LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050721\
Data File : VU043619.D
Acq On : 07 May 2021 17:50
Operator : SY/MD
Sample : M2303-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : MW-16

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_U\Method\82U050621W.M
Title : SW846 8260

Signal : TIC: VU043619.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.298	1215	1231	1244	rBV	140146	294309	12.03%	1.494%
2	5.382	1244	1257	1277	rVB	199951	417807	17.08%	2.121%
3	5.710	1344	1359	1376	rBV	168651	339135	13.86%	1.721%
4	6.256	1514	1529	1547	rBV	313939	589293	24.08%	2.991%
5	6.768	1671	1688	1706	rBV2	17836	37805	1.55%	0.192%
6	7.906	2018	2042	2058	rBV	523206	904238	36.96%	4.589%
7	9.423	2500	2514	2535	rBV	459013	748854	30.61%	3.801%
8	10.491	2836	2846	2857	rVB2	45577	70875	2.90%	0.360%
9	10.639	2879	2892	2905	rBV	388762	612518	25.03%	3.109%
10	10.912	2966	2977	2997	rVB	50386	80030	3.27%	0.406%
11	11.616	3185	3196	3200	rBV	19267	26943	1.10%	0.137%
12	11.652	3200	3207	3215	rVB	34605	51937	2.12%	0.264%
13	11.819	3247	3259	3273	rBV	464990	728708	29.78%	3.699%
14	12.015	3311	3320	3330	rVB	19637	29431	1.20%	0.149%
15	12.102	3332	3347	3359	rBV2	525264	821605	33.58%	4.170%
16	12.192	3367	3375	3394	rVB3	46098	105713	4.32%	0.537%
17	12.311	3397	3412	3422	rBV	34801	59257	2.42%	0.301%
18	12.578	3476	3495	3502	rBV	187282	293667	12.00%	1.491%
19	12.619	3502	3508	3519	rVV	108965	182127	7.44%	0.924%
20	12.690	3519	3530	3547	rVV2	346990	632591	25.85%	3.211%
21	12.870	3571	3586	3602	rVB3	37051	78634	3.21%	0.399%
22	12.979	3602	3620	3634	rBV	248226	406680	16.62%	2.064%
23	13.118	3652	3663	3673	rVB5	31378	54934	2.25%	0.279%
24	13.205	3677	3690	3699	rBV2	18552	43062	1.76%	0.219%
25	13.262	3700	3708	3712	rVV2	39530	61219	2.50%	0.311%
26	13.301	3712	3720	3746	rVB	251959	421665	17.23%	2.140%
27	13.462	3746	3770	3785	rBV2	731979	1256283	51.34%	6.376%
28	13.533	3785	3792	3798	rVV3	18085	28527	1.17%	0.145%
29	13.635	3817	3824	3836	rVB4	33951	55951	2.29%	0.284%
30	13.745	3840	3858	3864	rBV3	54079	93199	3.81%	0.473%
31	13.793	3864	3873	3881	rVV	146458	257613	10.53%	1.308%
32	13.848	3881	3890	3899	rVV3	167397	295140	12.06%	1.498%
33	13.922	3899	3913	3915	rVV3	100848	186858	7.64%	0.948%
34	13.947	3916	3921	3943	rVB2	199100	399260	16.32%	2.026%
35	14.066	3944	3958	3966	rBV4	25121	49676	2.03%	0.252%
36	14.127	3969	3977	3989	rVB2	29024	52201	2.13%	0.265%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050721\
Data File : VU043619.D
Acq On : 07 May 2021 17:50
Operator : SY/MD
Sample : M2303-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : MW-16

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_U\Method\82U050621W.M
Title : SW846 8260

37	14.198	3989	3999	4011	rBV	82306	133845	5.47%	0.679%
38	14.295	4016	4029	4039	rVV3	155159	279506	11.42%	1.419%
39	14.352	4039	4047	4058	rVV2	101587	169378	6.92%	0.860%
40	14.494	4080	4091	4108	rBV	235114	395642	16.17%	2.008%
41	14.677	4136	4148	4172	rBV	260561	568888	23.25%	2.887%
42	14.819	4183	4192	4202	rBV2	100973	156581	6.40%	0.795%
43	14.886	4203	4213	4225	rVB4	306990	521149	21.30%	2.645%
44	14.947	4225	4232	4244	rVB2	28434	46867	1.92%	0.238%
45	15.028	4244	4257	4268	rBV3	185104	339180	13.86%	1.722%
46	15.176	4291	4303	4310	rBV	113022	210126	8.59%	1.066%
47	15.285	4331	4337	4349	rVB5	59170	98924	4.04%	0.502%
48	15.356	4351	4359	4366	rBV2	31461	43895	1.79%	0.223%
49	15.420	4366	4379	4391	rBV	1475690	2446825	100.00%	12.419%
50	15.770	4480	4488	4498	rVB5	18394	29792	1.22%	0.151%
51	15.938	4526	4540	4555	rBV3	81778	158642	6.48%	0.805%
52	16.021	4555	4566	4574	rBV5	30029	51873	2.12%	0.263%
53	16.124	4586	4598	4604	rBV2	22678	38023	1.55%	0.193%
54	16.192	4604	4619	4629	rVB	127708	212960	8.70%	1.081%
55	16.272	4632	4644	4652	rBV	330690	561844	22.96%	2.852%
56	16.417	4671	4689	4697	rBV	634212	1063180	43.45%	5.396%
57	16.455	4697	4701	4716	rVB	219194	312619	12.78%	1.587%
58	16.539	4718	4727	4742	rBV3	30775	60628	2.48%	0.308%
59	16.622	4742	4753	4754	rVV	119107	143403	5.86%	0.728%
60	16.648	4757	4761	4781	rVB2	189308	304936	12.46%	1.548%
61	16.793	4796	4806	4829	rBV	143270	237568	9.71%	1.206%
62	17.105	4890	4903	4916	rVV2	53348	124803	5.10%	0.633%
63	17.285	4951	4959	4966	rVV4	19024	37517	1.53%	0.190%
64	17.336	4969	4975	4984	rVV2	33422	58453	2.39%	0.297%
65	17.388	4984	4991	5011	rVB3	24790	58065	2.37%	0.295%
66	17.548	5033	5041	5053	rVB	43251	69682	2.85%	0.354%

