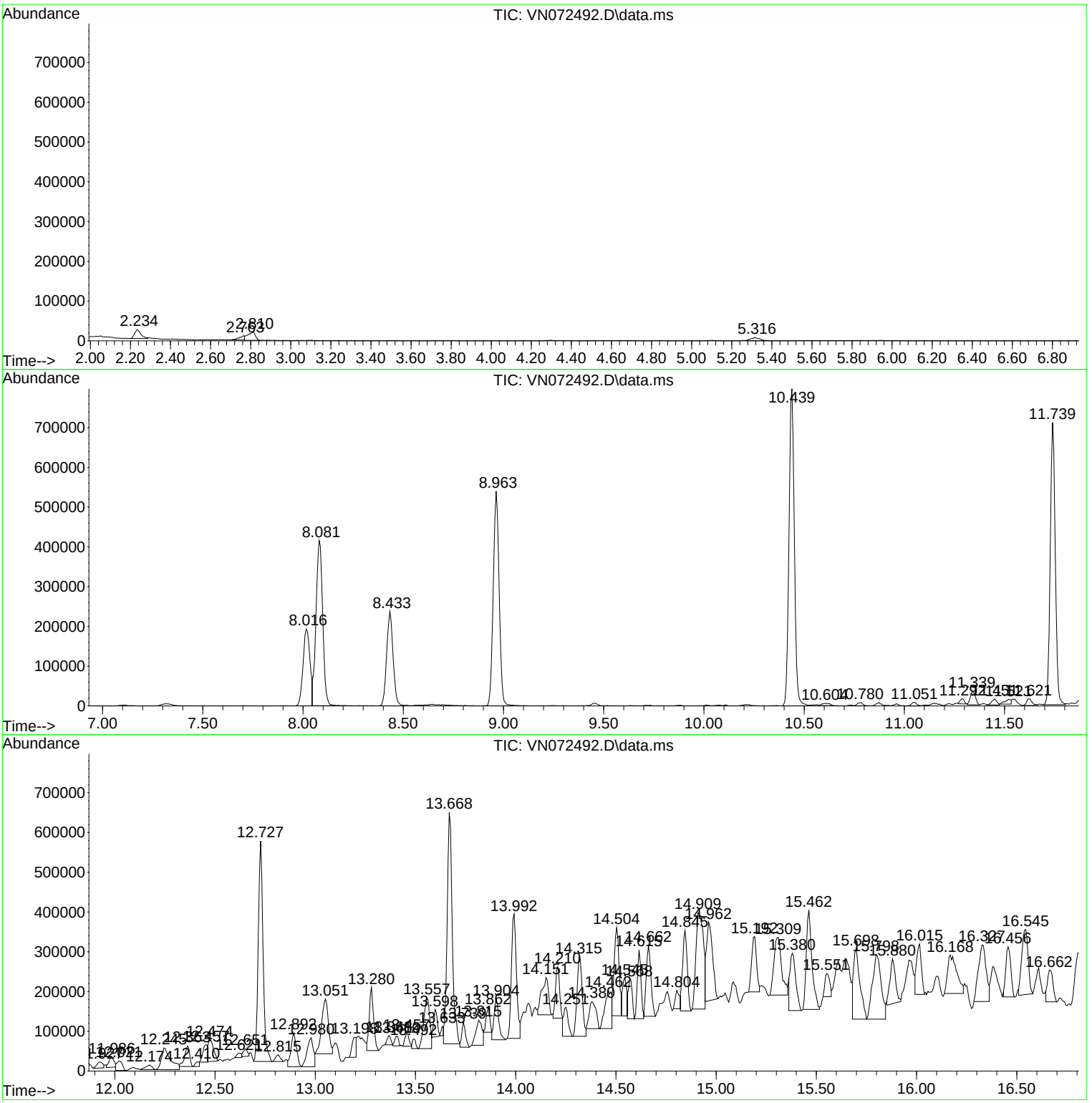
Instrument :
MSVOA_N
ClientSampleId :
WASTE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051022W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051322\
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Instrument :
MSVOA_N
ClientSampleId :
WASTE

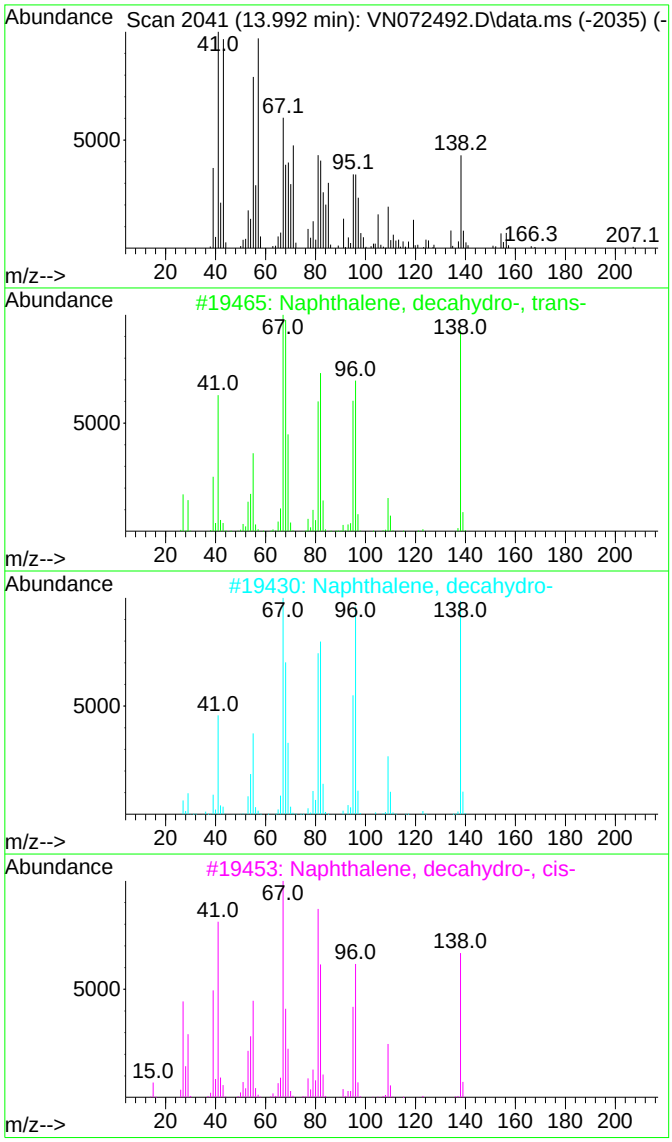
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051022W.M
Quant Title : SW846 8260

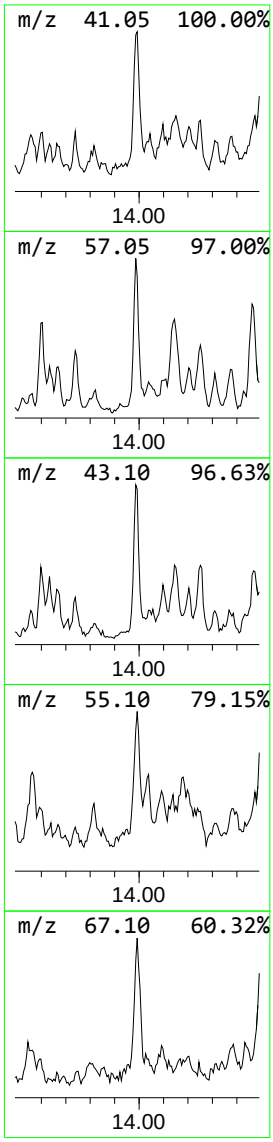
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Naphthalene, decahydro-, tr... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.992	26.60 ug/l	550054	1,4-Dichlorobenzene-d4	13.668

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	60
2	Naphthalene, decahydro-	138	C10H18	000091-17-8	58
3	Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	50
4	5-Dodecen-1-ol, acetate, (Z)-	226	C14H26O2	016676-96-3	46
5	1,11-Dodecadiene	166	C12H22	005876-87-9	46





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Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WASTE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051022W.M
Quant Title : SW846 8260

