LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033121\
Data File : VU042864.D
Acq On : 31 Mar 2021 17:49
Operator : SY/MD
Sample : M1836-14
Misc : 11.71g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : B6-10-12

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\82U032421W.M
Title : SW846 8260

Signal : TIC: VU042864.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.295	1214	1230	1243	rBV	106298	221673	4.01%	0.396%
2	5.378	1243	1256	1272	rVB	179188	366729	6.63%	0.654%
3	5.706	1342	1358	1373	rBV2	121546	247777	4.48%	0.442%
4	6.253	1513	1528	1549	rBV	251786	476030	8.61%	0.849%
5	7.906	2031	2042	2057	rVB	403139	697781	12.62%	1.245%
6	8.931	2351	2361	2370	rBV2	34729	59965	1.08%	0.107%
7	9.217	2443	2450	2462	rVB2	43306	71782	1.30%	0.128%
8	9.340	2465	2488	2502	rBV	43768	78918	1.43%	0.141%
9	9.426	2502	2515	2528	rBV	374619	644474	11.66%	1.150%
10	9.578	2550	2562	2573	rVV	60757	107795	1.95%	0.192%
11	9.709	2595	2603	2611	rVV2	70453	167811	3.04%	0.299%
12	9.751	2611	2616	2639	rVB4	70251	144398	2.61%	0.258%
13	10.037	2691	2705	2716	rBV7	44366	118512	2.14%	0.211%
14	10.256	2756	2773	2788	rBV4	72320	193999	3.51%	0.346%
15	10.362	2797	2806	2814	rBV4	81507	150183	2.72%	0.268%
16	10.494	2833	2847	2855	rBV	55544	99138	1.79%	0.177%
17	10.561	2855	2868	2877	rBV5	29749	67572	1.22%	0.121%
18	10.645	2877	2894	2906	rVB3	402469	745372	13.49%	1.330%
19	10.761	2923	2930	2938	rBV2	46702	69060	1.25%	0.123%
20	10.815	2939	2947	2962	rVB6	69183	130033	2.35%	0.232%
21	10.905	2963	2975	2986	rBV2	233768	462707	8.37%	0.826%
22	11.031	2999	3014	3021	rBV	176001	333124	6.03%	0.594%
23	11.311	3088	3101	3115	rVB8	65747	164105	2.97%	0.293%
24	11.423	3129	3136	3143	rVV2	92833	122564	2.22%	0.219%
25	11.478	3143	3153	3176	rVB	765741	1287535	23.29%	2.297%
26	11.651	3200	3207	3218	rVB	185429	304032	5.50%	0.542%
27	11.719	3219	3228	3234	rBV	115749	176259	3.19%	0.314%
28	11.822	3247	3260	3272	rVB2	509037	962214	17.41%	1.717%
29	11.905	3273	3286	3299	rVB2	258661	498346	9.02%	0.889%
30	12.008	3311	3318	3336	rVB5	97196	215825	3.90%	0.385%
31	12.105	3337	3348	3365	rBV2	436558	864274	15.64%	1.542%
32	12.192	3365	3375	3393	rVB5	478402	1099195	19.89%	1.961%
33	12.311	3405	3412	3426	rBV4	80658	163593	2.96%	0.292%
34	12.388	3428	3436	3450	rVB	227515	410228	7.42%	0.732%
35	12.475	3453	3463	3468	rBV	339626	543936	9.84%	0.971%
36	12.503	3468	3472	3482	rVB	270805	366482	6.63%	0.654%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033121\
Data File : VU042864.D
Acq On : 31 Mar 2021 17:49
Operator : SY/MD
Sample : M1836-14
Misc : 11.71g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : B6-10-12

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\82U032421W.M
Title : SW846 8260