Sum of corrected areas: 19702539

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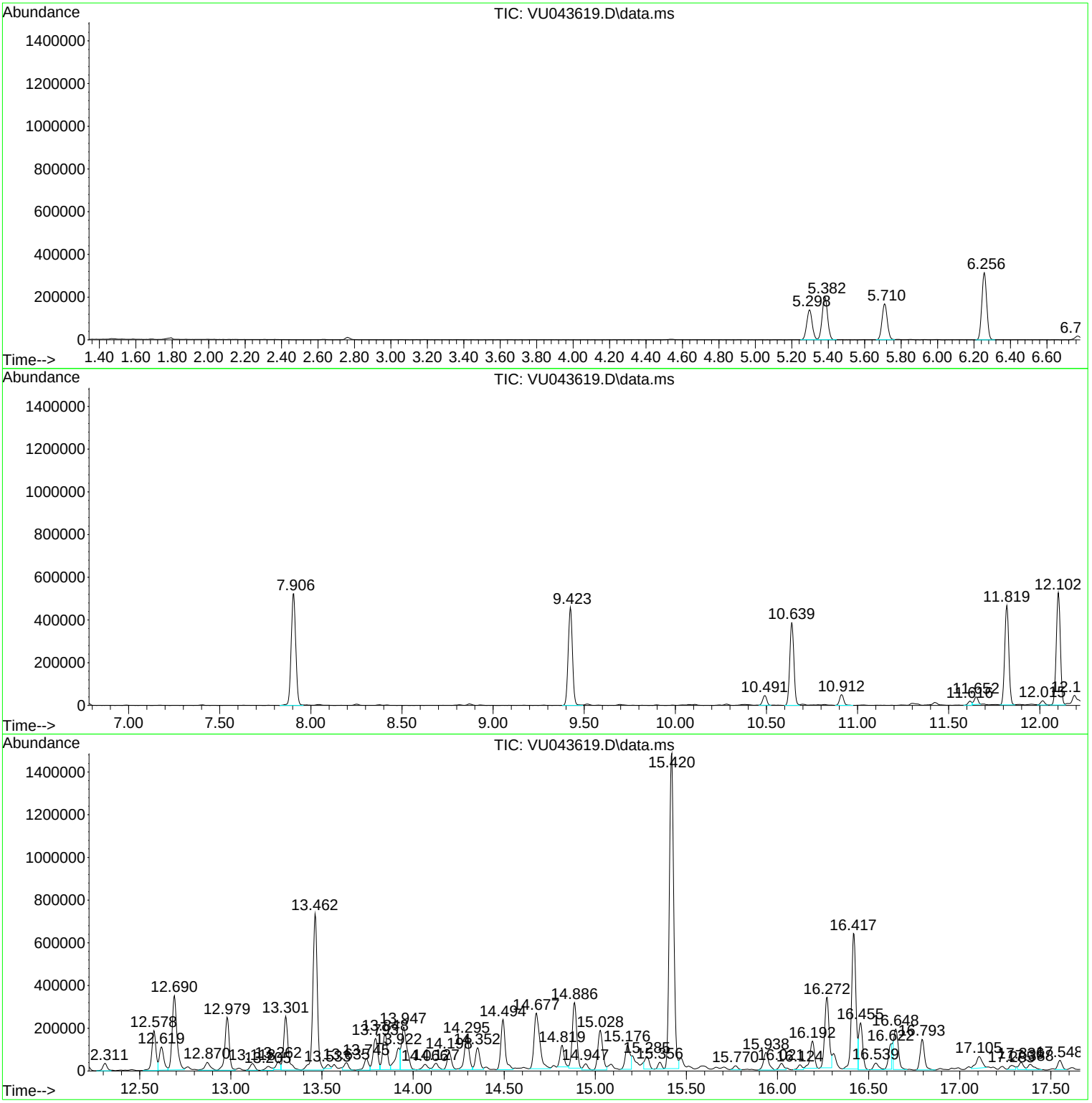
Operator : SY/MD
Sample : M2303-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MW-16

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U050621W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050721\
Data File : VU043619.D
Acq On : 07 May 2021 17:50
Operator : SY/MD
Sample : M2303-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : MW-16

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U050621W.M
Quant Title : SW846 8260

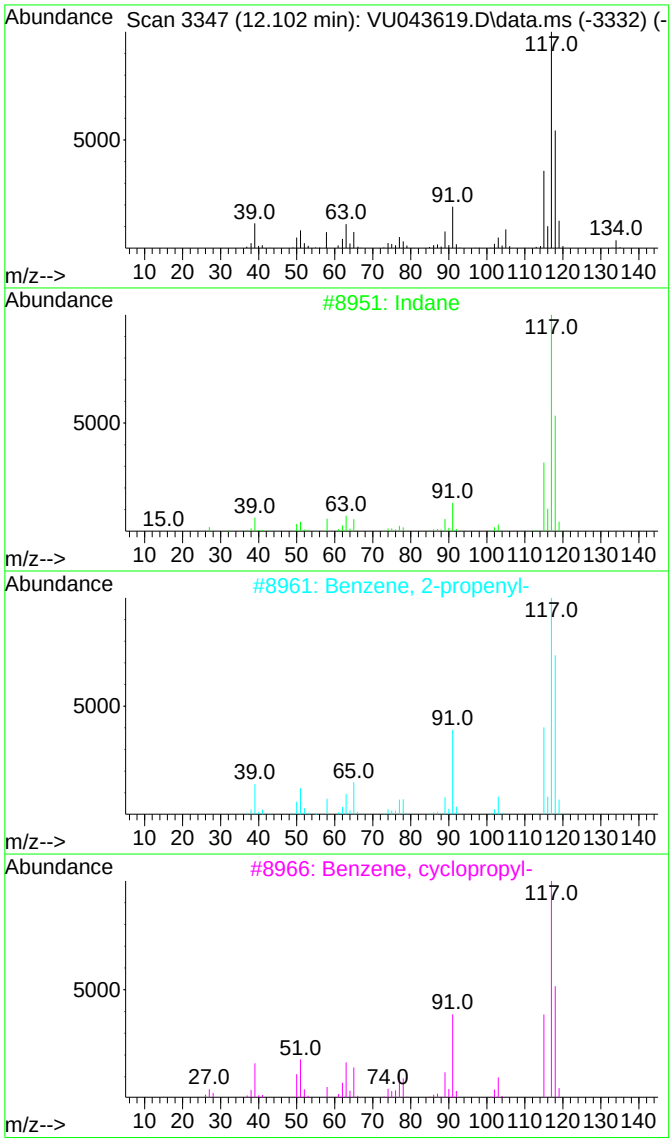
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

