LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029582.D
Acq On : 18 Jun 2022 20:06
Operator : JC/MD
Sample : N3290-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

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\82X061822W.M
Title : SW846 8260

Signal : TIC: VX029582.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.264	24	29	42	rBV	61733	152557	1.14%	0.229%
2	1.752	103	109	117	rVB	197113	269381	2.02%	0.405%
3	2.215	180	185	193	rVB	98139	153985	1.15%	0.231%
4	2.751	257	273	277	rBV	71869	171104	1.28%	0.257%
5	2.867	282	292	301	rVV	248040	595347	4.46%	0.894%
6	2.971	301	309	322	rVV	349261	899803	6.74%	1.351%
7	3.117	323	333	347	rVB3	246482	607472	4.55%	0.912%
8	3.733	425	434	445	rBV3	49670	168296	1.26%	0.253%
9	4.306	517	528	540	rVV2	242961	686513	5.14%	1.031%
10	5.196	663	674	689	rVB2	48089	153835	1.15%	0.231%
11	5.391	694	706	713	rVV2	154217	457157	3.42%	0.687%
12	5.476	713	720	726	rVV	129068	395929	2.97%	0.595%
13	5.556	726	733	763	rVB	293658	925059	6.93%	1.389%
14	5.958	790	799	804	rBV	163104	419506	3.14%	0.630%
15	6.043	804	813	826	rVV	2916164	7716239	57.80%	11.588%
16	6.208	827	840	856	rVV4	171204	833068	6.24%	1.251%
17	6.763	921	931	943	rBV	445184	1096929	8.22%	1.647%
18	7.385	1021	1033	1044	rVB5	75443	218444	1.64%	0.328%
19	8.147	1143	1158	1163	rBV	199386	399326	2.99%	0.600%
20	8.427	1197	1204	1211	rBV	182879	308519	2.31%	0.463%
21	8.506	1211	1217	1226	rVB	261930	432585	3.24%	0.650%
22	8.653	1234	1241	1247	rBV	872818	1372436	10.28%	2.061%
23	8.720	1247	1252	1259	rVV	628606	937631	7.02%	1.408%
24	8.842	1263	1272	1281	rBV	181110	301282	2.26%	0.452%
25	9.457	1365	1373	1386	rBV2	342122	602316	4.51%	0.905%
26	10.024	1460	1466	1467	rBV	123644	171842	1.29%	0.258%
27	10.055	1467	1471	1475	rVB	862986	1121616	8.40%	1.684%
28	10.146	1482	1486	1490	rVB	146575	180972	1.36%	0.272%
29	10.195	1490	1494	1499	rBV	620558	807469	6.05%	1.213%
30	10.305	1506	1512	1518	rVB	9858205	13350174	100.00%	20.049%
31	10.646	1562	1568	1577	rVB	821909	1094527	8.20%	1.644%
32	10.963	1613	1620	1625	rVB	986805	1260109	9.44%	1.892%
33	11.085	1635	1640	1645	rBV	683437	906116	6.79%	1.361%
34	11.177	1649	1655	1662	rVB2	94464	155245	1.16%	0.233%
35	11.305	1667	1676	1683	rVV	2403153	3048811	22.84%	4.579%
36	11.402	1684	1692	1696	rVV	496415	869096	6.51%	1.305%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029582.D
Acq On : 18 Jun 2022 20:06
Operator : JC/MD
Sample : N3290-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

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\82X061822W.M
Title : SW846 8260

37	11.451	1696	1700	1707	rVB	681635	904806	6.78%	1.359%
38	11.616	1721	1727	1735	rBV	689031	880661	6.60%	1.323%
39	11.756	1745	1750	1755	rVB	1216665	1517743	11.37%	2.279%
40	11.890	1770	1772	1779	rVB	114261	147882	1.11%	0.222%
41	12.024	1789	1794	1800	rVB	910772	1138925	8.53%	1.710%
42	12.091	1800	1805	1811	rBV	984602	1271924	9.53%	1.910%
43	12.244	1825	1830	1838	rBV	5330722	6510910	48.77%	9.778%
44	12.317	1838	1842	1850	rVV2	226765	394225	2.95%	0.592%
45	12.615	1886	1891	1894	rBV	769547	894851	6.70%	1.344%
46	12.646	1894	1896	1900	rVV	224627	236145	1.77%	0.355%
47	12.701	1900	1905	1912	rVB	1191725	1555824	11.65%	2.337%
48	12.920	1934	1941	1945	rBV	533708	664956	4.98%	0.999%
49	12.963	1945	1948	1953	rVB	116975	138721	1.04%	0.208%
50	13.170	1978	1982	1992	rVB	646564	800584	6.00%	1.202%
51	13.292	1992	2002	2007	rVV2	1035278	1409085	10.55%	2.116%
52	13.341	2007	2010	2019	rVV4	94437	163565	1.23%	0.246%
53	13.426	2019	2024	2030	rVB	208557	271435	2.03%	0.408%
54	13.664	2061	2063	2069	rVB2	108433	134153	1.00%	0.201%
55	13.780	2074	2082	2091	rBV	2700725	3492299	26.16%	5.245%
56	14.639	2219	2223	2234	rVB	331426	426298	3.19%	0.640%
57	14.780	2241	2246	2252	rBV	298011	390437	2.92%	0.586%

Sum of corrected areas: 66586125

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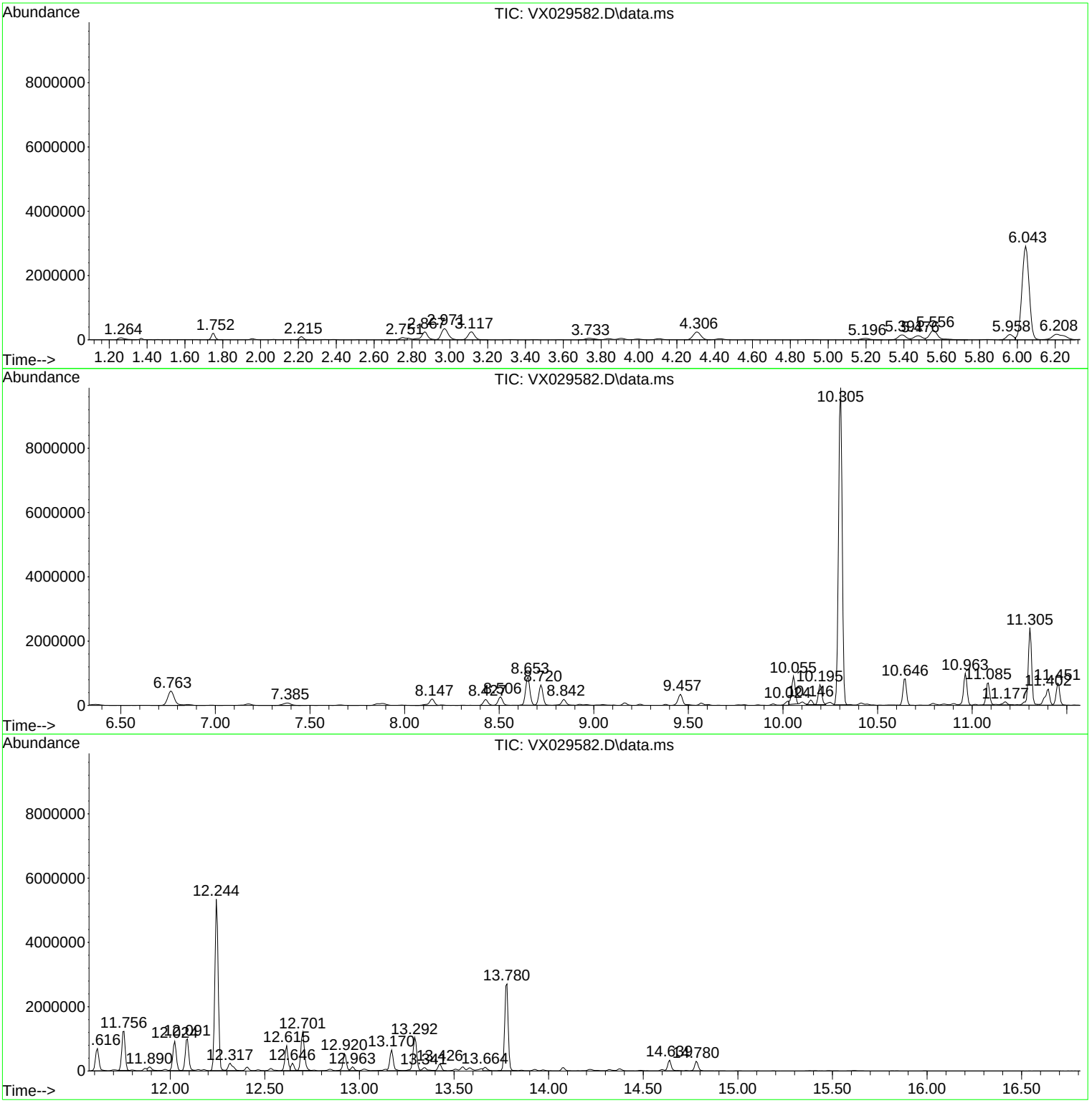
Operator : JC/MD
Sample : N3290-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029582.D
Acq On : 18 Jun 2022 20:06
Operator : JC/MD
Sample : N3290-06
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