37	12.581	3487	3496	3503	rBV	500876	693502	12.55%	1.237%
38	12.619	3504	3508	3517	rVB	132710	182159	3.30%	0.325%
39	12.690	3519	3530	3537	rBV	354811	704365	12.74%	1.257%
40	12.819	3564	3570	3575	rBV	100357	143644	2.60%	0.256%
41	12.944	3599	3609	3613	rBV5	141049	270973	4.90%	0.483%
42	12.979	3614	3620	3629	rVV	377990	601061	10.87%	1.072%
43	13.034	3629	3637	3653	rVB	506391	969191	17.53%	1.729%
44	13.118	3654	3663	3677	rBV4	253037	612026	11.07%	1.092%
45	13.211	3687	3692	3696	rBV	49105	64376	1.16%	0.115%
46	13.265	3703	3709	3713	rBV5	124581	167293	3.03%	0.298%
47	13.301	3713	3720	3729	rVB2	424154	654929	11.85%	1.169%
48	13.362	3732	3739	3747	rVB3	242262	333860	6.04%	0.596%
49	13.413	3747	3755	3761	rBV3	258394	414399	7.50%	0.739%
50	13.465	3761	3771	3783	rVV4	1132675	1994299	36.08%	3.558%
51	13.568	3797	3803	3809	rBV	168358	211336	3.82%	0.377%
52	13.632	3816	3823	3847	rVB2	672032	1456524	26.35%	2.599%
53	13.745	3848	3858	3864	rBV2	268122	453333	8.20%	0.809%
54	13.793	3865	3873	3881	rBV	373115	574602	10.40%	1.025%
55	13.847	3881	3890	3903	rBV5	558890	1141758	20.66%	2.037%
56	13.950	3916	3922	3937	rVB2	437926	893616	16.17%	1.594%
57	14.095	3959	3967	3975	rVB	626545	883055	15.98%	1.576%
58	14.198	3991	3999	4013	rVB3	578425	1120241	20.27%	1.999%
59	14.294	4014	4029	4042	rBV4	683686	1505187	27.23%	2.686%
60	14.355	4043	4048	4056	rVB2	188432	261369	4.73%	0.466%
61	14.404	4058	4063	4069	rVV	100649	121219	2.19%	0.216%
62	14.494	4081	4091	4102	rBV2	548392	949551	17.18%	1.694%
63	14.613	4123	4128	4136	rVB	150317	206243	3.73%	0.368%
64	14.693	4137	4153	4171	rBV5	1096450	2733455	49.45%	4.877%
65	14.773	4173	4178	4184	rVV4	68905	84270	1.52%	0.150%
66	14.818	4184	4192	4204	rVV3	344098	596683	10.80%	1.065%
67	14.886	4205	4213	4223	rVB2	603181	969058	17.53%	1.729%
68	14.947	4225	4232	4247	rVB3	179343	324772	5.88%	0.579%
69	15.027	4247	4257	4272	rBV3	706560	1356590	24.54%	2.421%
70	15.230	4305	4320	4330	rBV	2885411	5527321	100.00%	9.862%
71	15.281	4331	4336	4350	rVB3	432495	709679	12.84%	1.266%
72	15.355	4351	4359	4367	rBV5	236657	394003	7.13%	0.703%
73	15.420	4368	4379	4389	rVV	1693879	2792830	50.53%	4.983%
74	15.474	4390	4396	4403	rVV3	240178	390632	7.07%	0.697%
75	15.516	4403	4409	4419	rVB6	200222	323804	5.86%	0.578%
76	15.587	4424	4431	4447	rVB4	179235	393514	7.12%	0.702%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033121\
Data File : VU042864.D
Acq On : 31 Mar 2021 17:49
Operator : SY/MD
Sample : M1836-14
Misc : 11.71g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : B6-10-12

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\82U032421W.M
Title : SW846 8260

77	15.934	4529	4539	4556	rVB4	424276	1096387	19.84%	1.956%
78	16.018	4557	4565	4573	rBV7	105663	190550	3.45%	0.340%
79	16.156	4599	4608	4615	rBV	567972	879940	15.92%	1.570%
80	16.269	4629	4643	4654	rBV	1048643	1899761	34.37%	3.390%
81	16.416	4680	4689	4696	rBV	1173608	1872610	33.88%	3.341%
82	16.455	4696	4701	4718	rVB	715008	1114187	20.16%	1.988%
83	16.542	4721	4728	4740	rBV8	40473	95826	1.73%	0.171%
84	16.648	4745	4761	4789	rVB2	270483	818425	14.81%	1.460%
85	16.793	4798	4806	4827	rVB2	148581	277886	5.03%	0.496%
86	16.889	4829	4836	4846	rBV2	67870	101753	1.84%	0.182%
87	17.127	4902	4910	4923	rVB	95414	162570	2.94%	0.290%
88	17.336	4969	4975	4983	rVB2	73377	107636	1.95%	0.192%
89	17.387	4983	4991	5020	rVB2	87627	203066	3.67%	0.362%
90	17.548	5033	5041	5051	rVB2	68163	111256	2.01%	0.199%
91	17.613	5052	5061	5070	rBV2	56493	99111	1.79%	0.177%