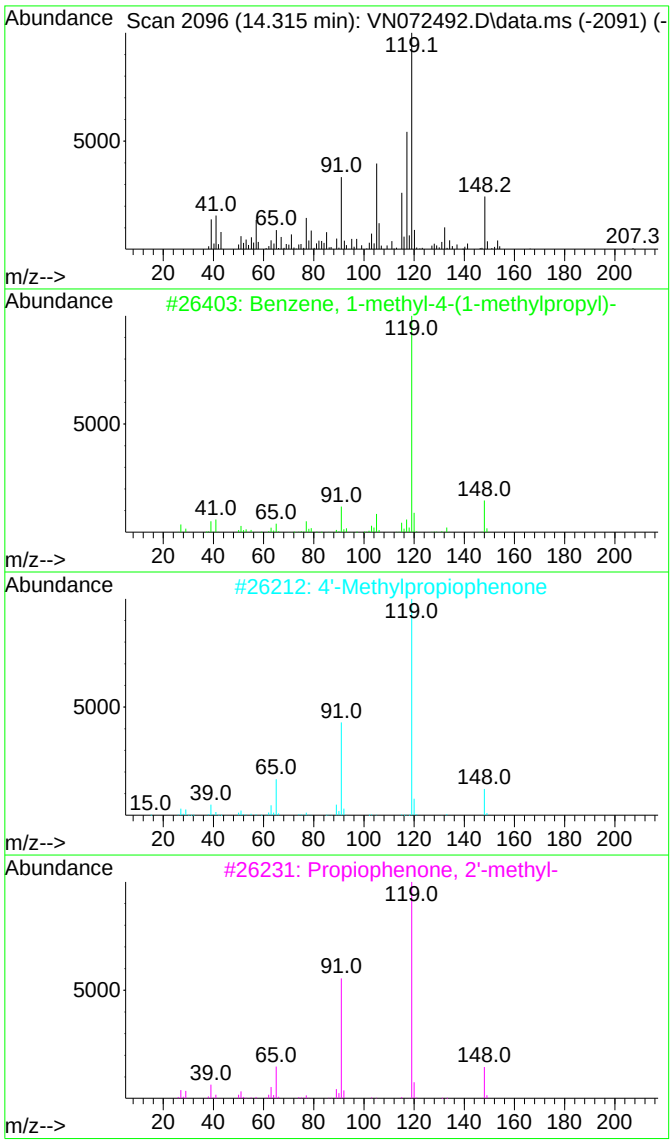
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

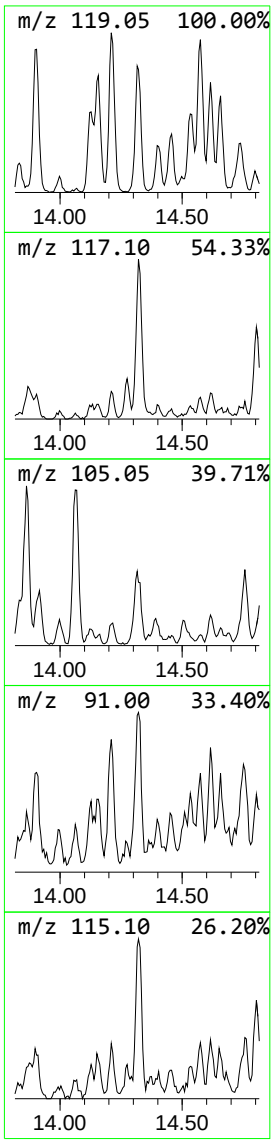
****

Peak Number 2 unknown14.315 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.315	17.80 ug/l	367977	1,4-Dichlorobenzene-d4	13.668

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	49
2	4'-Methylpropiophenone	148	C10H12O	005337-93-9	43
3	Propiophenone, 2'-methyl-	148	C10H12O	002040-14-4	43
4	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	38
5	1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	38





Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051322\
Data File : VN072492.D
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Sample : N2666-01 10X
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
WASTE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051022W.M
Quant Title : SW846 8260

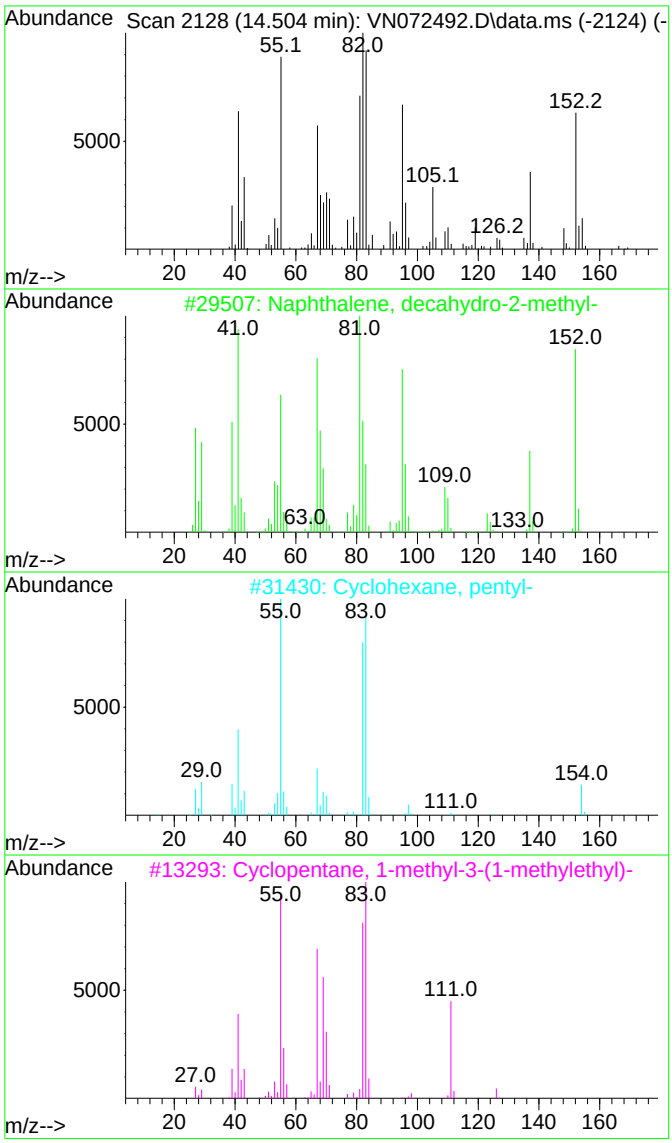
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

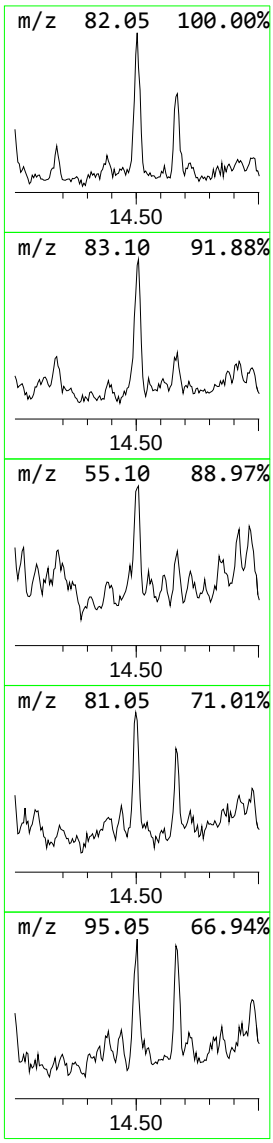
****

Peak Number 3 unknown14.504 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.504	18.33 ug/l	379083	1,4-Dichlorobenzene-d4	13.668

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	49
2	Cyclohexane, pentyl-	154	C11H22	004292-92-6	46
3	Cyclopentane, 1-methyl-3-(1-meth...	126	C9H18	053771-88-3	46
4	Cyclohexane, (1-methylbutyl)-	154	C11H22	061208-94-4	46
5	Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	006876-13-7	41





Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051322\
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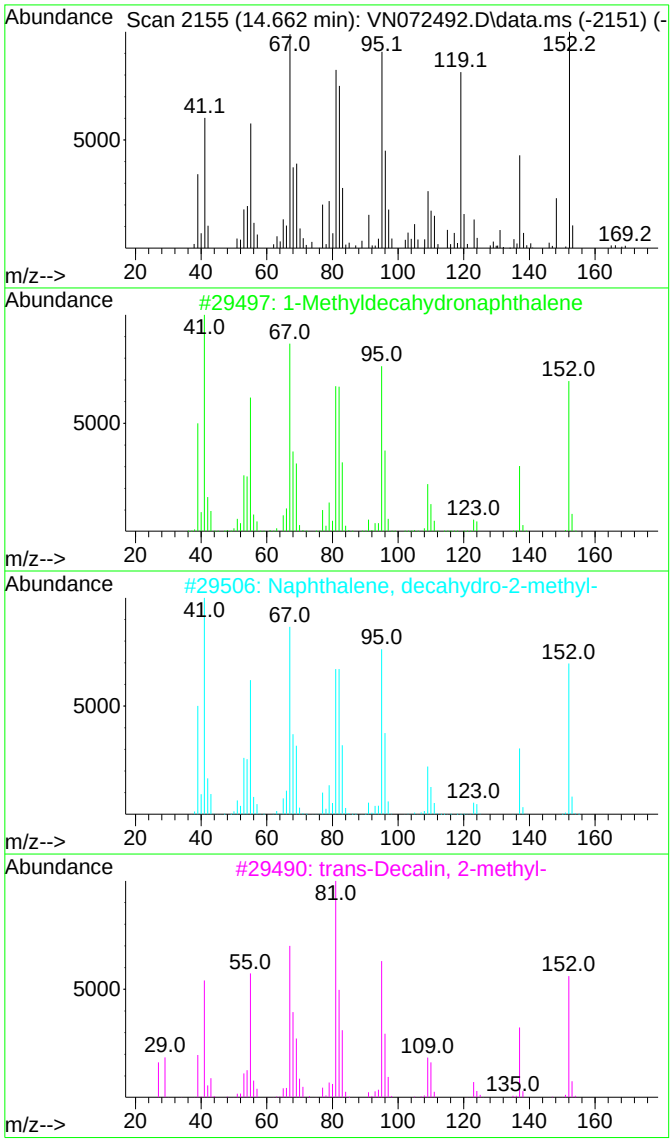
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051022W.M
Quant Title : SW846 8260

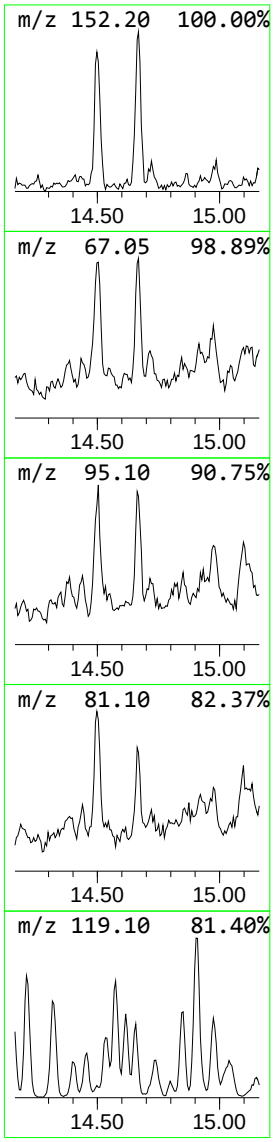
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 1-Methyldecahydronaphthalene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.662	13.89 ug/l	287165	1,4-Dichlorobenzene-d4	13.668

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	92
2	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	92
3	trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	86
4	trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	49
5	6-Dodecyne	166	C12H22	006975-99-1	46





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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051022W.M
Quant Title : SW846 8260

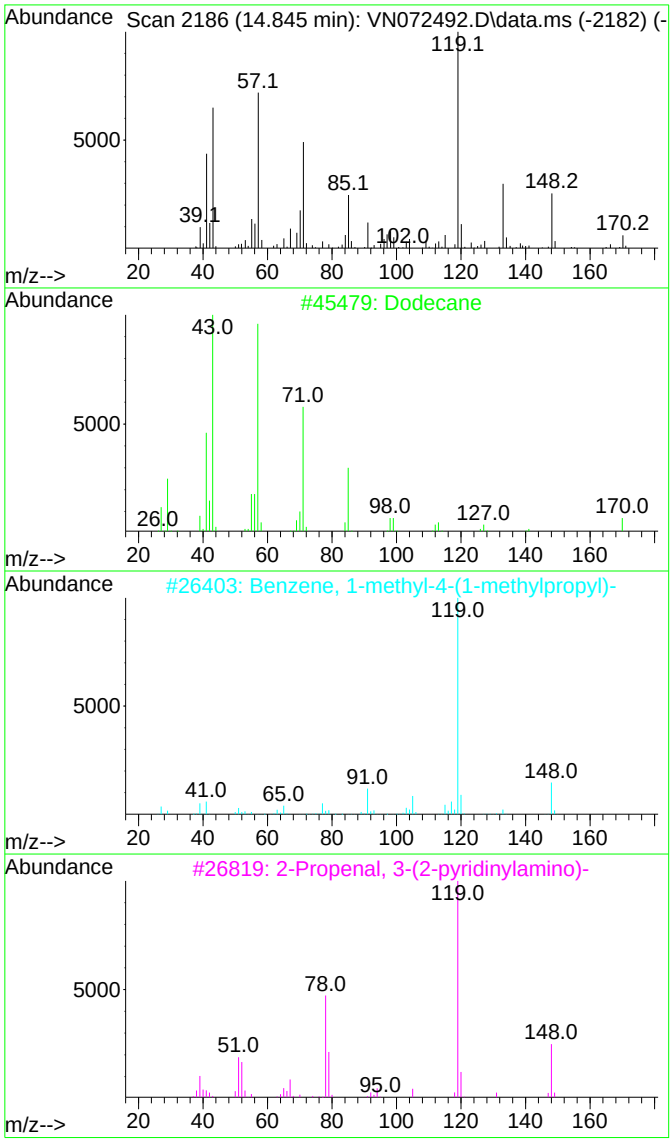
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

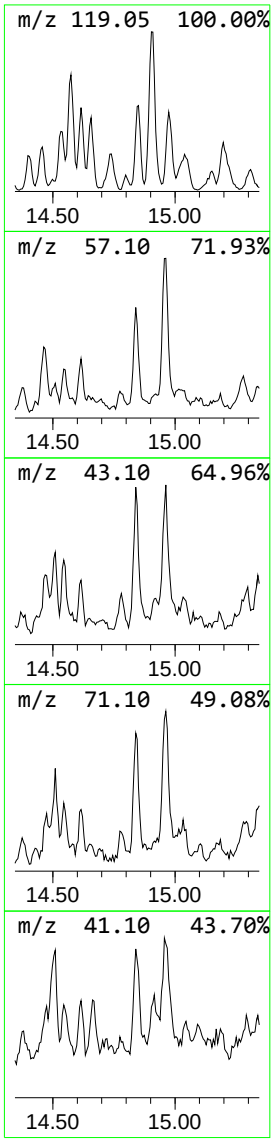
****

Peak Number 5 Dodecane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.845	15.57 ug/l	321959	1,4-Dichlorobenzene-d4	13.668

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane	170	C12H26	000112-40-3	68
2	Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	43
3	2-Propenal, 3-(2-pyridinylamino)-	148	C8H8N2O	068970-82-1	38
4	p-Cymene	134	C10H14	000099-87-6	38
5	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	35