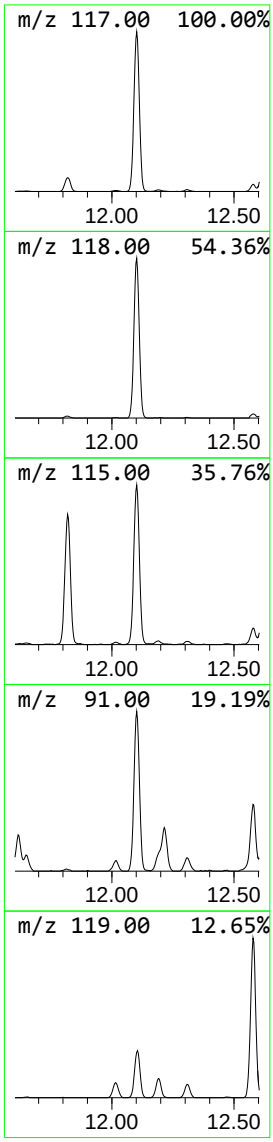
****

Peak Number 1 Indane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.102	56.37 ug/l	821605	1,4-Dichlorobenzene-d4	11.819

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	87
2	Benzene, 2-propenyl-	118	C9H10	000300-57-2	76
3	Benzene, cyclopropyl-	118	C9H10	000873-49-4	76
4	Deltacyclene	118	C9H10	007785-10-6	62
5	Benzene, 1-ethenyl-3-methyl-	118	C9H10	000100-80-1	49





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050721\
Data File : VU043619.D
Acq On : 07 May 2021 17:50
Operator : SY/MD
Sample : M2303-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : MW-16

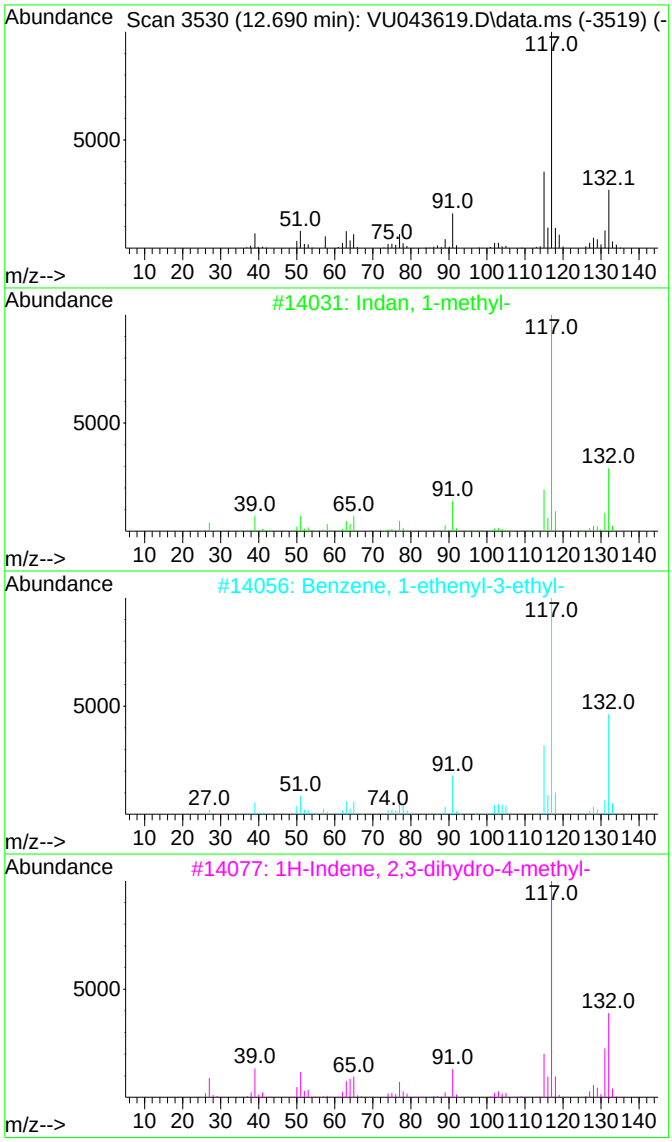
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U050621W.M
Quant Title : SW846 8260

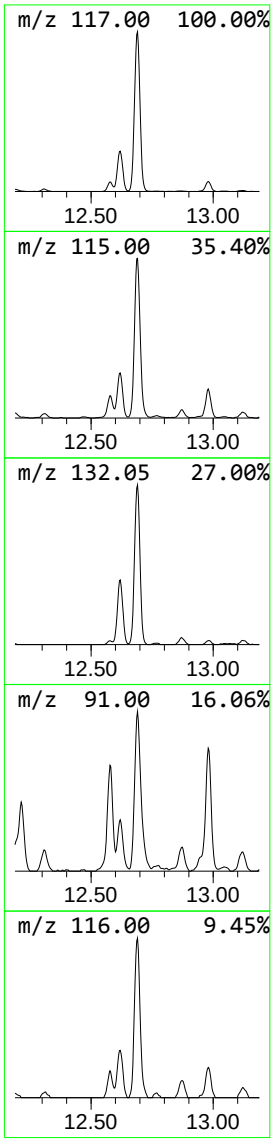
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Indan, 1-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.690	43.41 ug/l	632591	1,4-Dichlorobenzene-d4	11.819

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indan, 1-methyl-	132	C10H12	000767-58-8	87
2	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	87
3	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	83
4	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	83
5	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	83





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050721\
Data File : VU043619.D
Acq On : 07 May 2021 17:50
Operator : SY/MD
Sample : M2303-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : MW-16