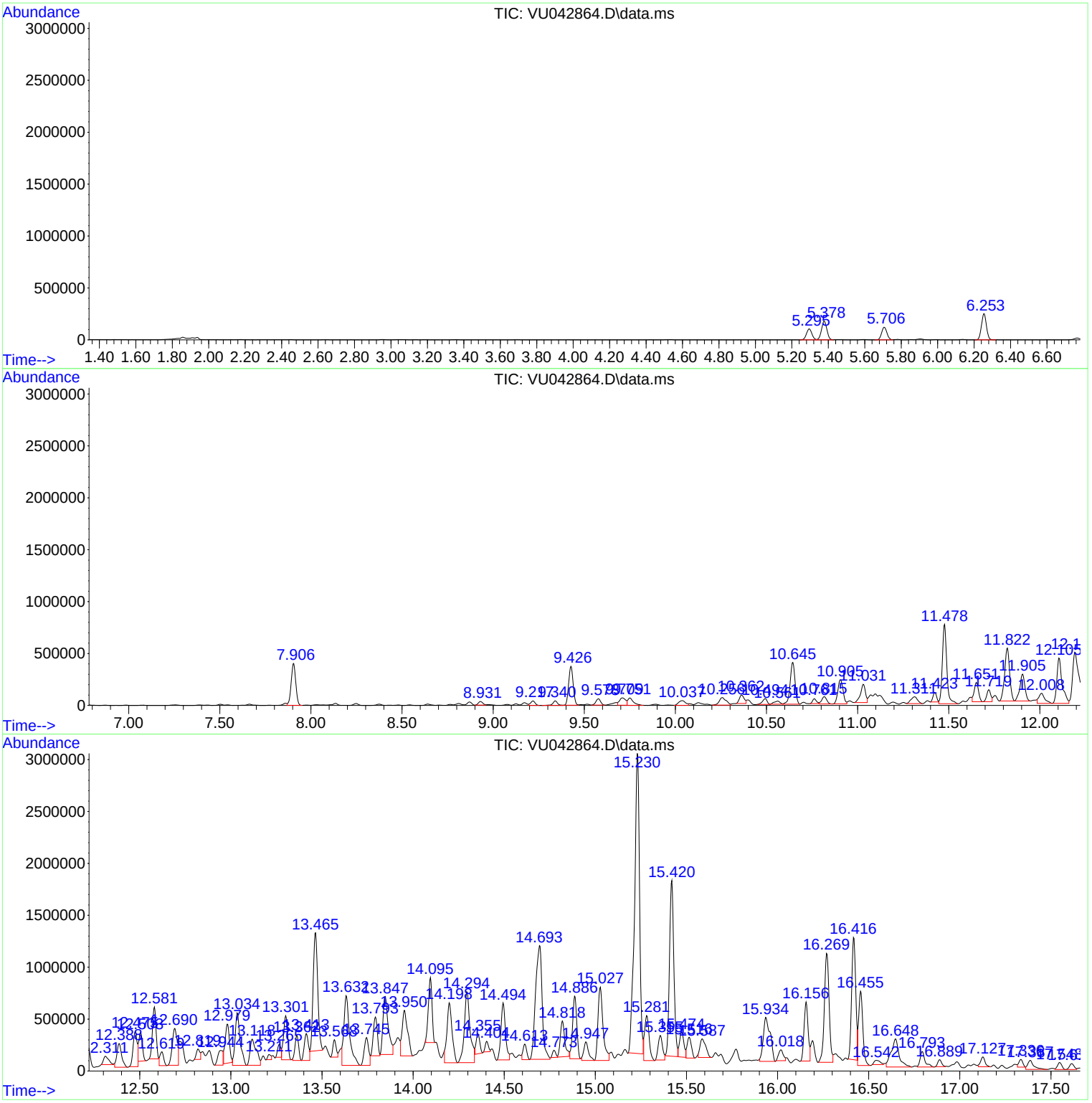
Sum of corrected areas: 56045107

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033121\
Data File : VU042864.D
Acq On : 31 Mar 2021 17:49
Operator : SY/MD
Sample : M1836-14
Misc : 11.71g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
B6-10-12

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U032421W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033121\
Data File : VU042864.D
Acq On : 31 Mar 2021 17:49
Operator : SY/MD
Sample : M1836-14
Misc : 11.71g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
B6-10-12

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U032421W.M
Quant Title : SW846 8260