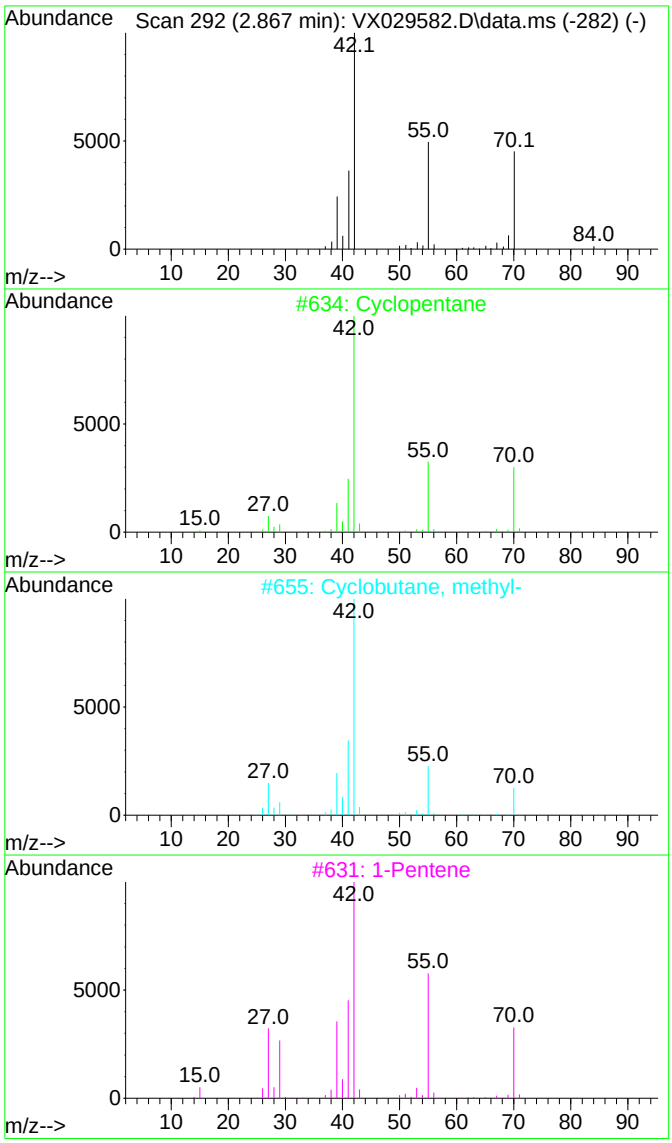
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

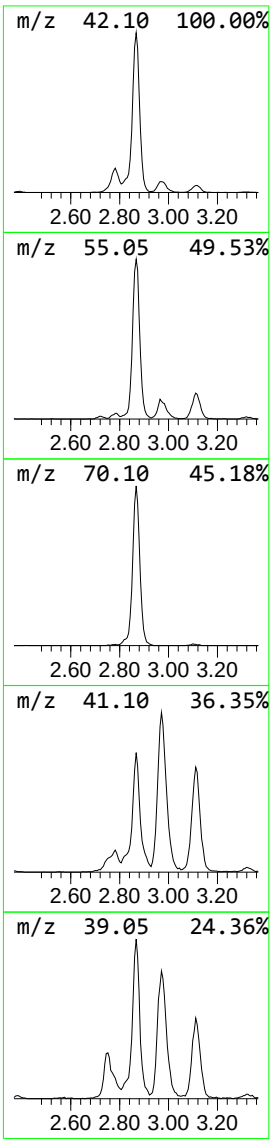
****

Peak Number 1 Cyclopentane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.867	32.18 ug/l	595347	Pentafluorobenzene	5.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane	70	C5H10	000287-92-3	86
2	Cyclobutane, methyl-	70	C5H10	000598-61-8	72
3	1-Pentene	70	C5H10	000109-67-1	56
4	1-Pentanol	88	C5H12O	000071-41-0	40
5	Cyclopropane, ethyl-	70	C5H10	001191-96-4	9





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029582.D
Acq On : 18 Jun 2022 20:06
Operator : JC/MD
Sample : N3290-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

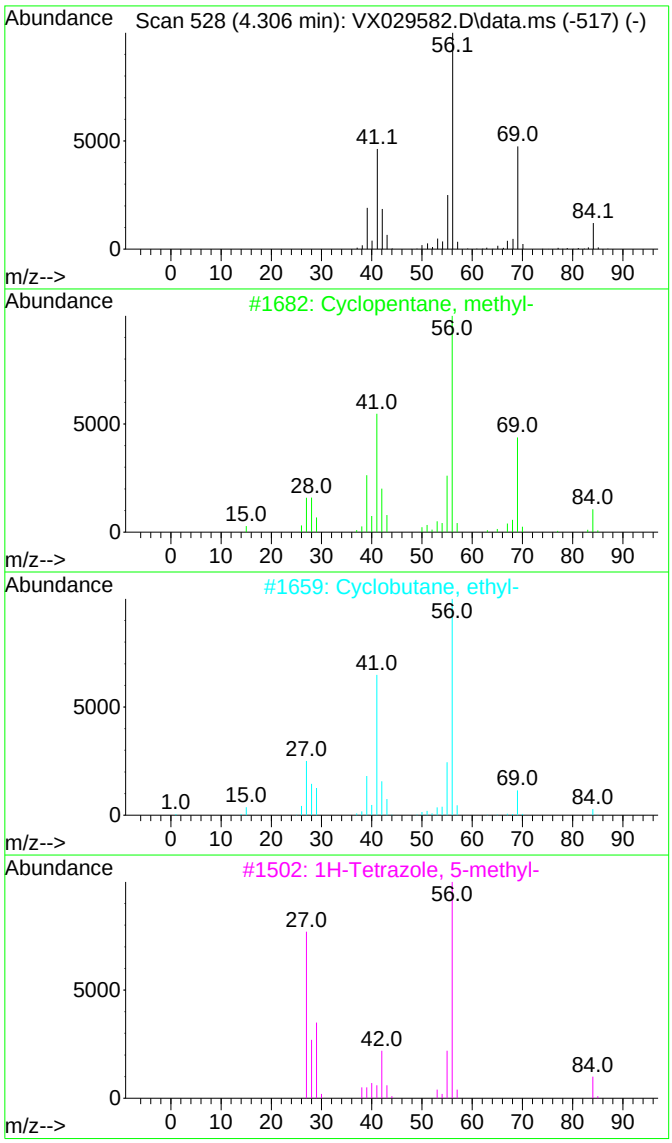
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

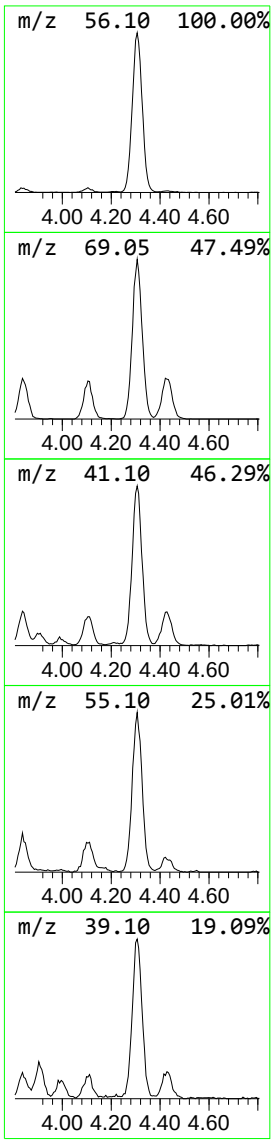
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Cyclopentane, methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.306	37.11 ug/l	686513	Pentafluorobenzene	5.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, methyl-	84	C6H12	000096-37-7	94
2	Cyclobutane, ethyl-	84	C6H12	004806-61-5	86
3	1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	80
4	Cyclohexane	84	C6H12	000110-82-7	64
5	1-Hexene	84	C6H12	000592-41-6	52





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029582.D
Acq On : 18 Jun 2022 20:06
Operator : JC/MD
Sample : N3290-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