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Data File : VN072492.D
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Instrument :
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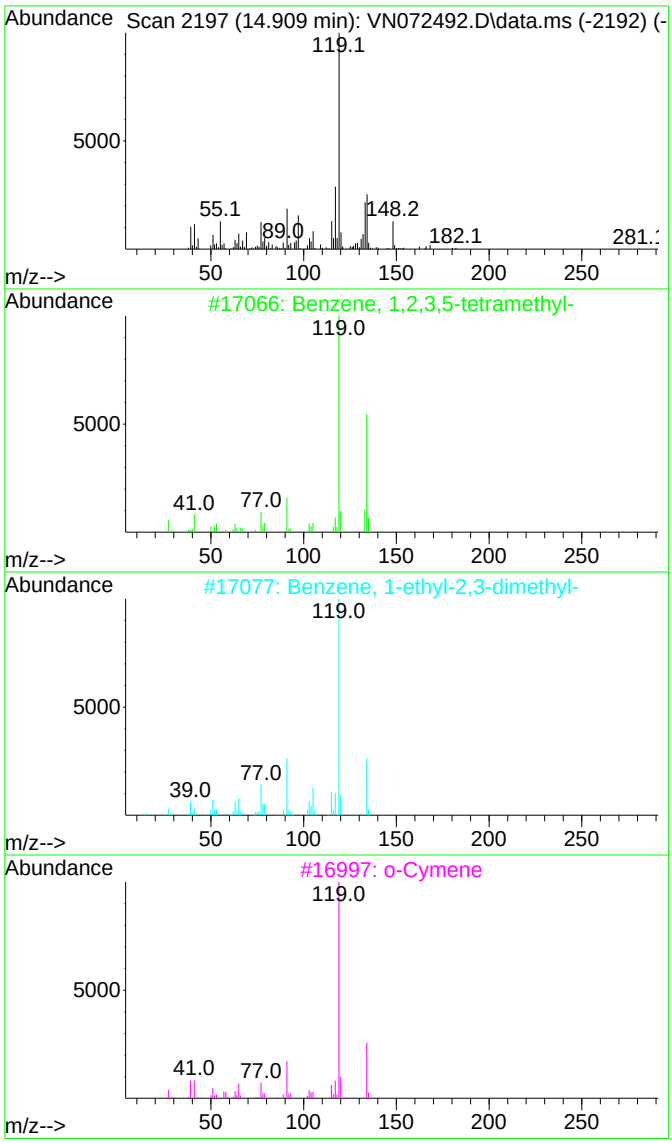
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051022W.M
Quant Title : SW846 8260

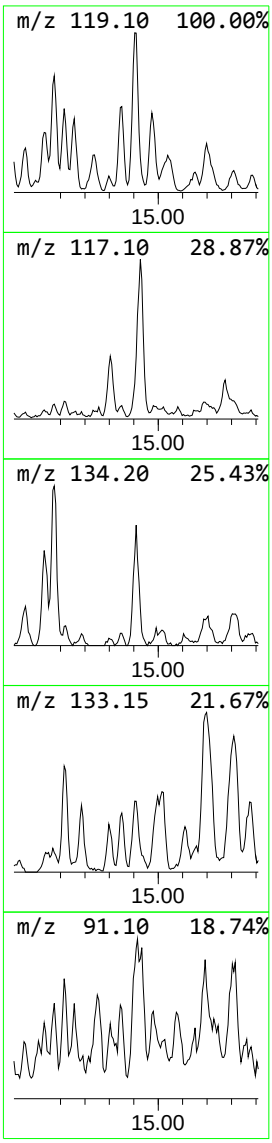
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.910	31.11 ug/l	643318	1,4-Dichlorobenzene-d4	13.668

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	64
2	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	60
3	o-Cymene	134	C10H14	000527-84-4	60
4	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	60
5	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	60





Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051322\
Data File : VN072492.D
Acq On : 13 May 2022 21:15
Operator : JC\MD
Sample : N2666-01 10X
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WASTE

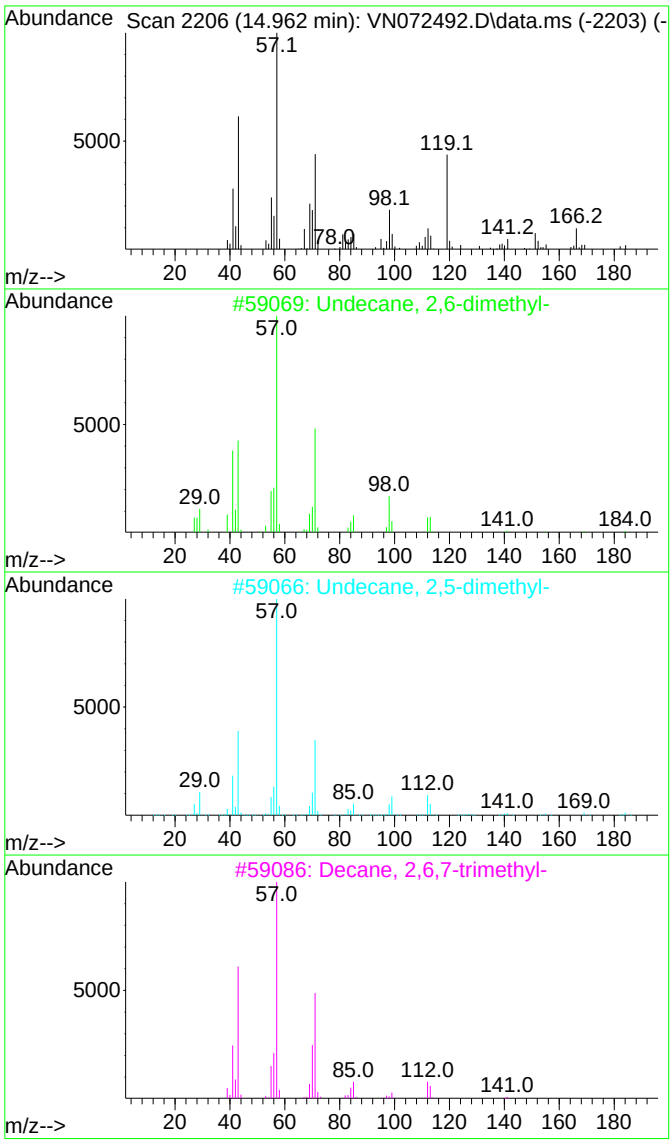
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051022W.M
Quant Title : SW846 8260

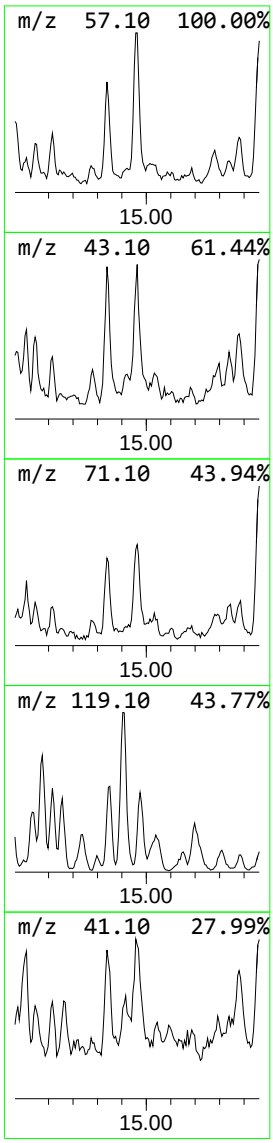
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Undecane, 2,6-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.962	19.59 ug/l	405099	1,4-Dichlorobenzene-d4	13.668

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	55
2	Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	49
3	Decane, 2,6,7-trimethyl-	184	C13H28	062108-25-2	38
4	2,2-Dimethyl-3-octanone	156	C10H20O	005340-64-7	27
5	Octane, 2-bromo-	192	C8H17Br	000557-35-7	27





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Data File : VN072492.D
Acq On : 13 May 2022 21:15
Operator : JC\MD
Sample : N2666-01 10X
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WASTE

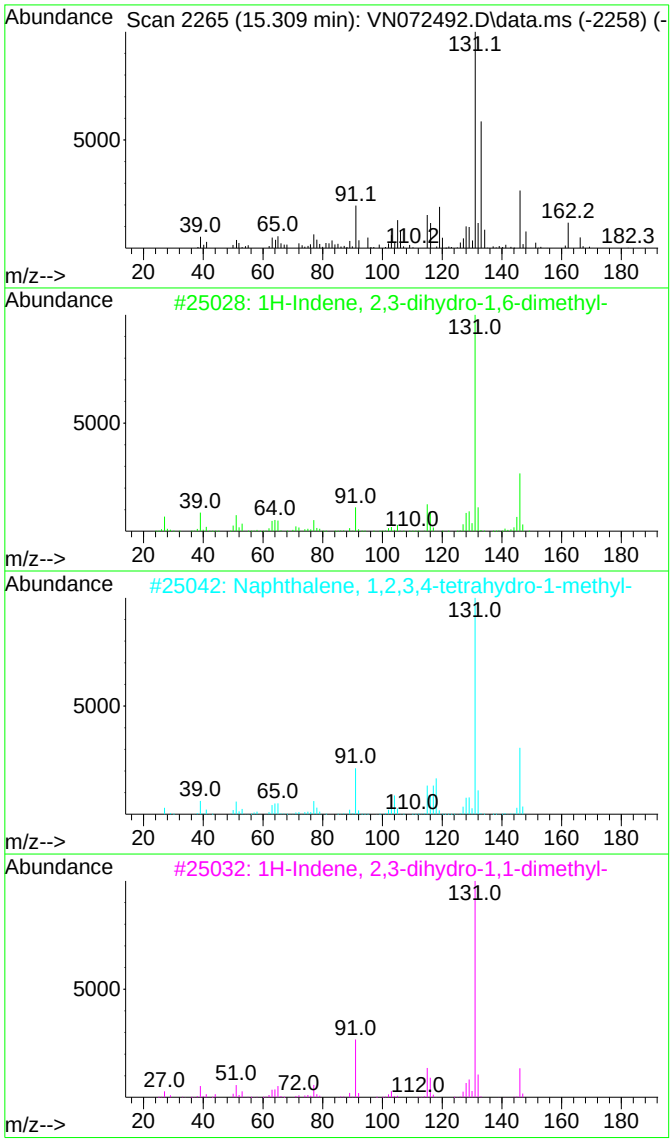
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051022W.M
Quant Title : SW846 8260