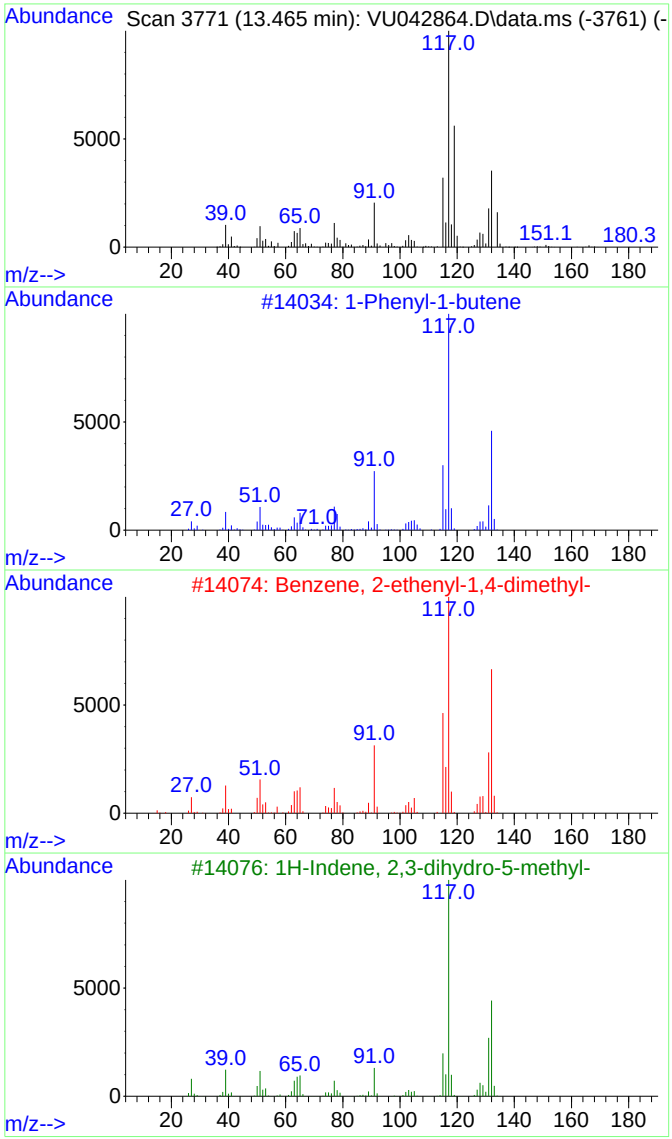
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

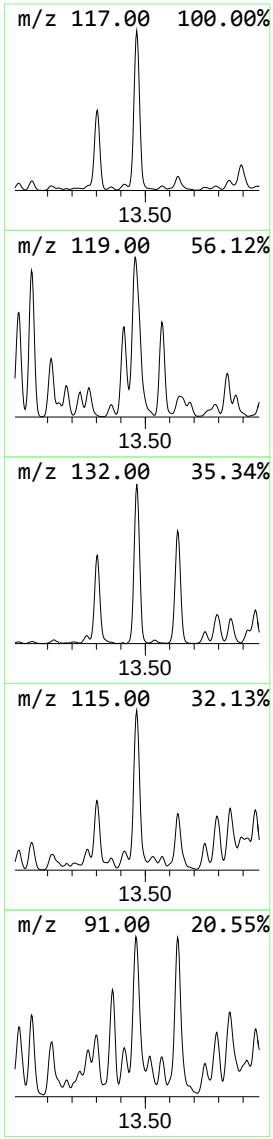
****

Peak Number 1 1-Phenyl-1-butene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.465	103.63 ug/l	1994300	1,4-Dichlorobenzene-d4	11.822

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Phenyl-1-butene	132	C10H12	000824-90-8	95
2	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	91
3	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	70
4	Benzene, 2-butenyl-	132	C10H12	001560-06-1	70
5	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	70





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033121\
Data File : VU042864.D
Acq On : 31 Mar 2021 17:49
Operator : SY/MD
Sample : M1836-14
Misc : 11.71g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
B6-10-12