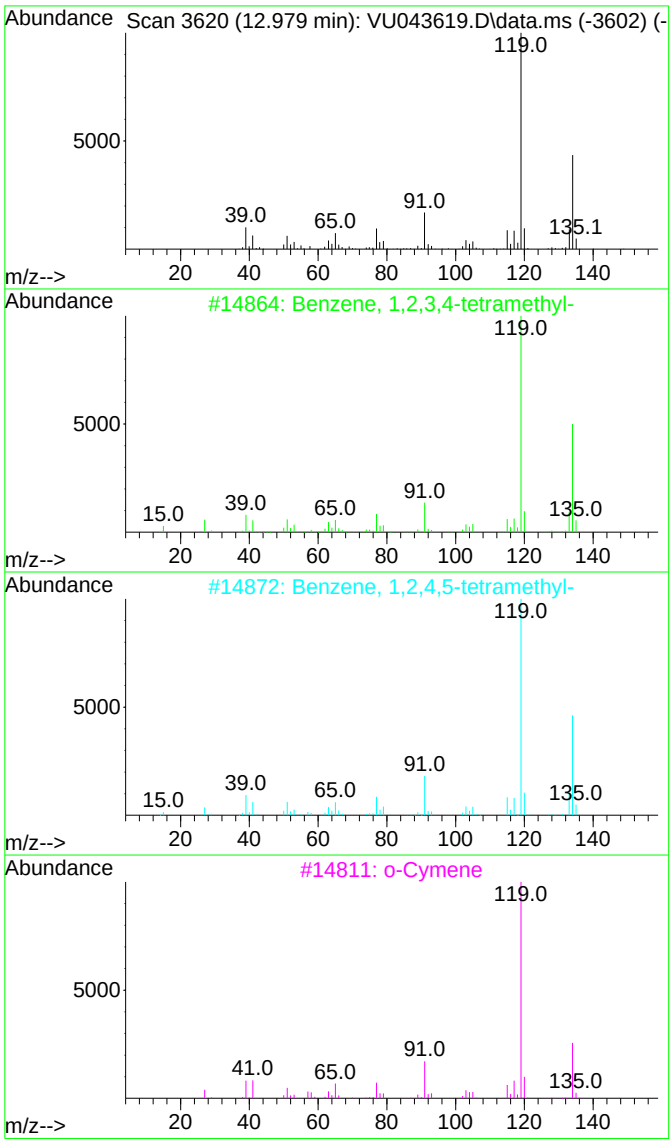
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U050621W.M
Quant Title : SW846 8260

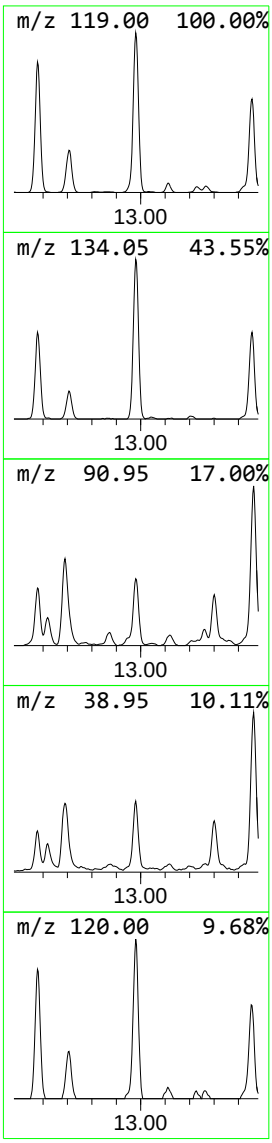
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.980	27.90 ug/l	406680	1,4-Dichlorobenzene-d4	11.819

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
2	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	96
3	o-Cymene	134	C10H14	000527-84-4	95
4	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
5	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050721\
Data File : VU043619.D
Acq On : 07 May 2021 17:50
Operator : SY/MD
Sample : M2303-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MW-16

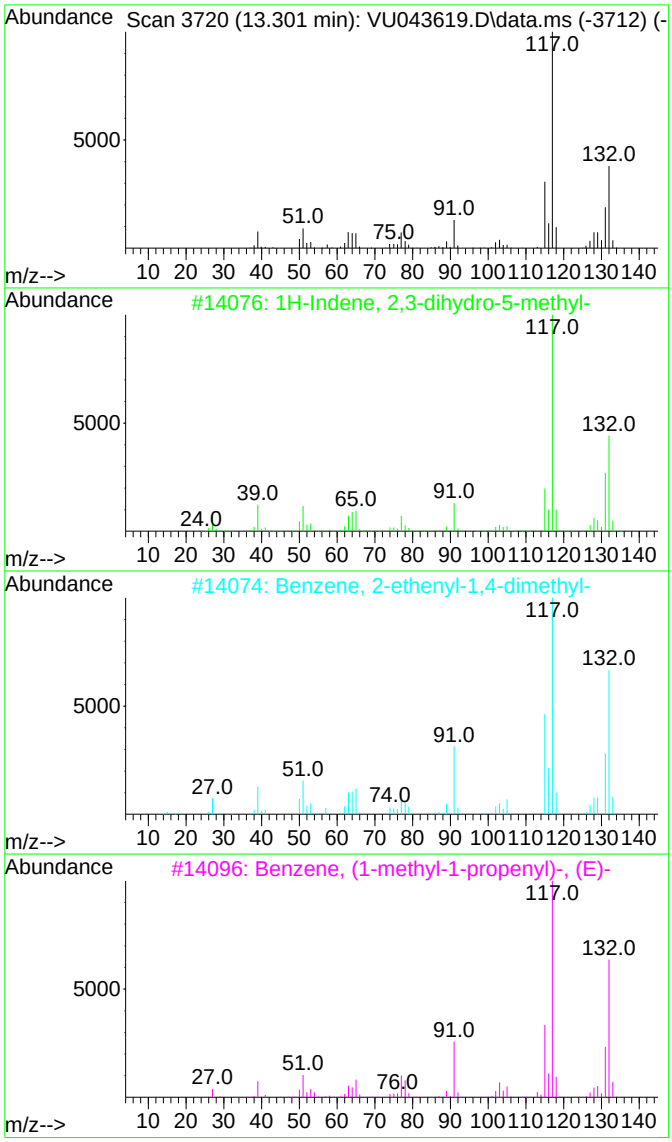
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U050621W.M
Quant Title : SW846 8260