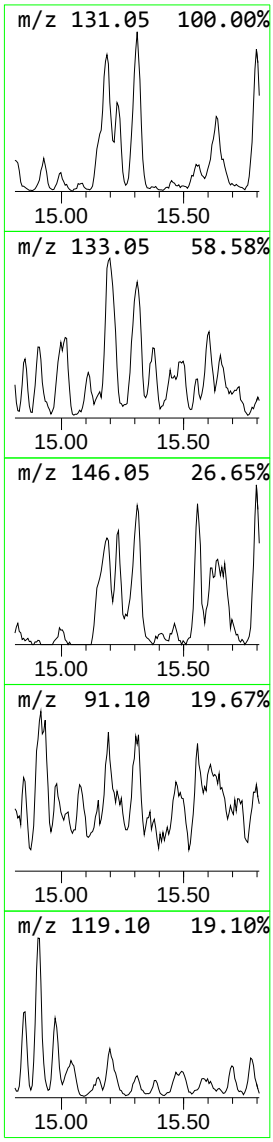
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 1H-Indene, 2,3-dihydro-1,6-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.310	18.74 ug/l	387391	1,4-Dichlorobenzene-d4	13.668

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	64
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	64
3	1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	64
4	1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	64
5	Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	60





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Data File : VN072492.D
Acq On : 13 May 2022 21:15
Operator : JC\MD
Sample : N2666-01 10X
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WASTE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051022W.M
Quant Title : SW846 8260

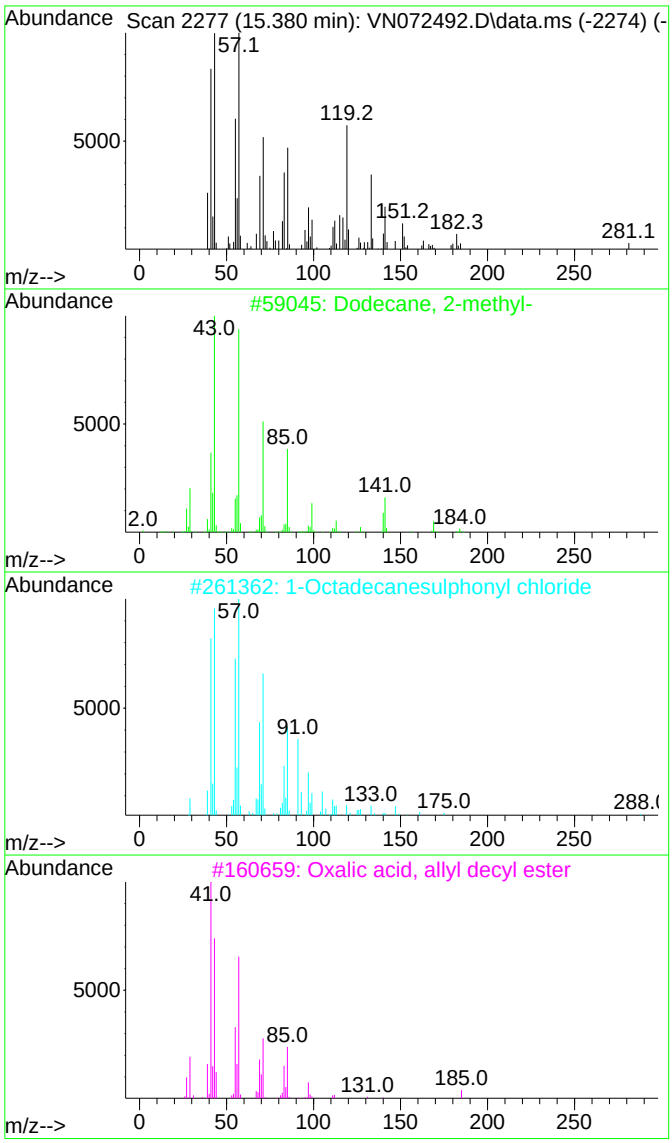
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

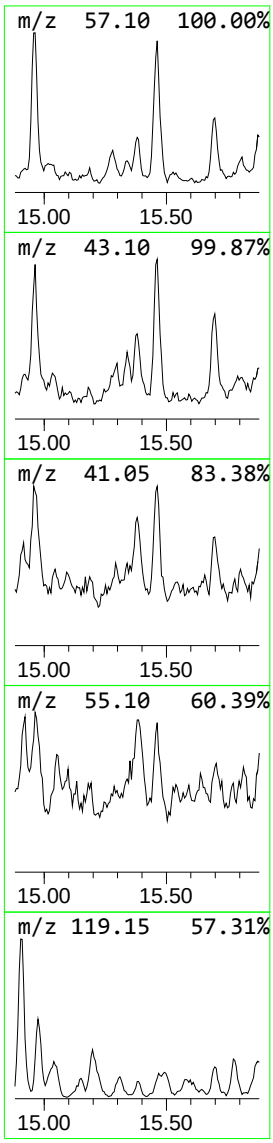
****

Peak Number 9 unknown15.380 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.380	13.47 ug/l	278418	1,4-Dichlorobenzene-d4	13.668

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 2-methyl-	184	C13H28	001560-97-0	46
2	1-Octadecanesulphonyl chloride	352	C18H37ClO2S	1000342-70-4	43
3	Oxalic acid, allyl decyl ester	270	C15H26O4	1010309-23-8	38
4	Oxalic acid, 6-ethyloct-3-yl pro...	272	C15H28O4	1000309-34-0	35
5	Oxalic acid, 6-ethyloct-3-yl iso...	286	C16H30O4	1010309-34-1	35





Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051322\
Data File : VN072492.D
Acq On : 13 May 2022 21:15
Operator : JC\MD
Sample : N2666-01 10X
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WASTE

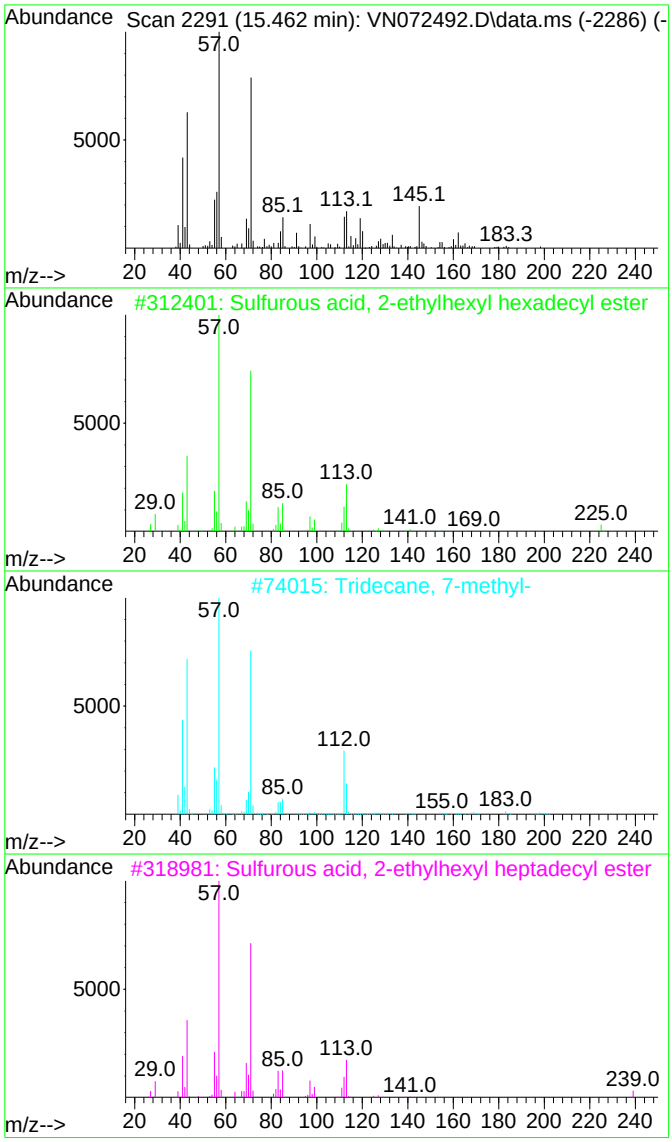
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051022W.M
Quant Title : SW846 8260