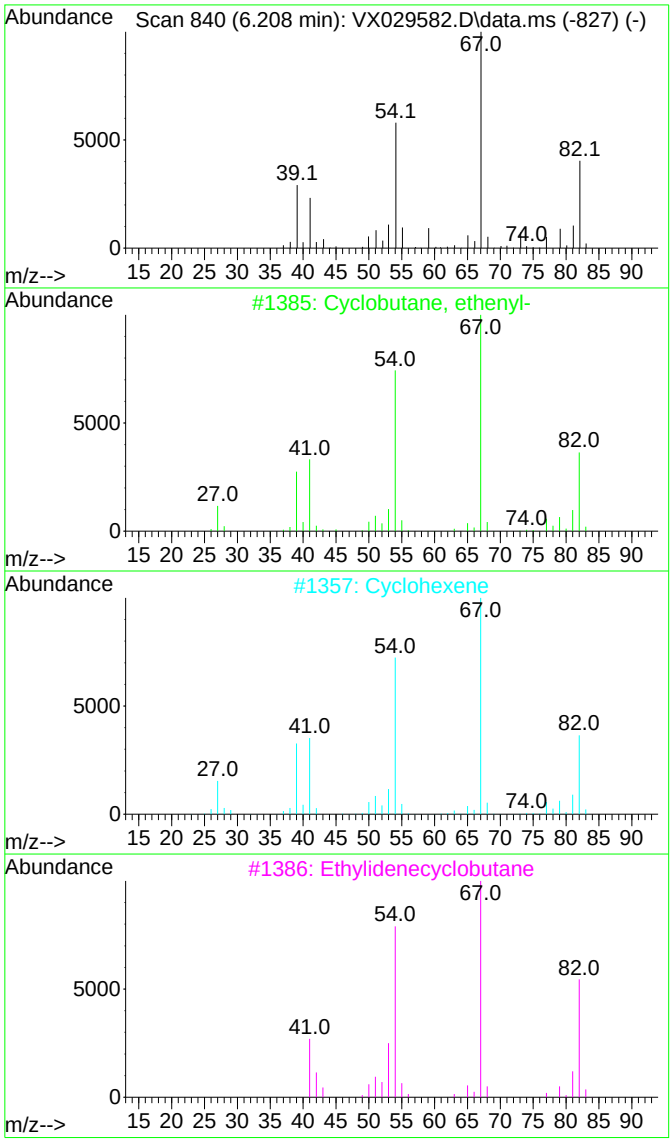
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

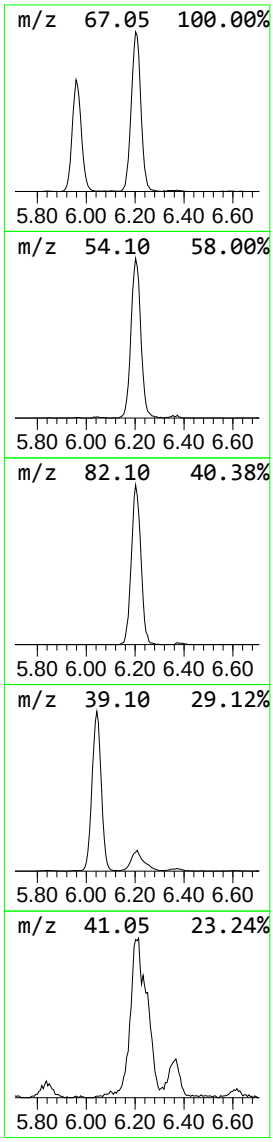
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Cyclobutane, ethenyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.208	37.97 ug/l	833068	1,4-Difluorobenzene	6.763

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclobutane, ethenyl-	82	C6H10	002597-49-1	87
2	Cyclohexene	82	C6H10	000110-83-8	87
3	Ethylidenecyclobutane	82	C6H10	001528-21-8	83
4	C2H5CH=CHCH=CH2	82	C6H10	000592-48-3	62
5	Cyclopentane, methylene-	82	C6H10	001528-30-9	62





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029582.D
Acq On : 18 Jun 2022 20:06
Operator : JC/MD
Sample : N3290-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

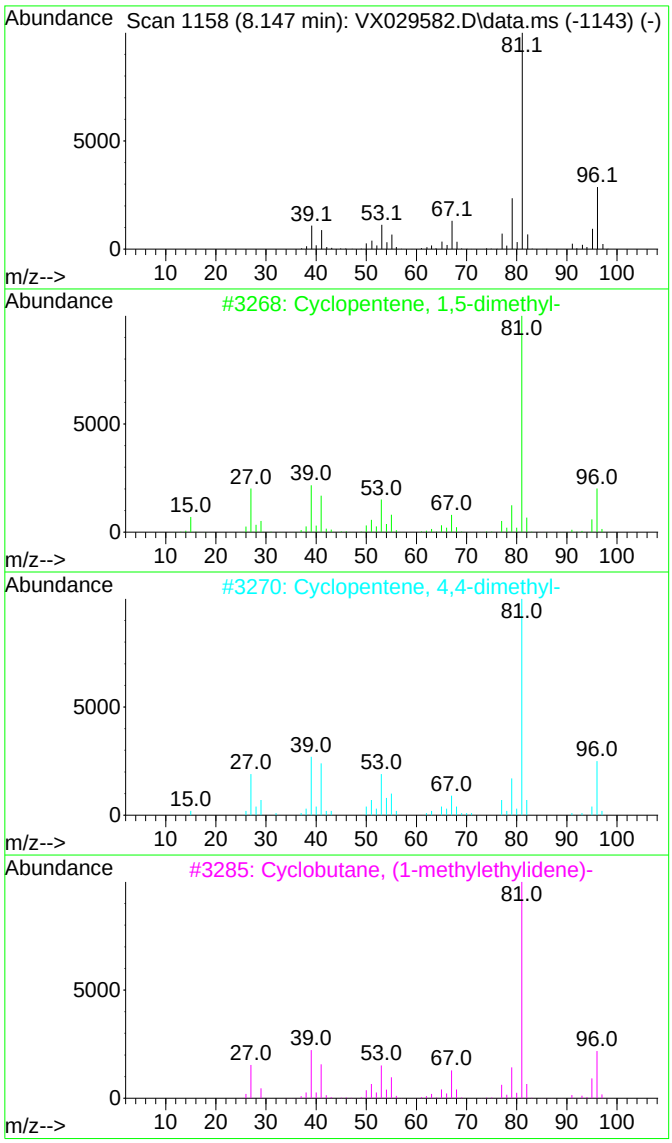
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

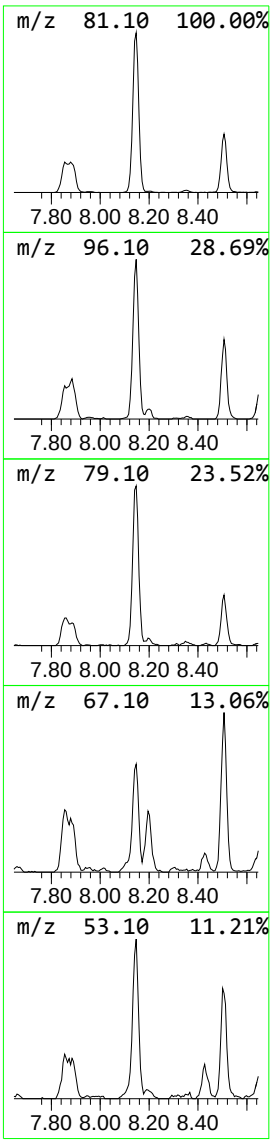
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Cyclopentene, 1,5-dimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.147	18.20 ug/l	399326	1,4-Difluorobenzene	6.763

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentene, 1,5-dimethyl-	96	C7H12	016491-15-9	90
2	Cyclopentene, 4,4-dimethyl-	96	C7H12	019037-72-0	90
3	Cyclobutane, (1-methylethylidene)-	96	C7H12	001528-22-9	87
4	Cyclopropane, 1-methyl-1-isoprop...	96	C7H12	003422-07-9	86
5	1-Chloro-4-methylcyclohexane	132	C7H13Cl	000931-68-0	72





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029582.D
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Operator : JC/MD
Sample : N3290-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