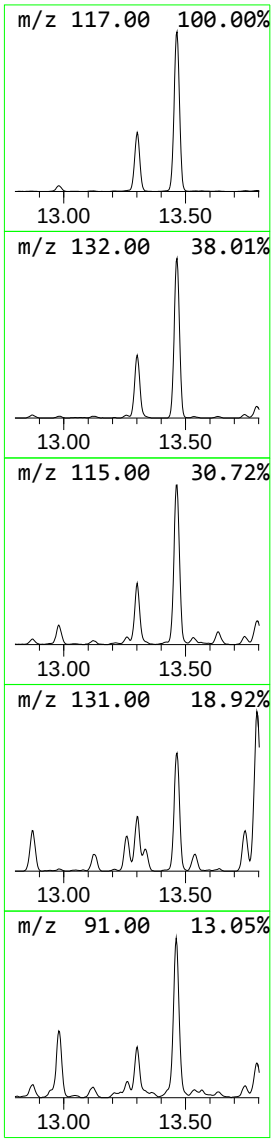
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.301	28.93 ug/l	421665	1,4-Dichlorobenzene-d4	11.819

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	94
2	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	92
3	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	91
4	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	90
5	3-Phenylbut-1-ene	132	C10H12	000934-10-1	90





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050721\
Data File : VU043619.D
Acq On : 07 May 2021 17:50
Operator : SY/MD
Sample : M2303-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MW-16

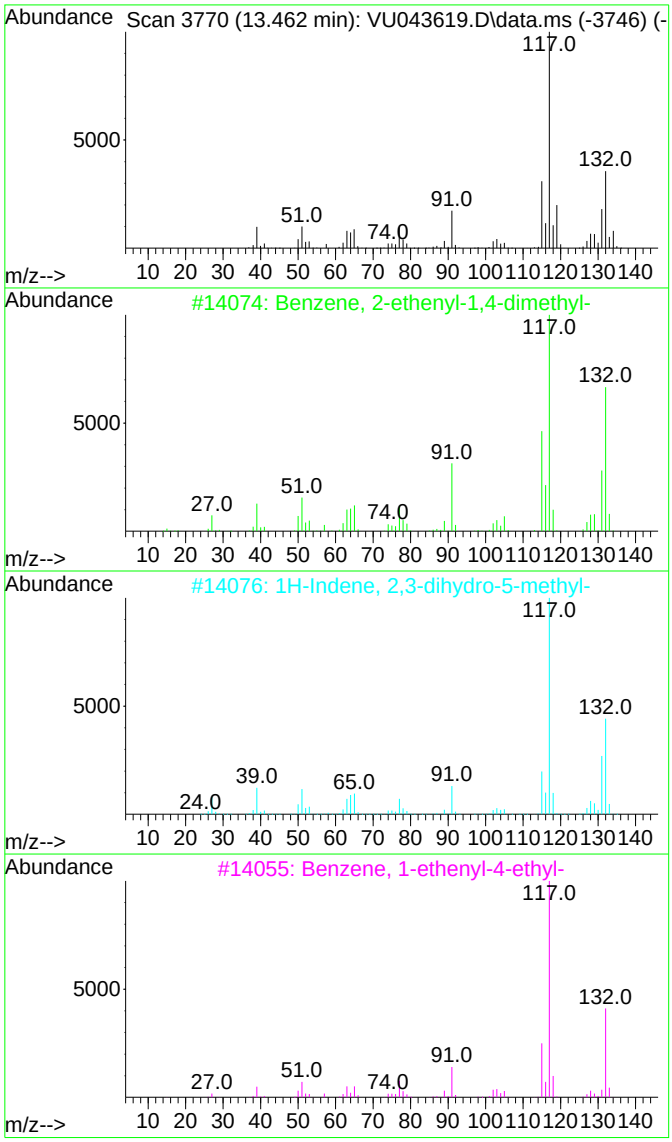
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U050621W.M
Quant Title : SW846 8260

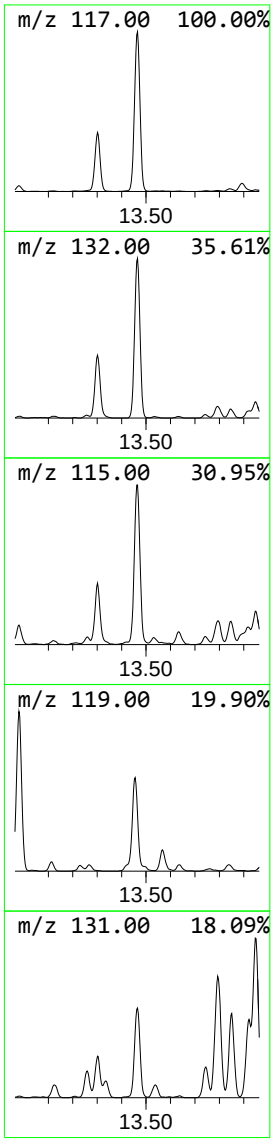
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.462	86.20 ug/l	1256280	1,4-Dichlorobenzene-d4	11.819

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	96
2	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	95
3	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
4	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	93
5	1-Phenyl-1-butene	132	C10H12	000824-90-8	91





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Data File : VU043619.D
Acq On : 07 May 2021 17:50
Operator : SY/MD
Sample : M2303-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : MW-16

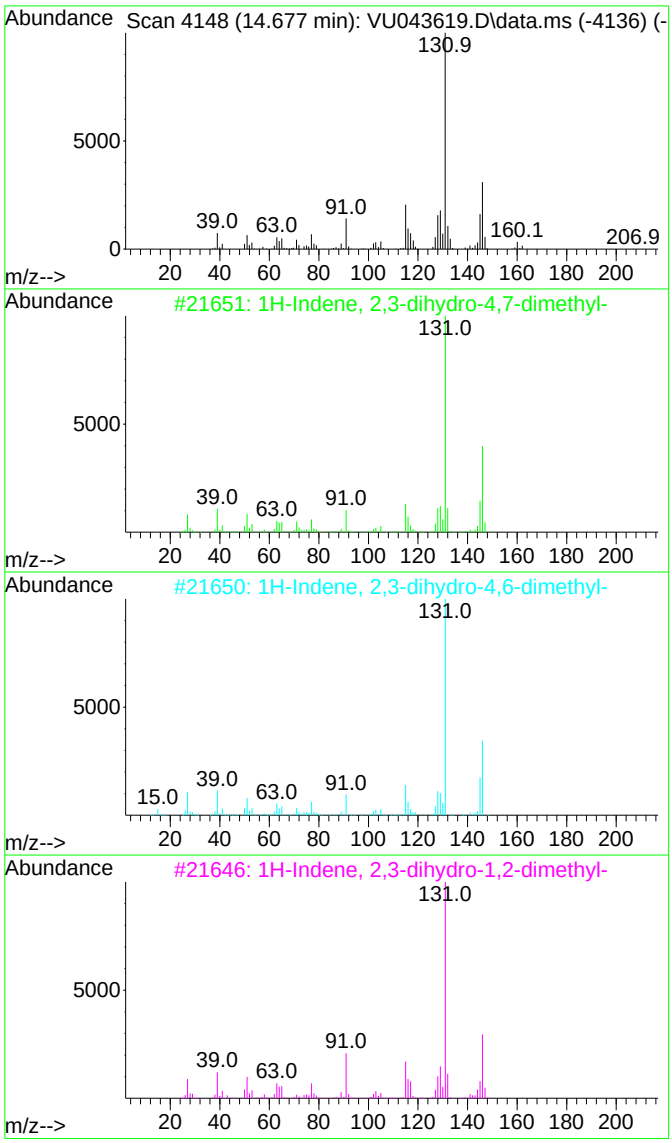
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U050621W.M
Quant Title : SW846 8260