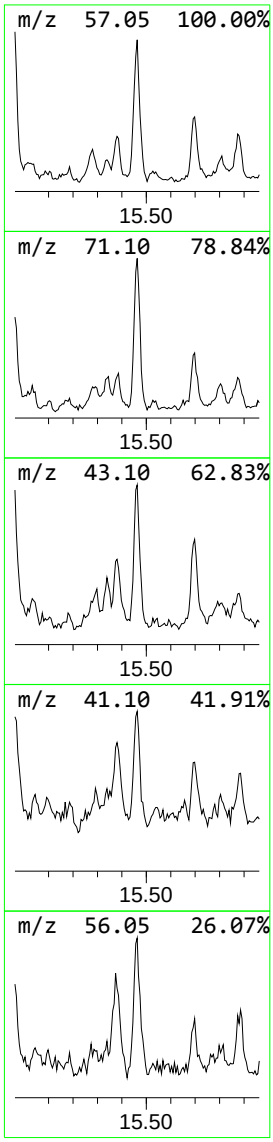
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Sulfurous acid, 2-ethylhexy... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.462	23.62 ug/l	488376	1,4-Dichlorobenzene-d4	13.668

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfurous acid, 2-ethylhexyl hex...	418	C24H50O3S	1000309-19-9	64
2	Tridecane, 7-methyl-	198	C14H30	026730-14-3	64
3	Sulfurous acid, 2-ethylhexyl hep...	432	C25H52O3S	1000309-20-0	64
4	Sulfurous acid, 2-ethylhexyl tet...	390	C22H46O3S	1000309-19-7	58
5	Oxalic acid, 2-ethylhexyl nonyl ...	328	C19H36O4	1000309-39-2	53





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Data File : VN072492.D
Acq On : 13 May 2022 21:15
Operator : JC\MD
Sample : N2666-01 10X
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WASTE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051022W.M
Quant Title : SW846 8260

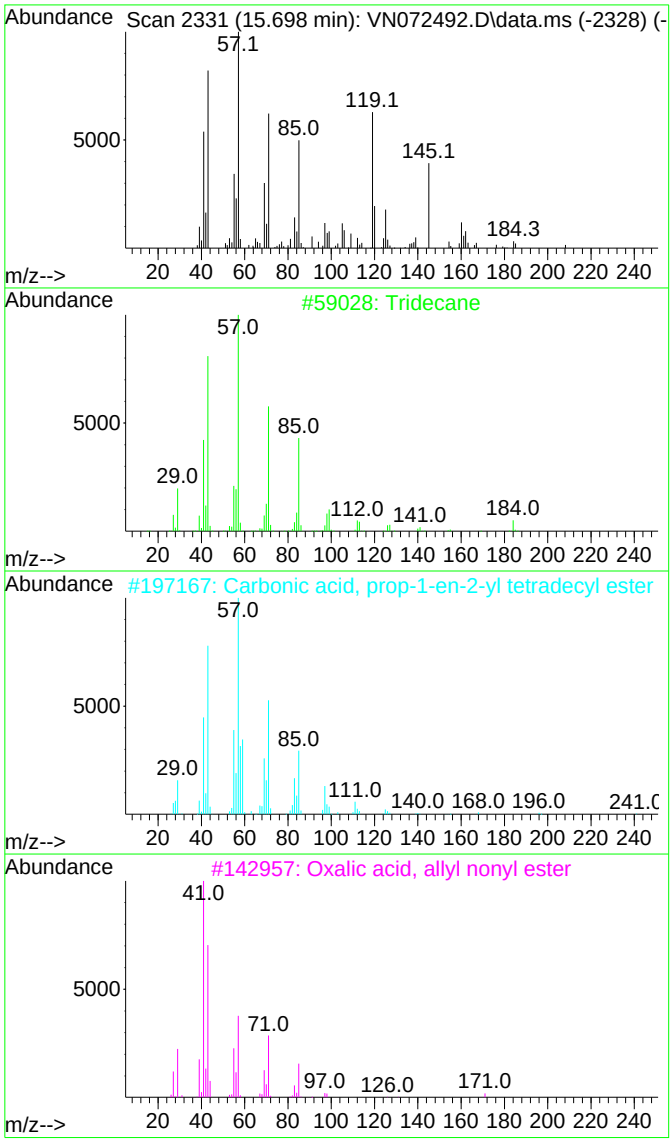
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

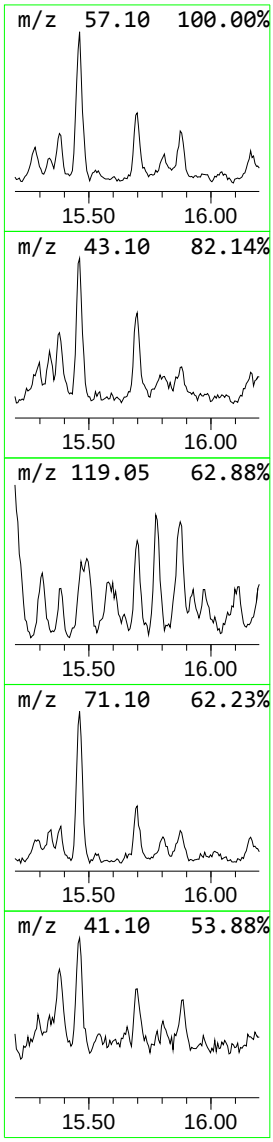
****

Peak Number 11 unknown15.698 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.698	18.25 ug/l	377327	1,4-Dichlorobenzene-d4	13.668

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	46
2	Carbonic acid, prop-1-en-2-yl te...	298	C18H34O3	1000382-90-9	38
3	Oxalic acid, allyl nonyl ester	256	C14H24O4	1000309-23-7	35
4	Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	35
5	Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	27





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Data File : VN072492.D
Acq On : 13 May 2022 21:15
Operator : JC\MD
Sample : N2666-01 10X
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WASTE

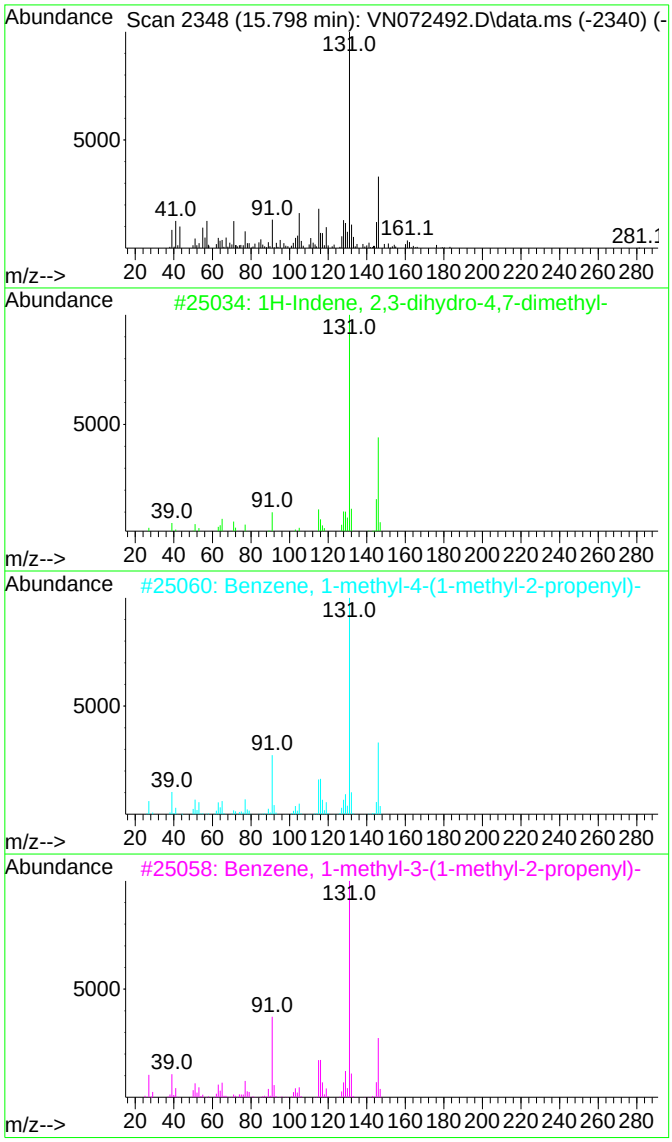
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051022W.M
Quant Title : SW846 8260