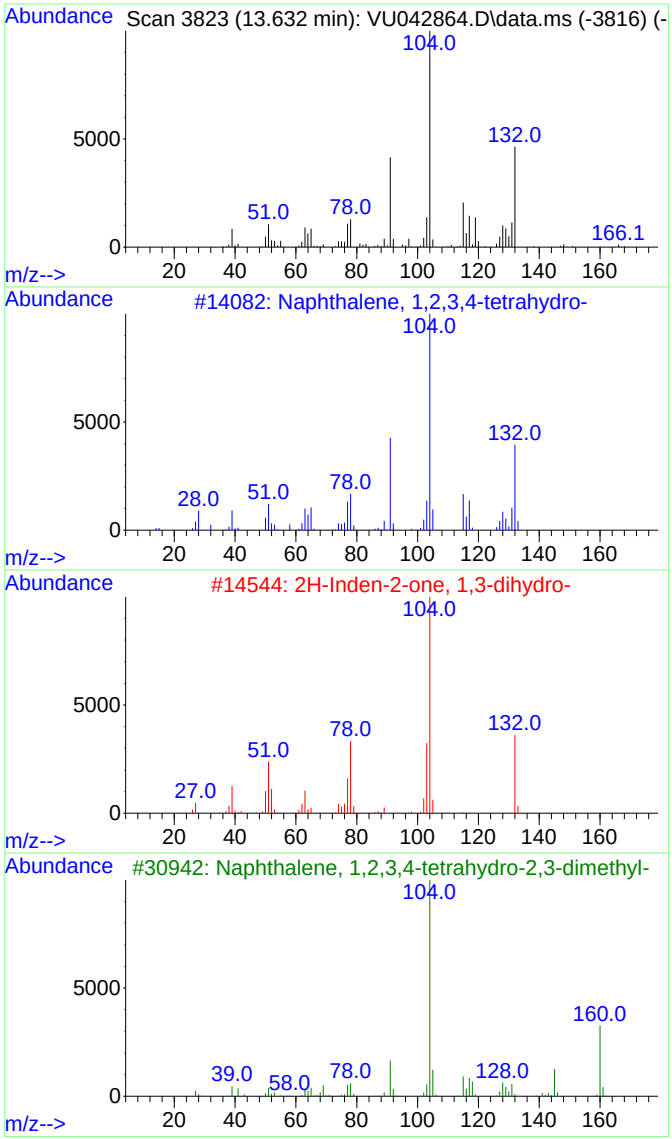
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U032421W.M
Quant Title : SW846 8260

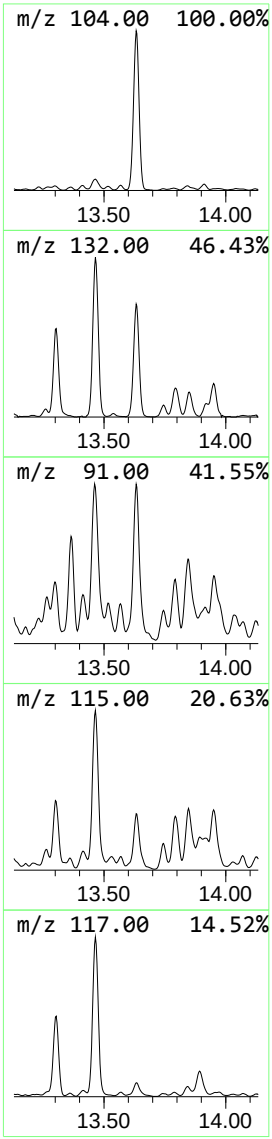
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.632	75.69 ug/l	1456520	1,4-Dichlorobenzene-d4	11.822

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	91
2	2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	47
3	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021564-92-1	40
4	2-Methylbenzyl cyanide	131	C9H9N	022364-68-7	38
5	1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	38





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033121\
Data File : VU042864.D
Acq On : 31 Mar 2021 17:49
Operator : SY/MD
Sample : M1836-14
Misc : 11.71g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
B6-10-12

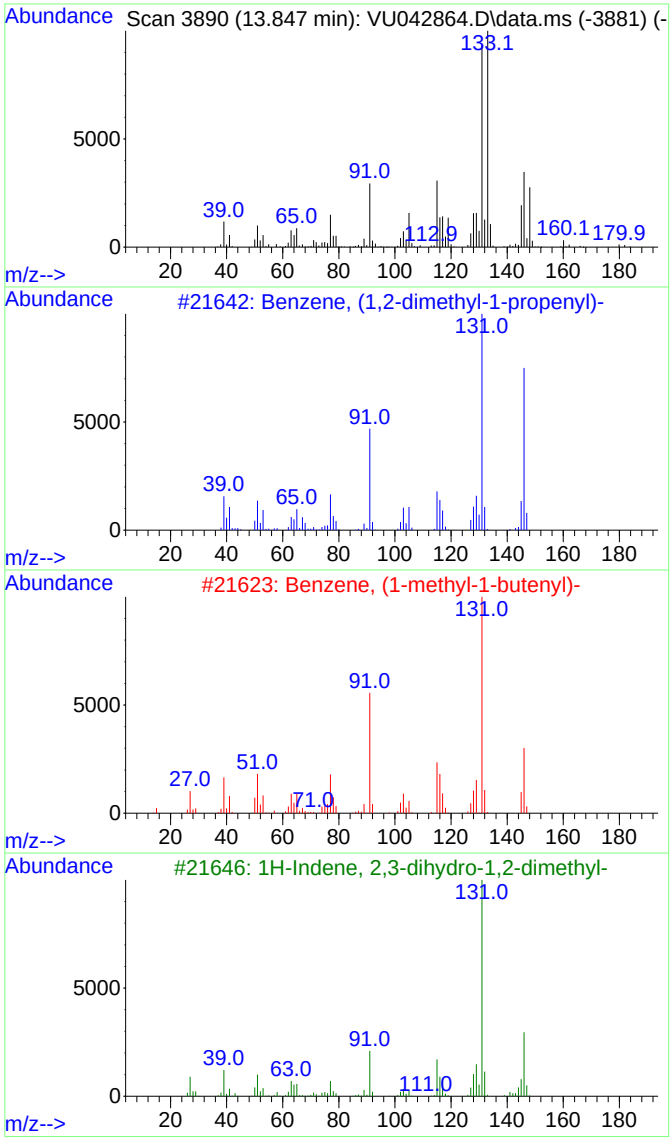
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U032421W.M
Quant Title : SW846 8260