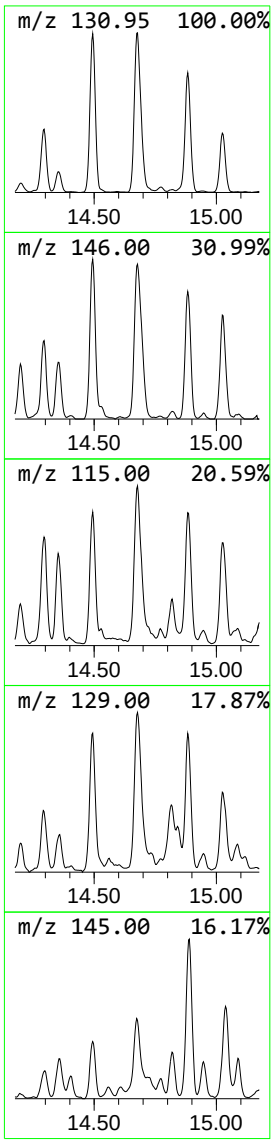
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.677	39.03 ug/l	568888	1,4-Dichlorobenzene-d4	11.819

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	94
2	1H-Indene, 2,3-dihydro-4,6-dimet...	146	C11H14	001685-82-1	94
3	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	91
4	1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	87
5	Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	87





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050721\
Data File : VU043619.D
Acq On : 07 May 2021 17:50
Operator : SY/MD
Sample : M2303-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : MW-16

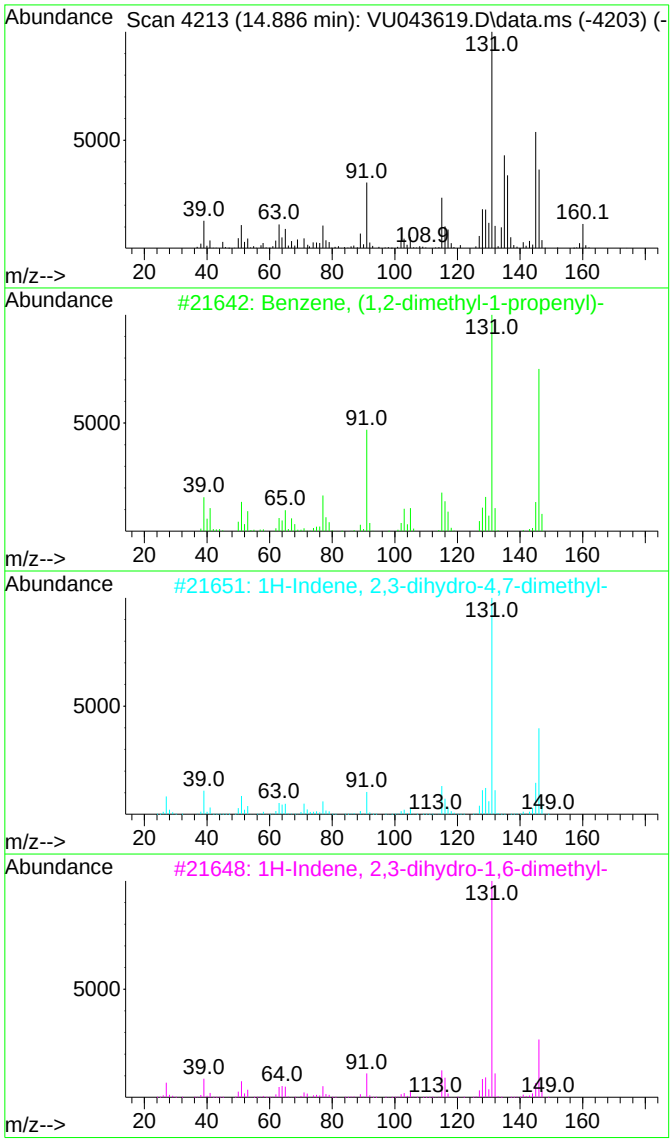
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U050621W.M
Quant Title : SW846 8260

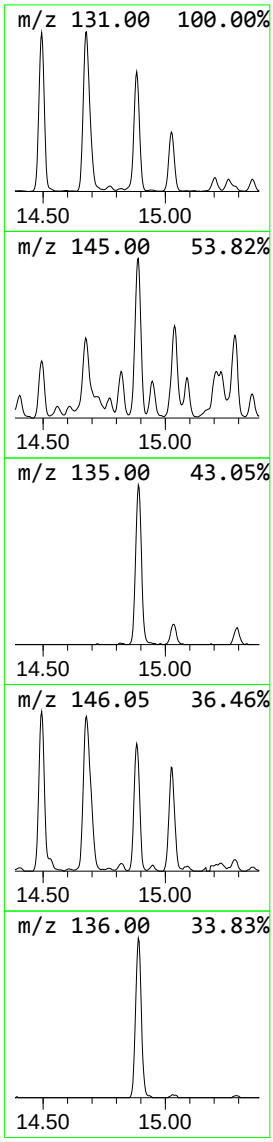
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Benzene, (1,2-dimethyl-1-pr... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.886	35.76 ug/l	521149	1,4-Dichlorobenzene-d4	11.819

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	89
2	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	46
3	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	45
4	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	45
5	Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	45





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Data File : VU043619.D
Acq On : 07 May 2021 17:50
Operator : SY/MD
Sample : M2303-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MW-16