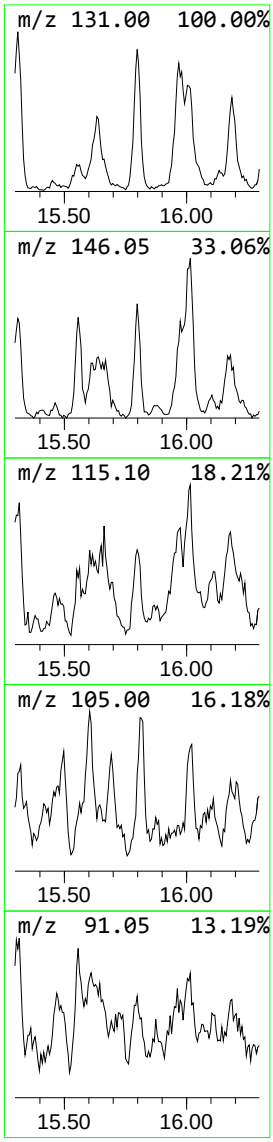
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.798	23.80 ug/l	492049	1,4-Dichlorobenzene-d4	13.668

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	95
2	Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	93
3	Benzene, 1-methyl-3-(1-methyl-2-...	146	C11H14	052161-57-6	90
4	1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	90
5	Bicyclo[4.2.0]octa-1,3,5-triene,...	146	C11H14	027087-54-3	87





Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051322\
Data File : VN072492.D
Acq On : 13 May 2022 21:15
Operator : JC\MD
Sample : N2666-01 10X
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WASTE

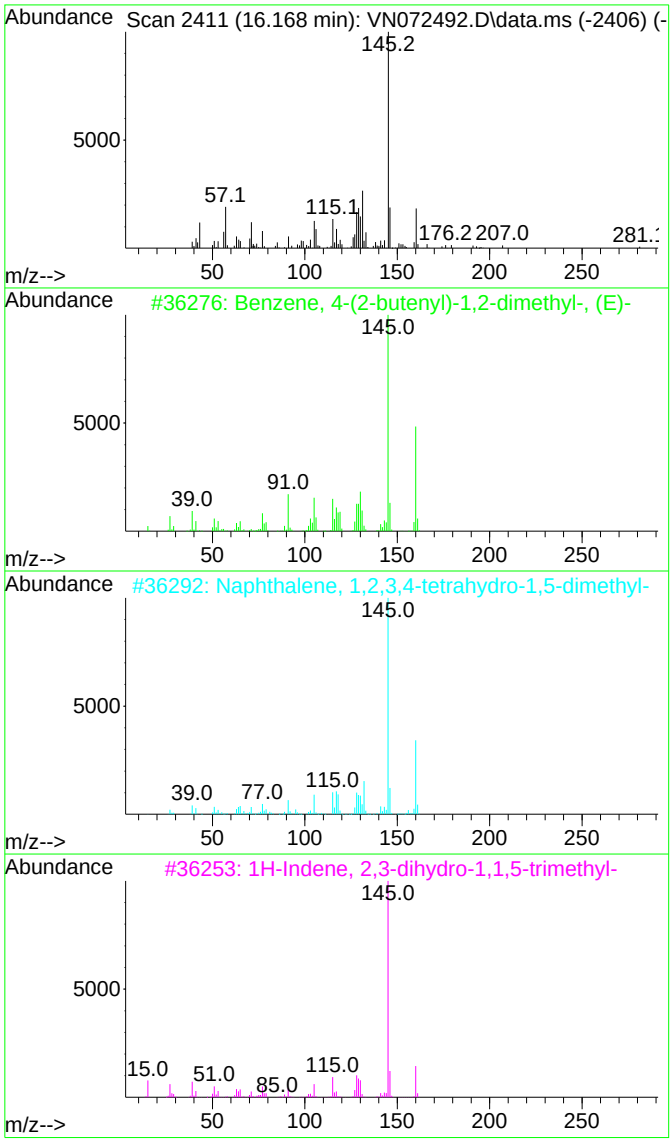
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051022W.M
Quant Title : SW846 8260

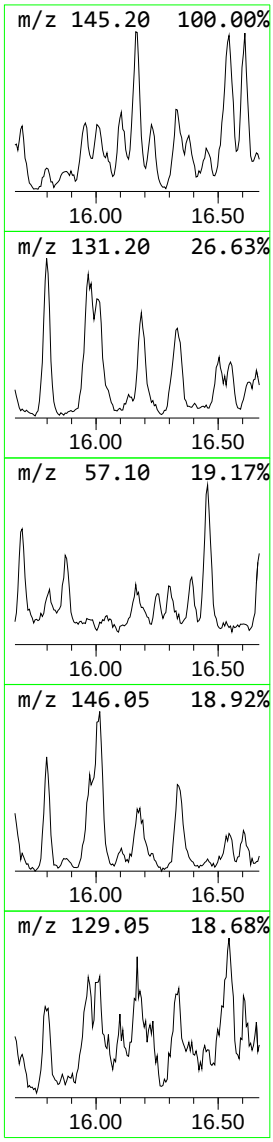
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 Benzene, 4-(2-butenyl)-1,2-... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.168	15.01 ug/l	310296	1,4-Dichlorobenzene-d4	13.668

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	83
2	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021564-91-0	83
3	1H-Indene, 2,3-dihydro-1,1,5-tri...	160	C12H16	040650-41-7	83
4	1H-Indene, 2,3-dihydro-1,5,7-tri...	160	C12H16	054340-88-4	81
5	1H-Indene, 2,3-dihydro-1,4,7-tri...	160	C12H16	054340-87-3	76





Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051322\
Data File : VN072492.D
Acq On : 13 May 2022 21:15
Operator : JC\MD
Sample : N2666-01 10X
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WASTE

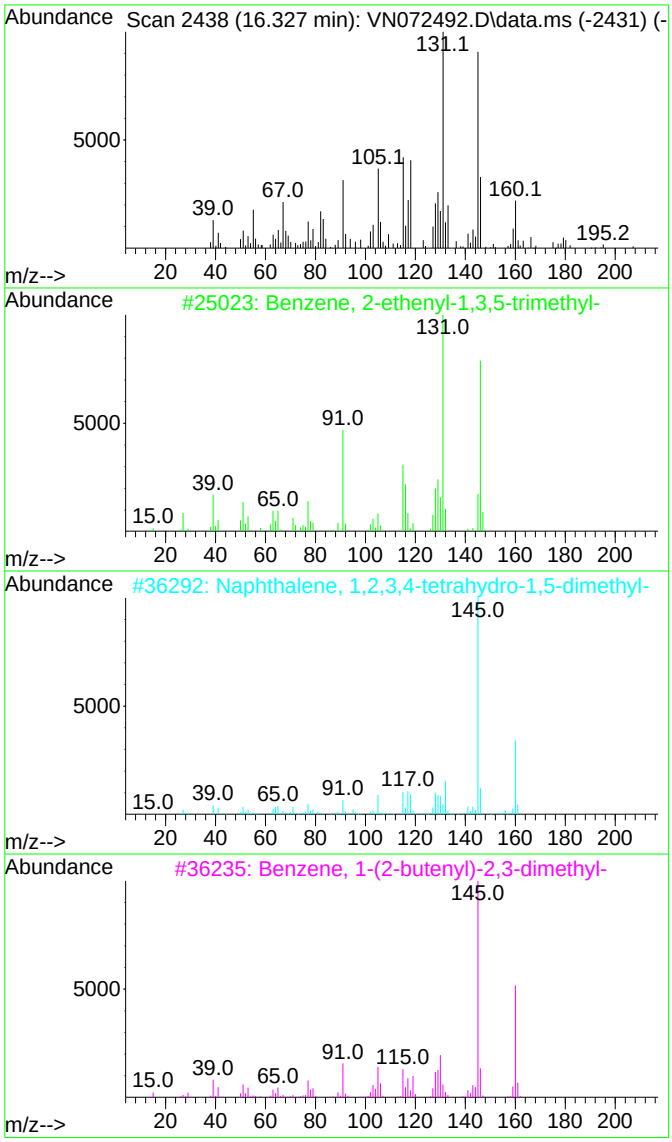
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051022W.M
Quant Title : SW846 8260