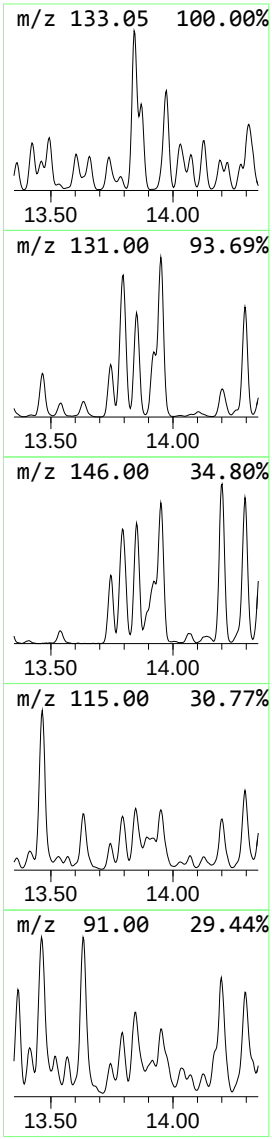
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Benzene, (1,2-dimethyl-1-pr... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.848	59.33 ug/l	1141760	1,4-Dichlorobenzene-d4	11.822

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	64
2	Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	64
3	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	64
4	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	50
5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	50





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033121\
Data File : VU042864.D
Acq On : 31 Mar 2021 17:49
Operator : SY/MD
Sample : M1836-14
Misc : 11.71g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
B6-10-12

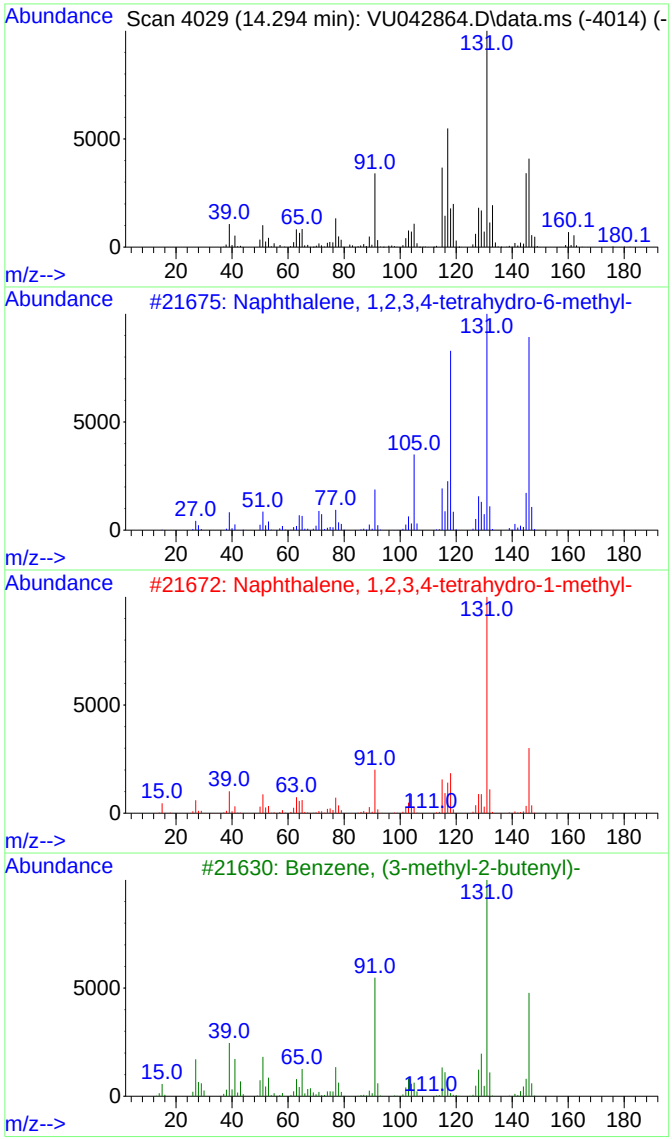
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U032421W.M
Quant Title : SW846 8260