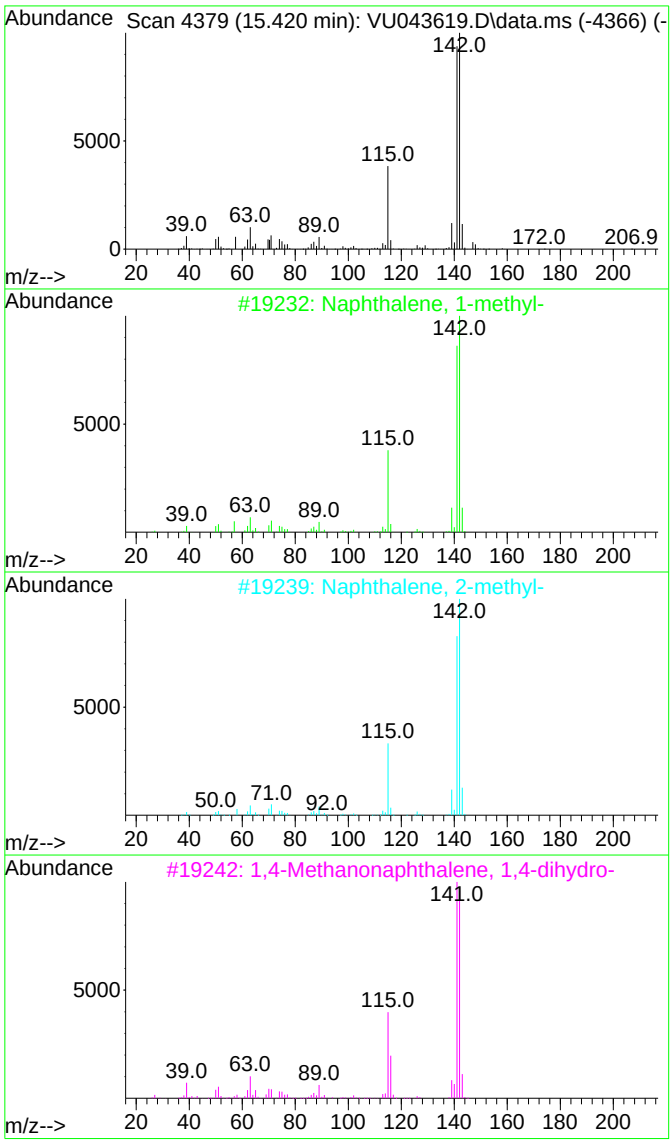
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U050621W.M
Quant Title : SW846 8260

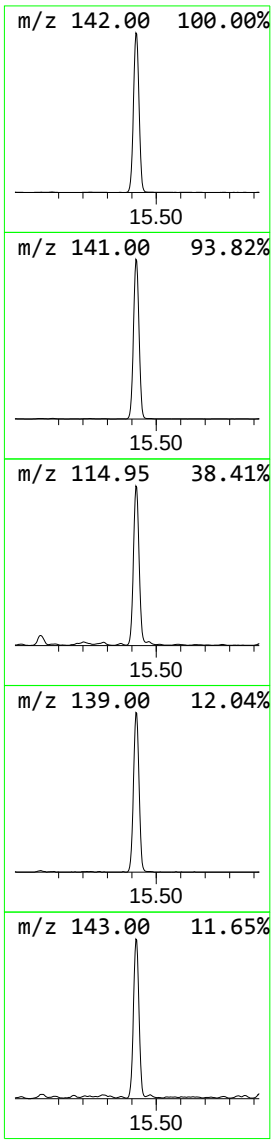
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.420	167.89 ug/l	2446830	1,4-Dichlorobenzene-d4	11.819

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	94
4	Benzocycloheptatriene	142	C11H10	000264-09-5	91
5	Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	91





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050721\
Data File : VU043619.D
Acq On : 07 May 2021 17:50
Operator : SY/MD
Sample : M2303-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : MW-16

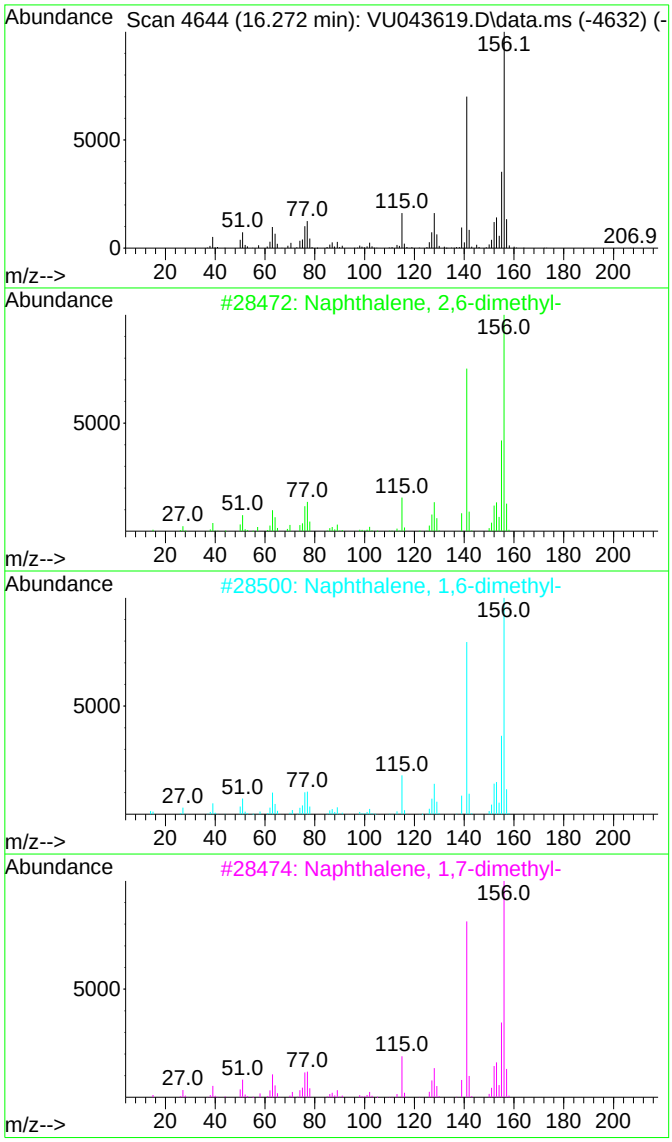
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U050621W.M
Quant Title : SW846 8260