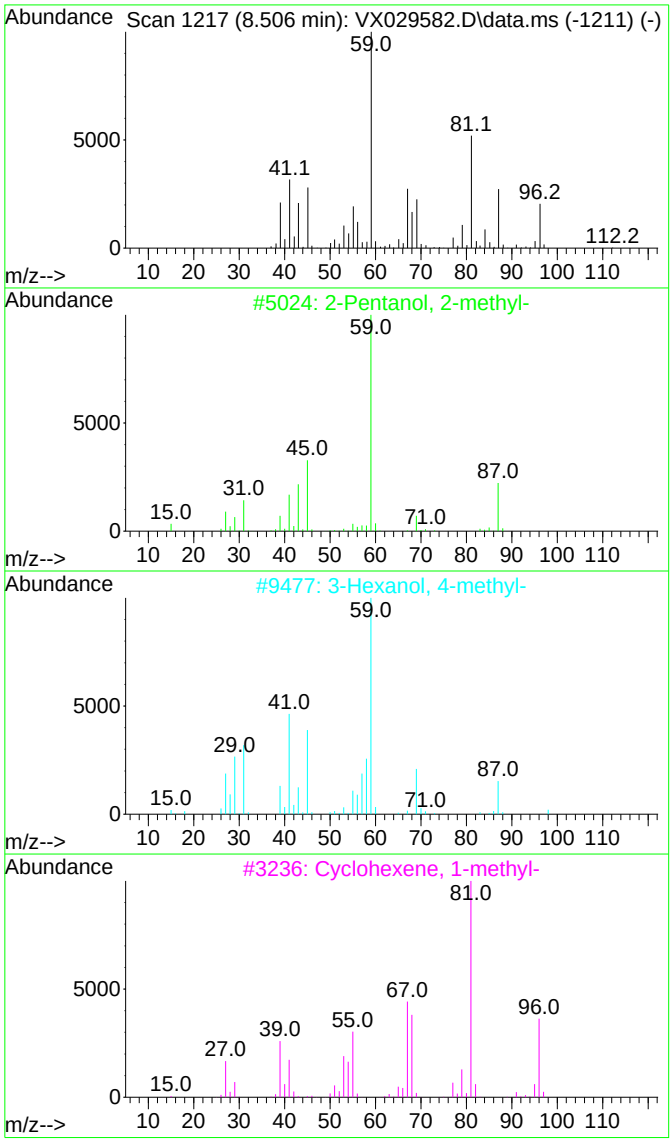
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

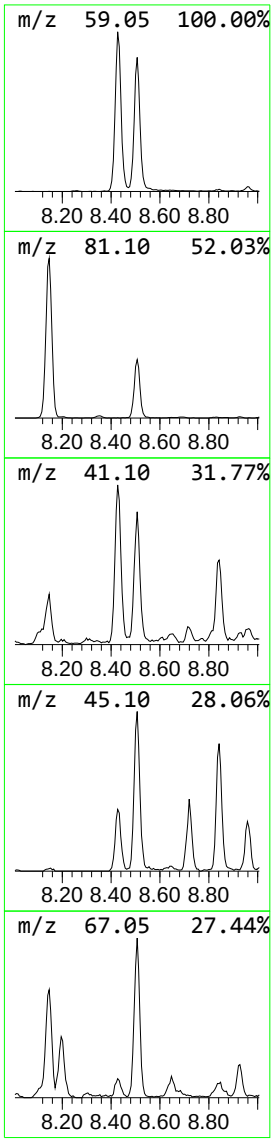
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 2-Pentanol, 2-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.506	19.28 ug/l	432585	Chlorobenzene-d5	10.055

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanol, 2-methyl-	102	C6H14O	000590-36-3	47
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	43
3	Cyclohexene, 1-methyl-	96	C7H12	000591-49-1	38
4	2-Butanol, 2,3-dimethyl-	102	C6H14O	000594-60-5	38
5	Cyclohexane, methylene-	96	C7H12	001192-37-6	35





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ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

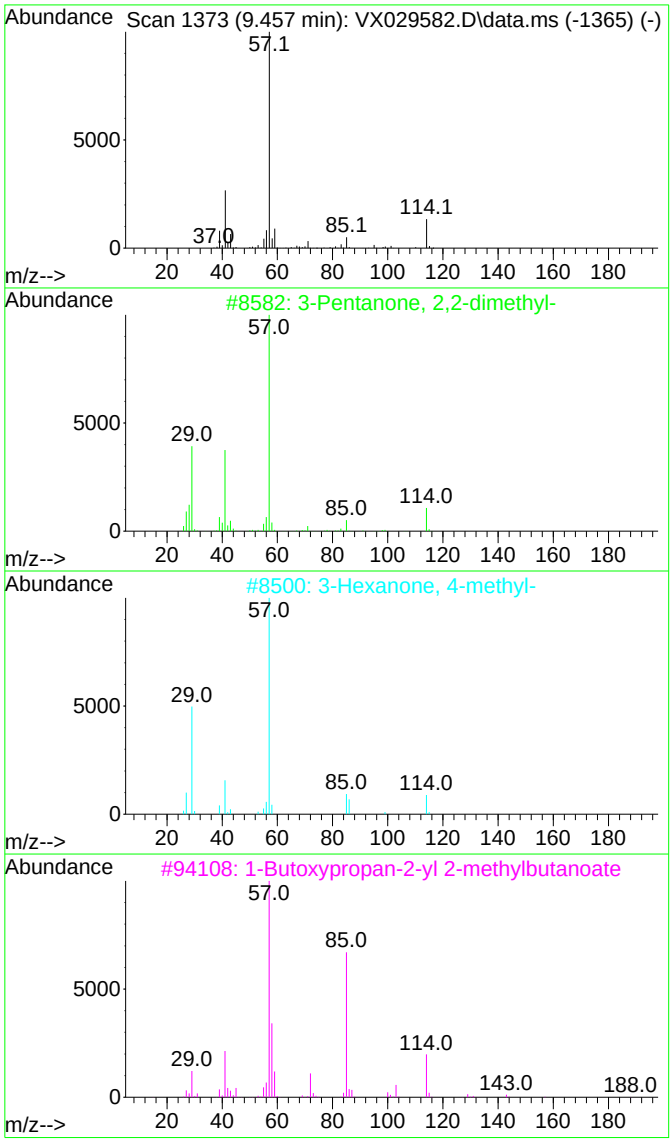
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

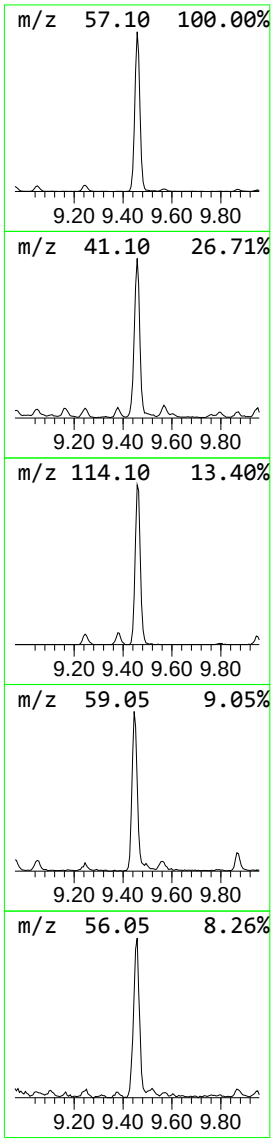
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 3-Pentanone, 2,2-dimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.457	26.85 ug/l	602316	Chlorobenzene-d5	10.055

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Pentanone, 2,2-dimethyl-	114	C7H14O	000564-04-5	68
2	3-Hexanone, 4-methyl-	114	C7H14O	017042-16-9	50
3	1-Butoxypropan-2-yl 2-methylbuta...	216	C12H24O3	1000367-09-4	50
4	3-Hexanone, 5-methyl-	114	C7H14O	000623-56-3	50
5	3,4-Hexanedione	114	C6H10O2	004437-51-8	49





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ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