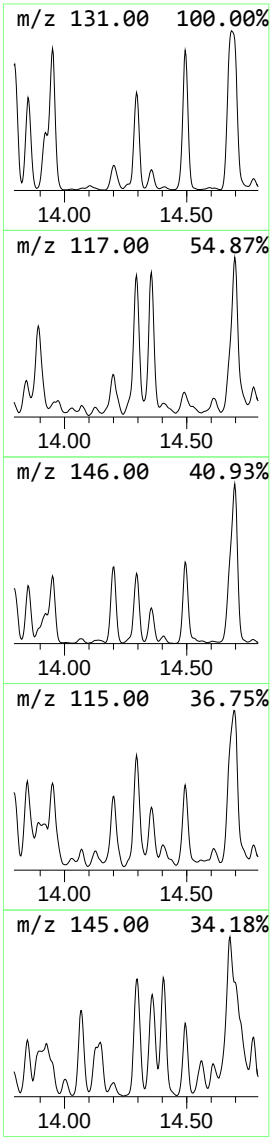
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.294	78.21 ug/l	1505190	1,4-Dichlorobenzene-d4	11.822

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	81
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	64
3	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	60
4	Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	60
5	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	60





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033121\
Data File : VU042864.D
Acq On : 31 Mar 2021 17:49
Operator : SY/MD
Sample : M1836-14
Misc : 11.71g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
B6-10-12

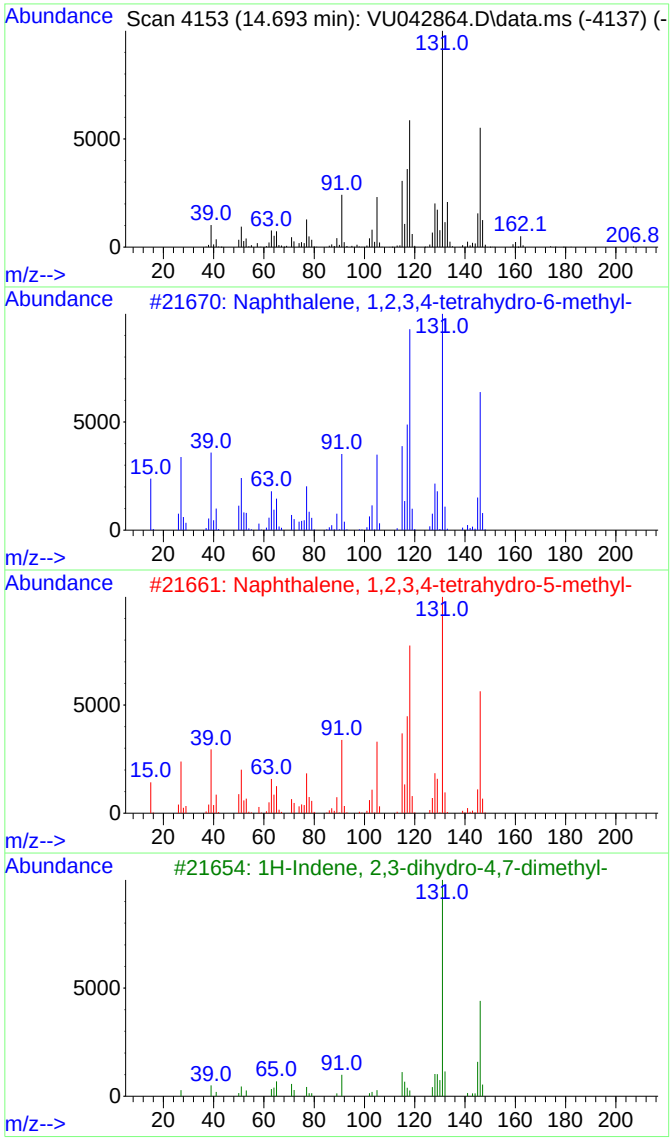
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U032421W.M
Quant Title : SW846 8260

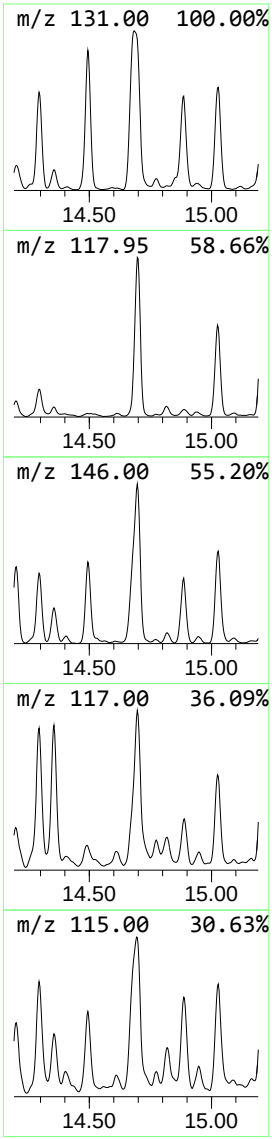
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.693	142.04 ug/l	2733460	1,4-Dichlorobenzene-d4	11.822