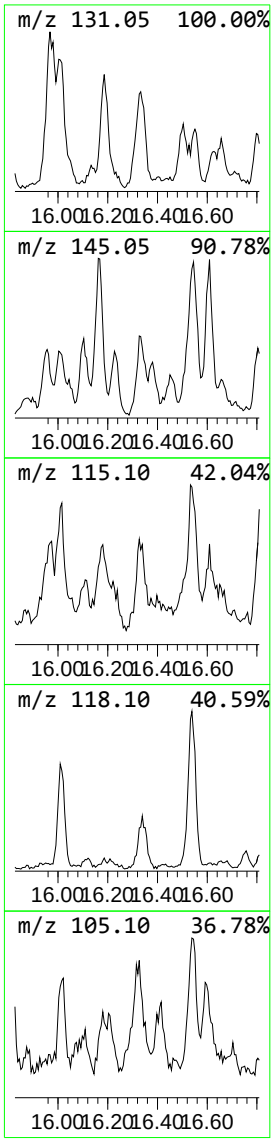
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 Benzene, 2-ethenyl-1,3,5-tr... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.327	18.67 ug/l	386016	1,4-Dichlorobenzene-d4	13.668

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	55
2	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021564-91-0	52
3	Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	46
4	Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	46
5	Benzene, 1-(1-methylethenyl)-2-(...	160	C12H16	005557-93-7	45





Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051322\
Data File : VN072492.D
Acq On : 13 May 2022 21:15
Operator : JC\MD
Sample : N2666-01 10X
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WASTE

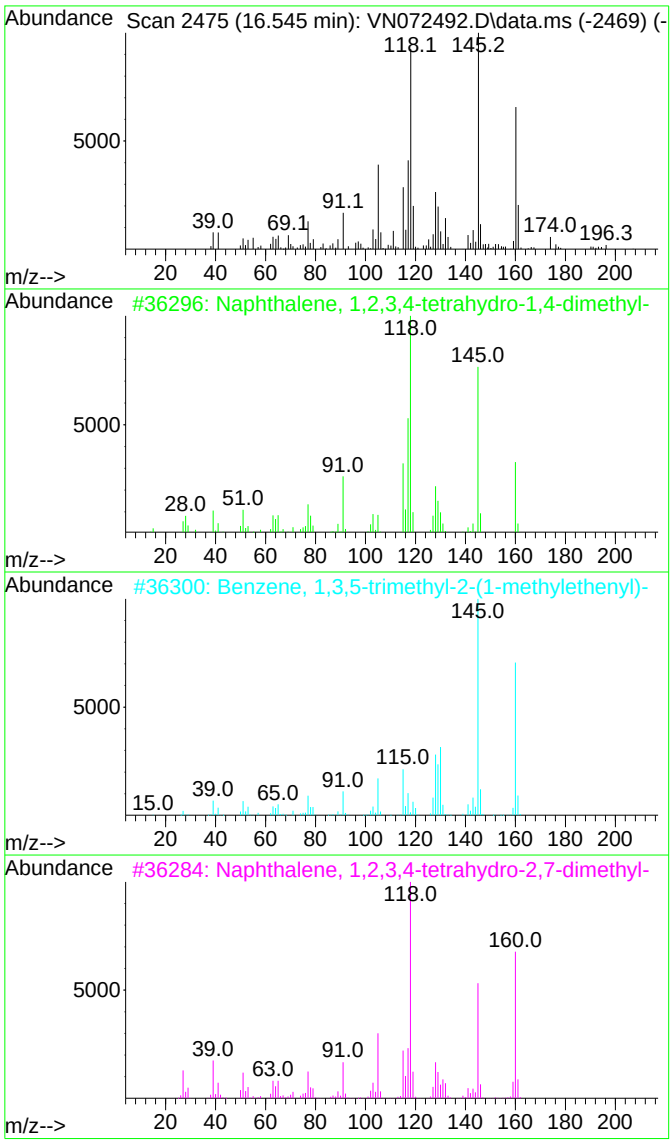
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051022W.M
Quant Title : SW846 8260

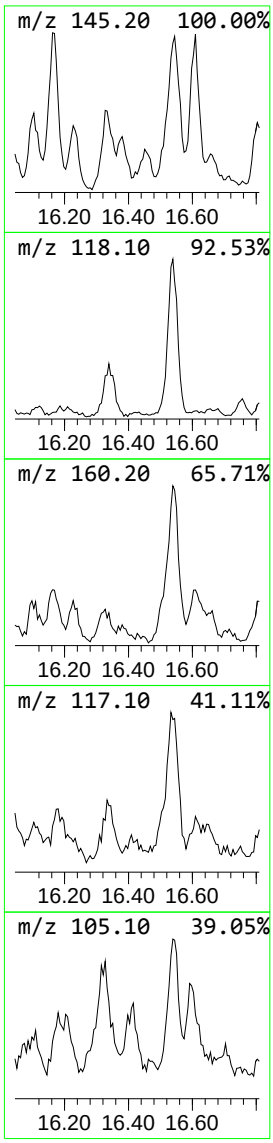
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.545	17.34 ug/l	358429	1,4-Dichlorobenzene-d4	13.668

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	91
2	Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	70
3	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	62
4	Benzene, 1-(1-methylethenyl)-3-(...	160	C12H16	001129-29-9	55
5	Benzene, 1,2,4-trimethyl-5-(1-me...	160	C12H16	054340-84-0	55





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051322\
Data File : VN072492.D
Acq On : 13 May 2022 21:15
Operator : JC\MD
Sample : N2666-01 10X
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WASTE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051022W.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
Naphthalene, de...	13.992	26.6	ug/l	550054	4	13.668	1033820	50.0
unknown14.315	14.315	17.8	ug/l	367977	4	13.668	1033820	50.0
unknown14.504	14.504	18.3	ug/l	379083	4	13.668	1033820	50.0
1-Methyldecahyd...	14.662	13.9	ug/l	287165	4	13.668	1033820	50.0
Dodecane	14.845	15.6	ug/l	321959	4	13.668	1033820	50.0
Benzene, 1,2,3,...	14.910	31.1	ug/l	643318	4	13.668	1033820	50.0
Undecane, 2,6-d...	14.962	19.6	ug/l	405099	4	13.668	1033820	50.0
1H-Indene, 2,3-...	15.310	18.7	ug/l	387391	4	13.668	1033820	50.0
unknown15.380	15.380	13.5	ug/l	278418	4	13.668	1033820	50.0
Sulfurous acid,...	15.462	23.6	ug/l	488376	4	13.668	1033820	50.0
unknown15.698	15.698	18.3	ug/l	377327	4	13.668	1033820	50.0
1H-Indene, 2,3-...	15.798	23.8	ug/l	492049	4	13.668	1033820	50.0
Benzene, 4-(2-b...	16.168	15.0	ug/l	310296	4	13.668	1033820	50.0
Benzene, 2-ethe...	16.327	18.7	ug/l	386016	4	13.668	1033820	50.0
Naphthalene, 1,...	16.545	17.3	ug/l	358429	4	13.668	1033820	50.0