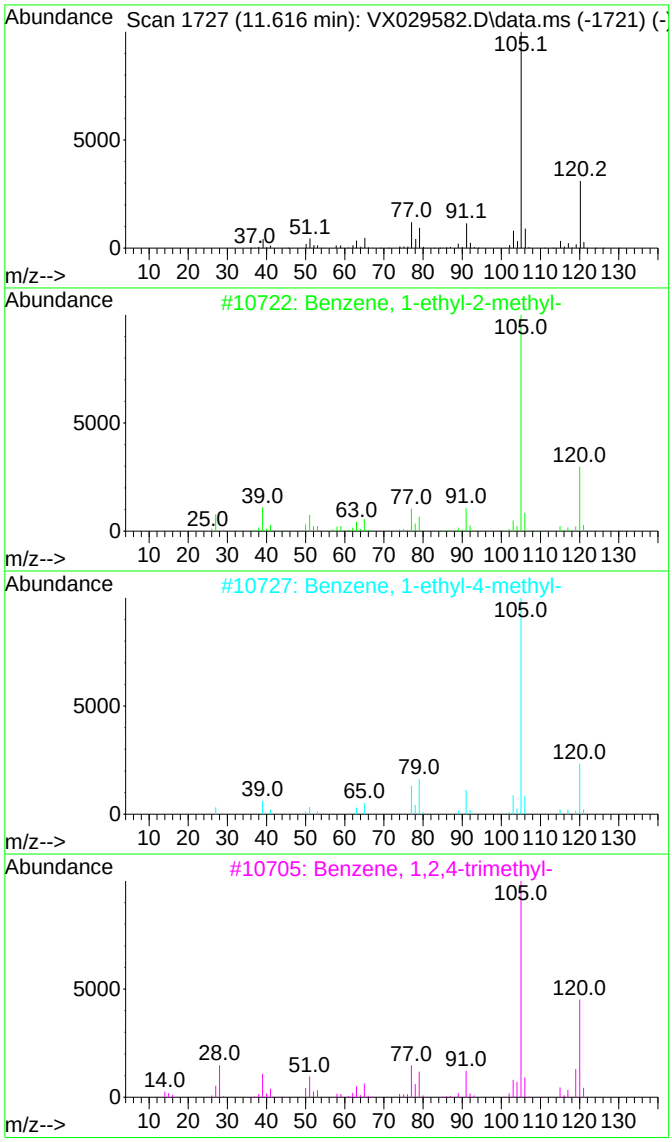
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

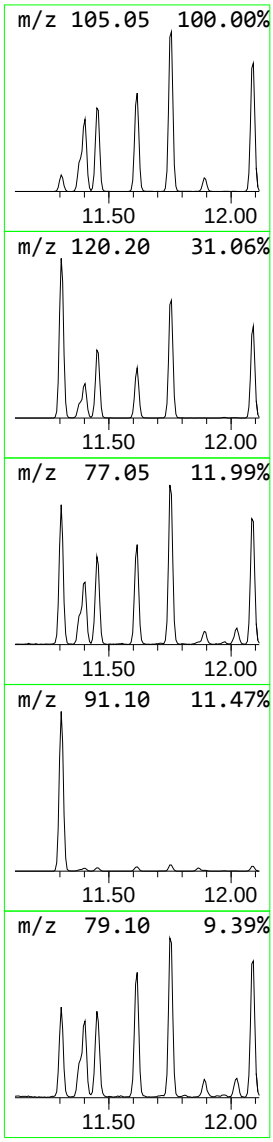
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Benzene, 1-ethyl-2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.616	38.66 ug/l	880661	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	94
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029582.D
Acq On : 18 Jun 2022 20:06
Operator : JC/MD
Sample : N3290-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

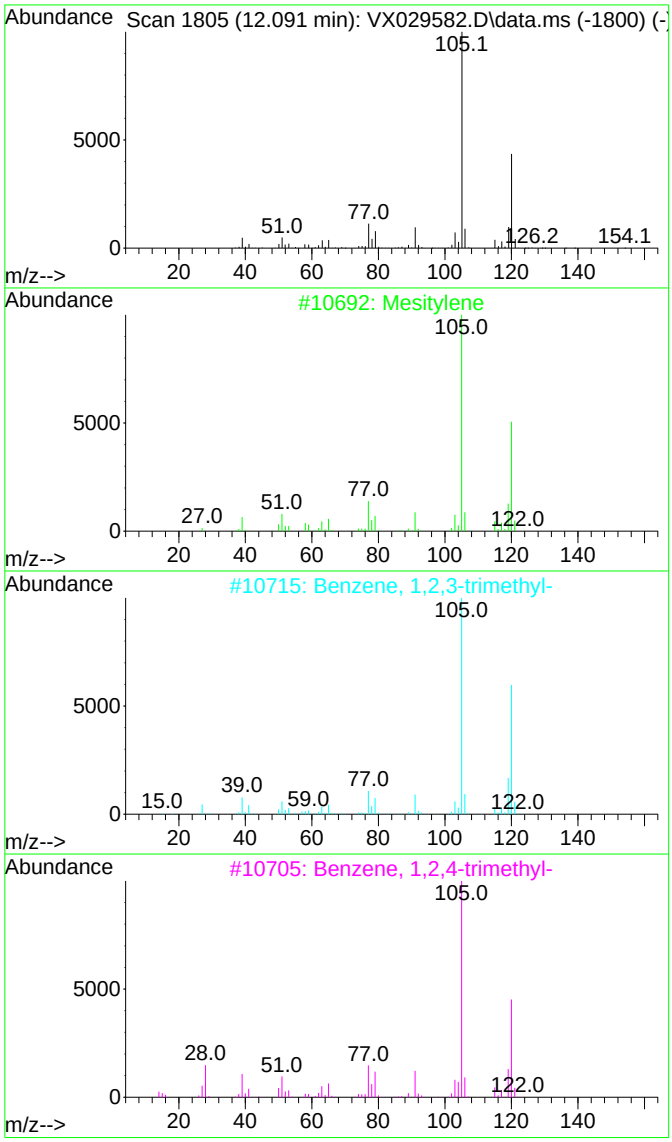
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

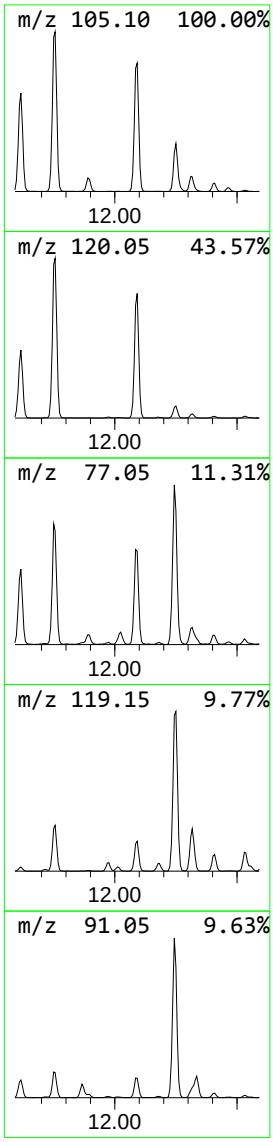
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Benzene, 1,2,3-trimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.091	55.84 ug/l	1271920	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Mesitylene	120	C9H12	000108-67-8	97
2	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029582.D
Acq On : 18 Jun 2022 20:06
Operator : JC/MD
Sample : N3290-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

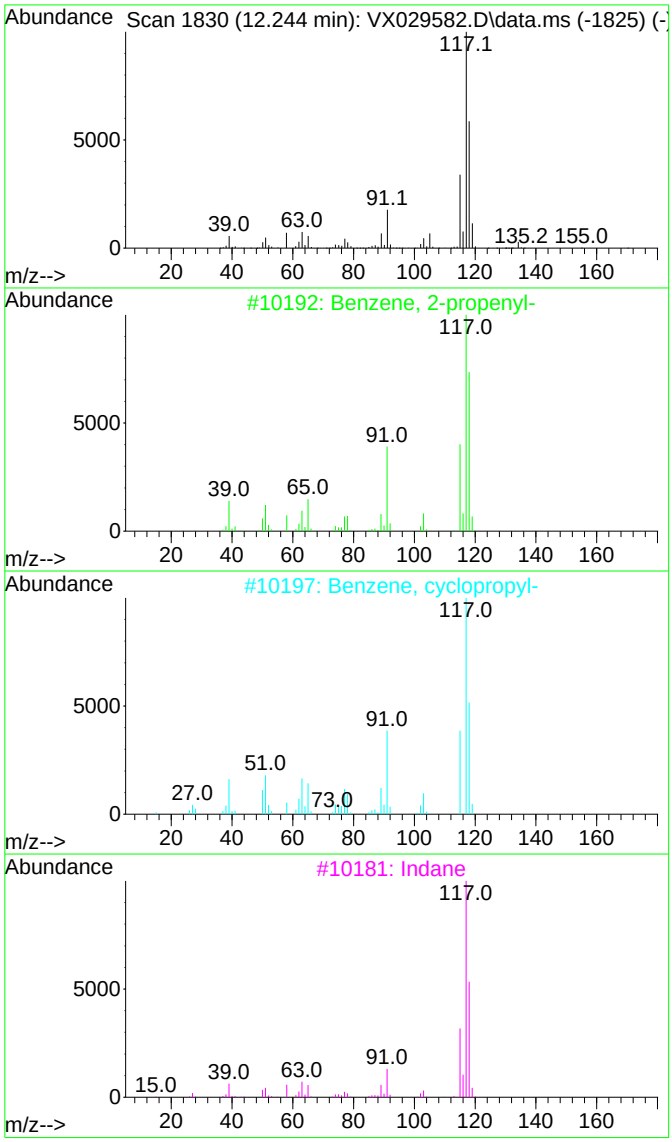
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