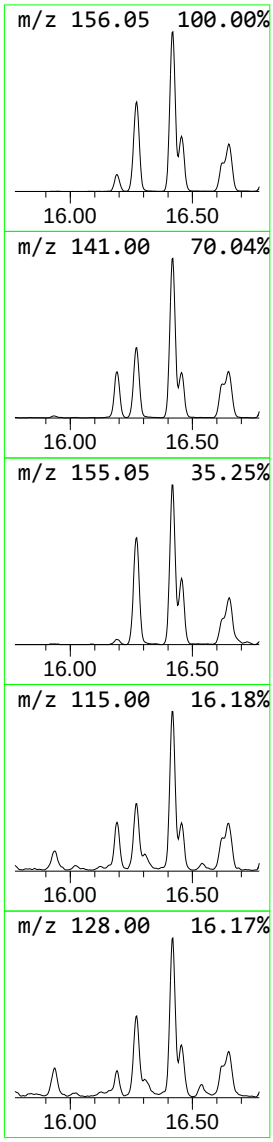
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Naphthalene, 2,6-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.272	38.55 ug/l	561844	1,4-Dichlorobenzene-d4	11.819

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	98
2	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	98
3	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	98
4	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050721\
Data File : VU043619.D
Acq On : 07 May 2021 17:50
Operator : SY/MD
Sample : M2303-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : MW-16

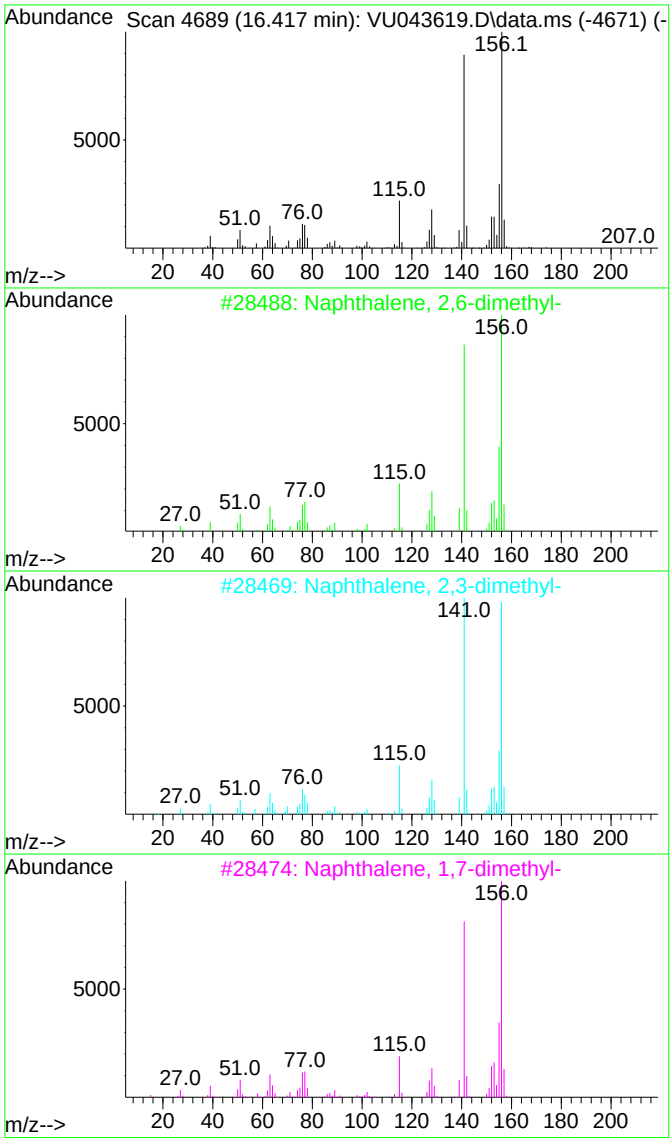
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U050621W.M
Quant Title : SW846 8260

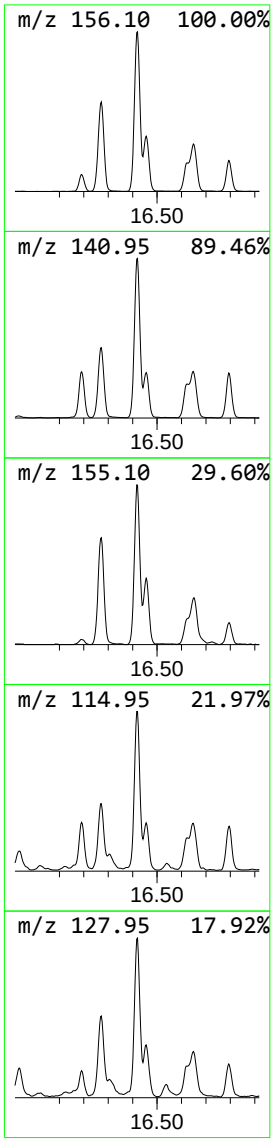
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Naphthalene, 2,3-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.417	72.95 ug/l	1063180	1,4-Dichlorobenzene-d4	11.819

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	98
2	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
3	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
4	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
5	Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	96





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050721\
Data File : VU043619.D
Acq On : 07 May 2021 17:50
Operator : SY/MD
Sample : M2303-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : MW-16

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U050621W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Indane	12.102	56.4	ug/l	821605	4	11.819	728708	50.0
Indan, 1-methyl-	12.690	43.4	ug/l	632591	4	11.819	728708	50.0
Benzene, 1,2,3,...	12.980	27.9	ug/l	406680	4	11.819	728708	50.0
1H-Indene, 2,3-...	13.301	28.9	ug/l	421665	4	11.819	728708	50.0
Benzene, 2-ethe...	13.462	86.2	ug/l	1256280	4	11.819	728708	50.0
1H-Indene, 2,3-...	14.677	39.0	ug/l	568888	4	11.819	728708	50.0
Benzene, (1,2-d...	14.886	35.8	ug/l	521149	4	11.819	728708	50.0
Naphthalene, 1-...	15.420	167.9	ug/l	2446830	4	11.819	728708	50.0
Naphthalene, 2,...	16.272	38.5	ug/l	561844	4	11.819	728708	50.0
Naphthalene, 2,...	16.417	73.0	ug/l	1063180	4	11.819	728708	50.0