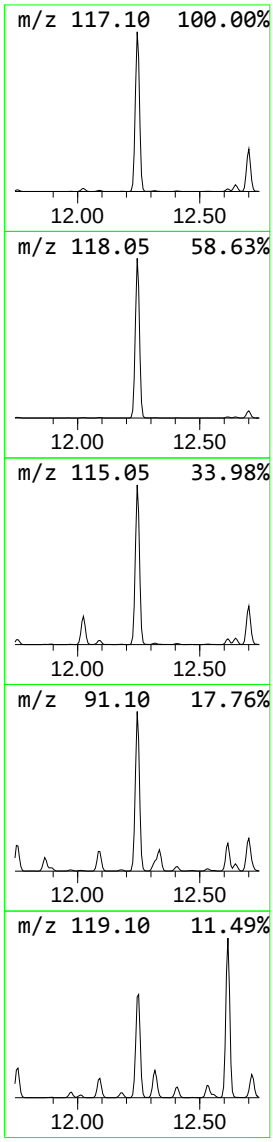
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Benzene, 2-propenyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.244	285.84 ug/l	6510910	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-propenyl-	118	C9H10	000300-57-2	87
2	Benzene, cyclopropyl-	118	C9H10	000873-49-4	81
3	Indane	118	C9H10	000496-11-7	81
4	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	74
5	Deltacyclene	118	C9H10	007785-10-6	64





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029582.D
Acq On : 18 Jun 2022 20:06
Operator : JC/MD
Sample : N3290-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

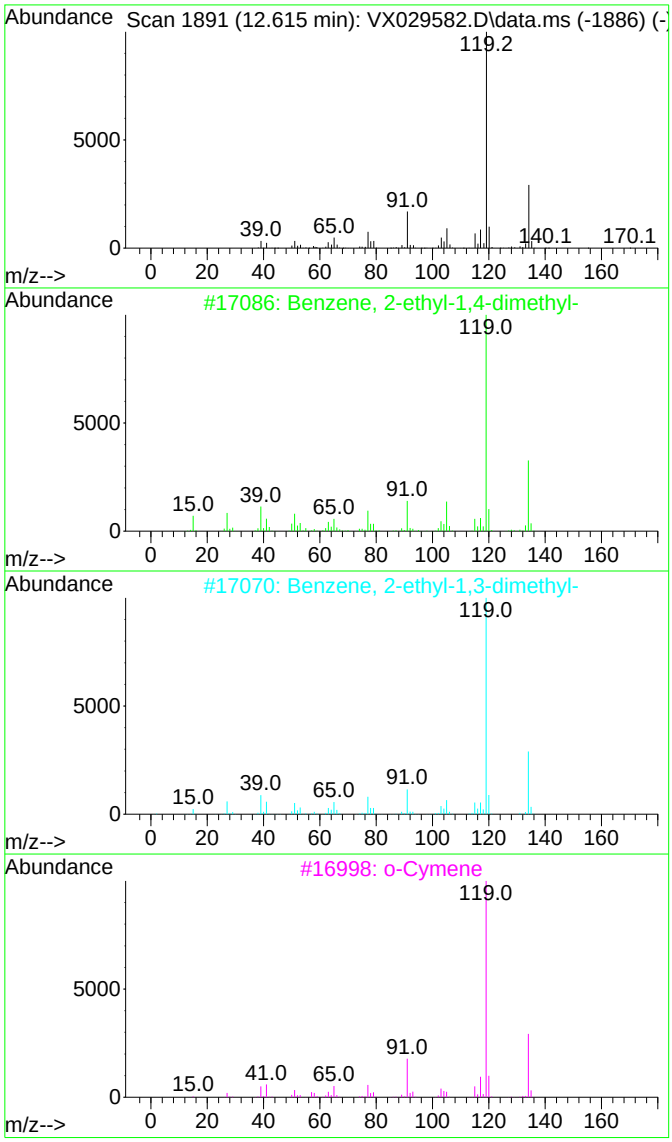
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

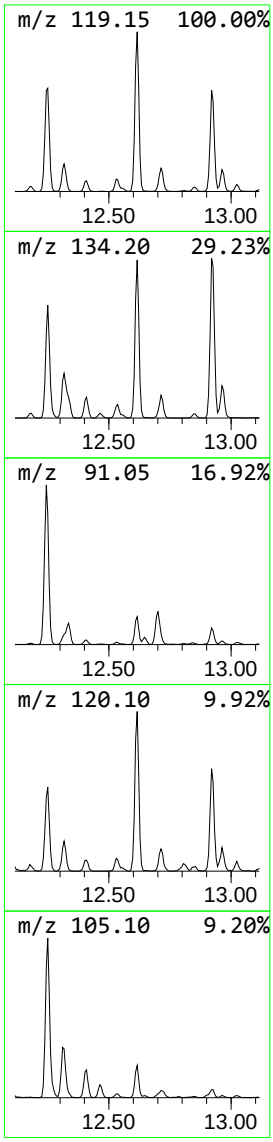
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.616	39.28 ug/l	894851	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
2	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
3	o-Cymene	134	C10H14	000527-84-4	95
4	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
5	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029582.D
Acq On : 18 Jun 2022 20:06
Operator : JC/MD
Sample : N3290-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

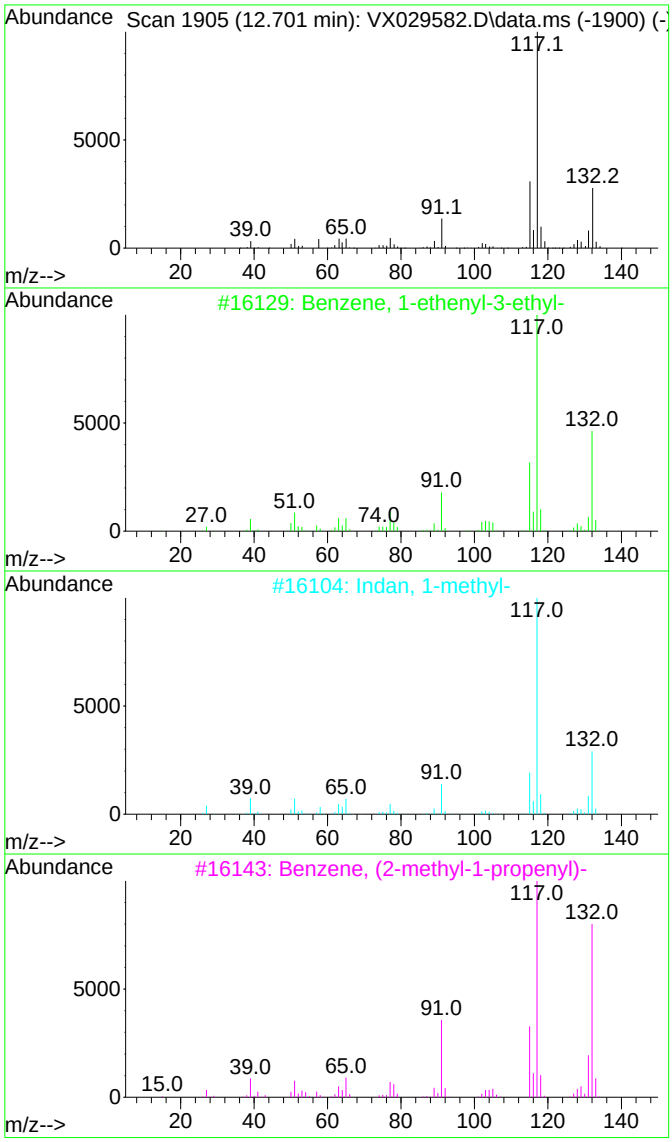
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

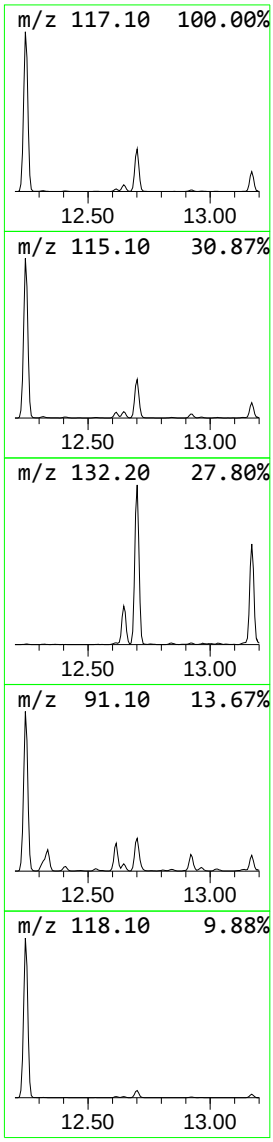
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.701	68.30 ug/l	1555820	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	91
2	Indan, 1-methyl-	132	C10H12	000767-58-8	90
3	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	87
4	1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	87
5	1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	87





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029582.D
Acq On : 18 Jun 2022 20:06
Operator : JC/MD
Sample : N3290-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

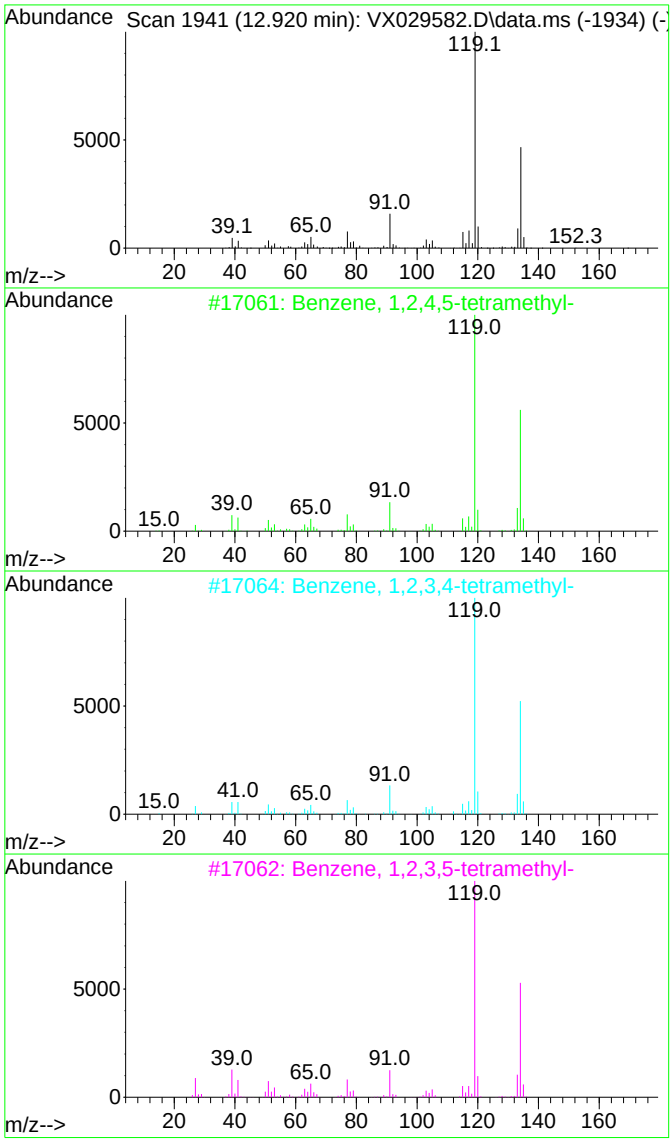
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

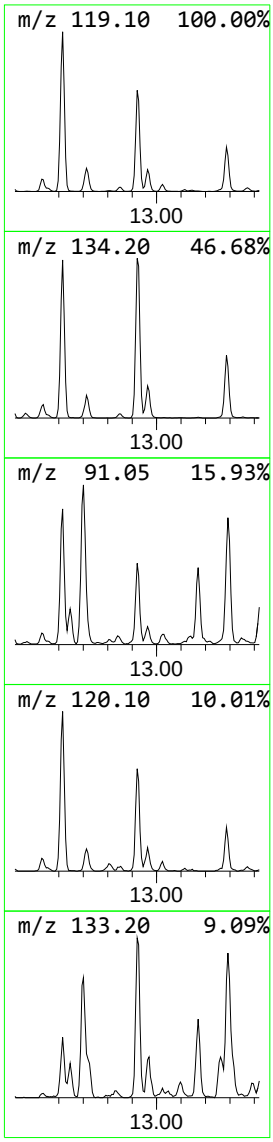
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.920	29.19 ug/l	664956	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
3	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	97
4	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	93
5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	93





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029582.D
Acq On : 18 Jun 2022 20:06
Operator : JC/MD
Sample : N3290-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

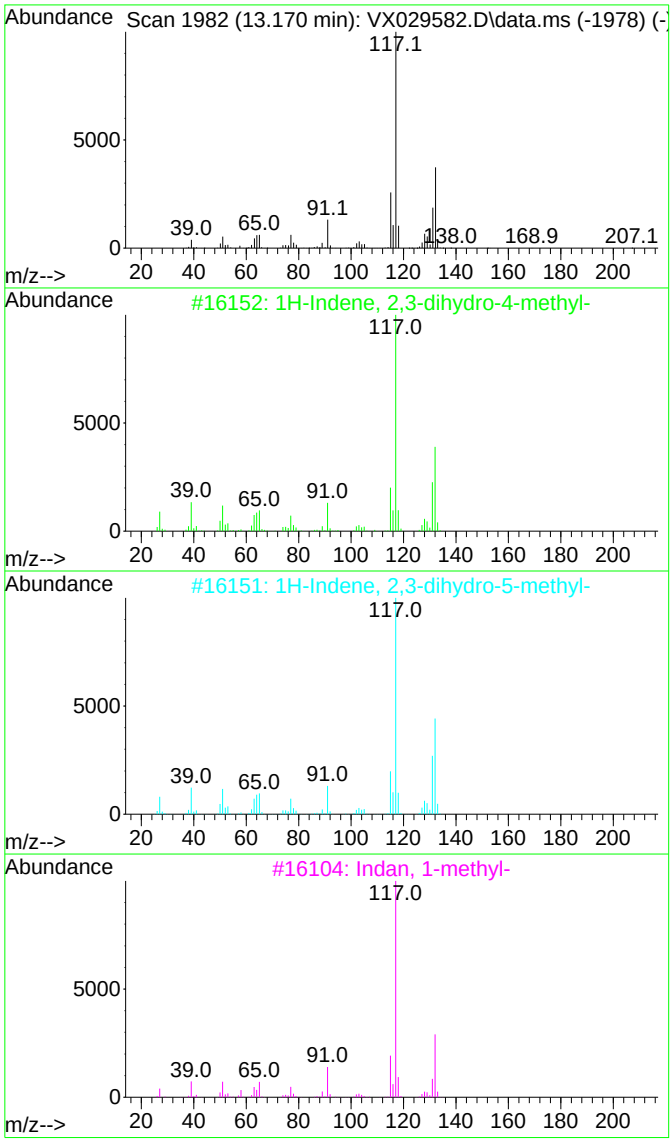
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

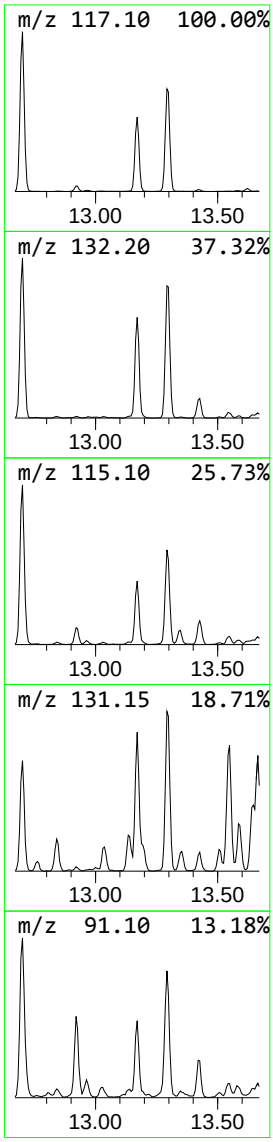
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.170	35.15 ug/l	800584	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	95
2	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	93
3	Indan, 1-methyl-	132	C10H12	000767-58-8	91
4	3-Phenylbut-1-ene	132	C10H12	000934-10-1	90
5	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	87





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029582.D
Acq On : 18 Jun 2022 20:06
Operator : JC/MD
Sample : N3290-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

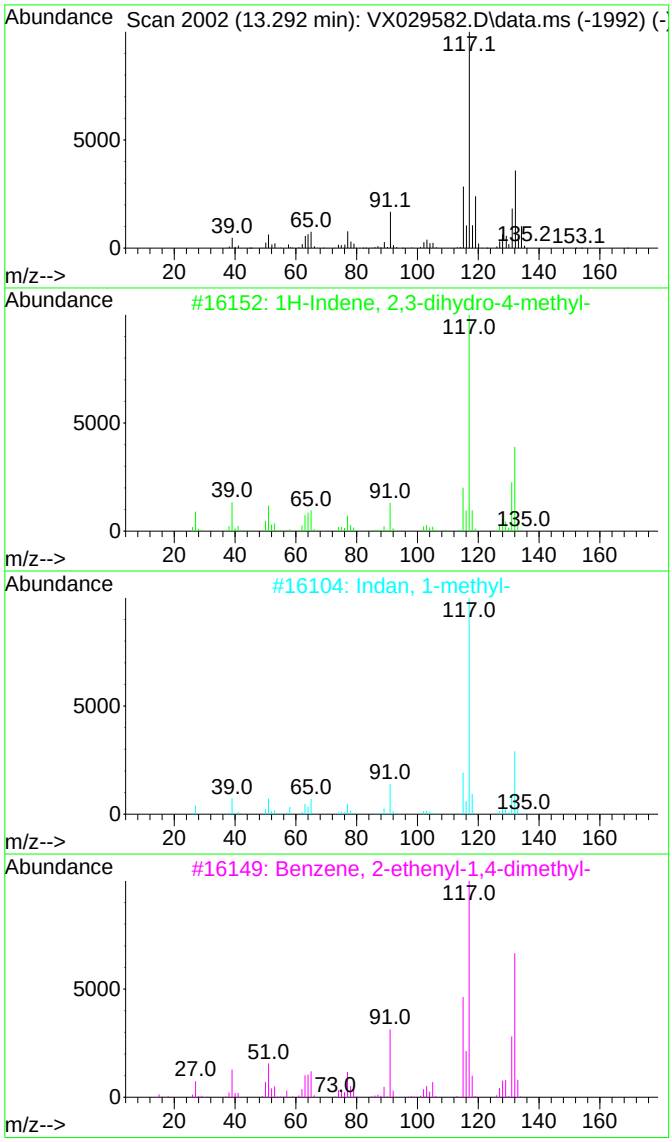
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

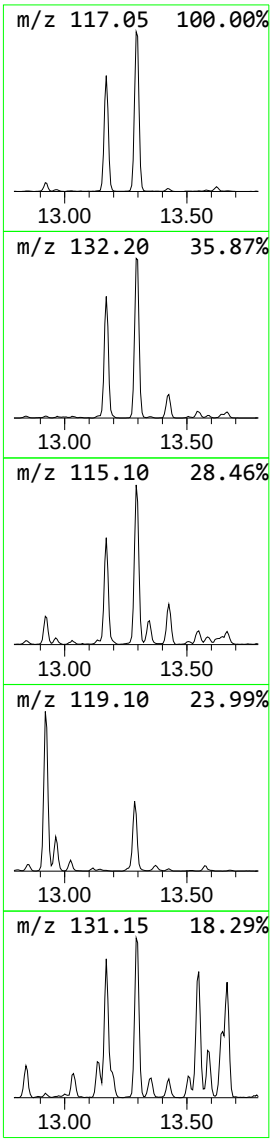
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 Indan, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	61.86 ug/l	1409090	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	93
2	Indan, 1-methyl-	132	C10H12	000767-58-8	93
3	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	90
4	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	89
5	3-Phenylbut-1-ene	132	C10H12	000934-10-1	87





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029582.D
Acq On : 18 Jun 2022 20:06
Operator : JC/MD
Sample : N3290-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

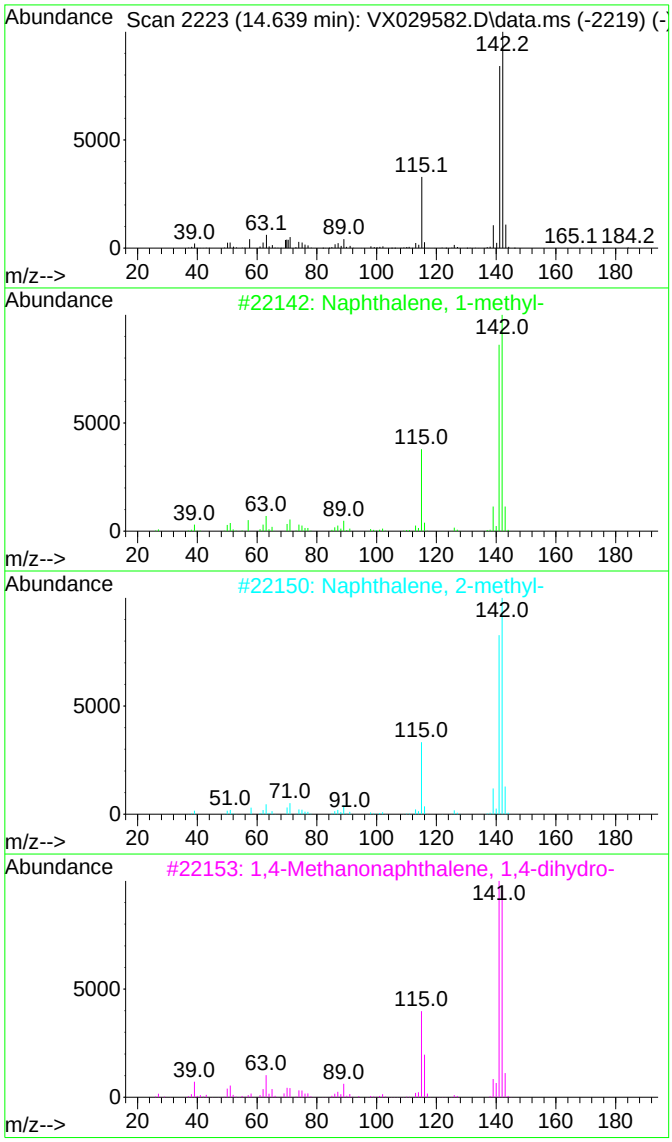
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

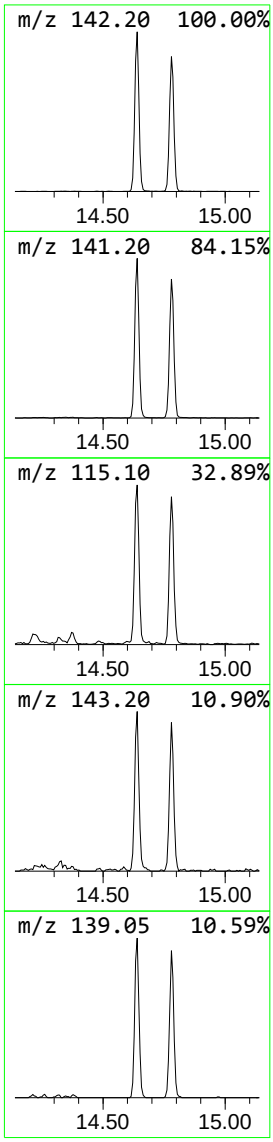
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 Naphthalene, 1-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.640	18.71 ug/l	426298	1,4-Dichlorobenzene-d4	12.024

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
4	Benzocycloheptatriene	142	C11H10	000264-09-5	91
5	1-Naphthaleneethylamine	171	C12H13N	004735-50-6	50





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029582.D
Acq On : 18 Jun 2022 20:06
Operator : JC/MD
Sample : N3290-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.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
Cyclopentane	2.867	32.2	ug/l	595347	1	5.556	925059	50.0
Cyclopentane, m...	4.306	37.1	ug/l	686513	1	5.556	925059	50.0
Cyclobutane, et...	6.208	38.0	ug/l	833068	2	6.763	1096930	50.0
Cyclopentene, 1...	8.147	18.2	ug/l	399326	2	6.763	1096930	50.0
2-Pentanol, 2-m...	8.506	19.3	ug/l	432585	3	10.055	1121620	50.0
3-Pentanone, 2,...	9.457	26.9	ug/l	602316	3	10.055	1121620	50.0
Benzene, 1-ethy...	11.616	38.7	ug/l	880661	4	12.024	1138930	50.0
Benzene, 1,2,3-...	12.091	55.8	ug/l	1271920	4	12.024	1138930	50.0
Benzene, 2-prop...	12.244	285.8	ug/l	6510910	4	12.024	1138930	50.0
Benzene, 2-ethy...	12.616	39.3	ug/l	894851	4	12.024	1138930	50.0
Benzene, 1-ethe...	12.701	68.3	ug/l	1555820	4	12.024	1138930	50.0
Benzene, 1,2,4,...	12.920	29.2	ug/l	664956	4	12.024	1138930	50.0
1H-Indene, 2,3-...	13.170	35.1	ug/l	800584	4	12.024	1138930	50.0
Indan, 1-methyl-	13.292	61.9	ug/l	1409090	4	12.024	1138930	50.0
Naphthalene, 1-...	14.640	18.7	ug/l	426298	4	12.024	1138930	50.0