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	96
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	95
3	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	64
4	Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	64
5	Benzene, 1-methyl-3-(1-methyl-2-...	146	C11H14	052161-57-6	64





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033121\
Data File : VU042864.D
Acq On : 31 Mar 2021 17:49
Operator : SY/MD
Sample : M1836-14
Misc : 11.71g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
B6-10-12

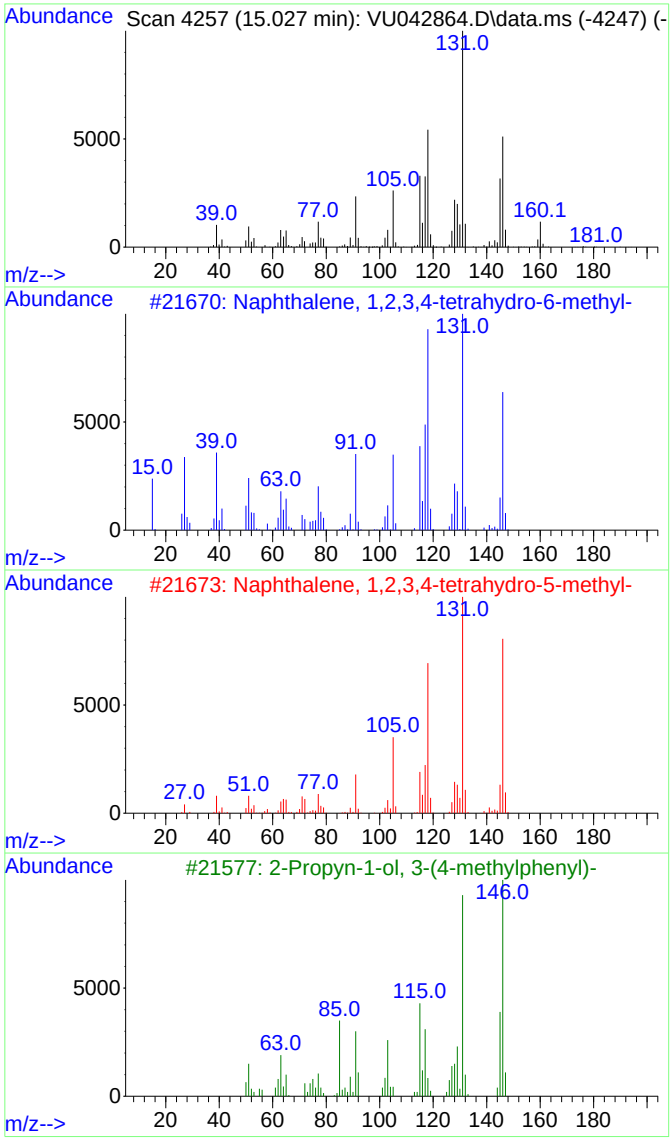
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U032421W.M
Quant Title : SW846 8260

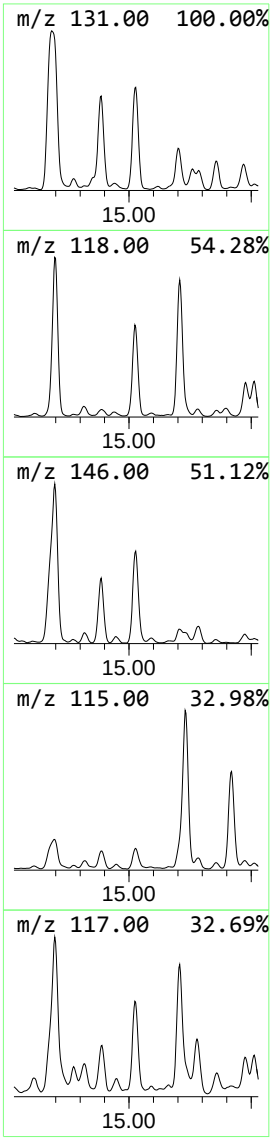
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 2-Propyn-1-ol, 3-(4-methylp... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.028	70.49 ug/l	1356590	1,4-Dichlorobenzene-d4	11.822

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	89
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	81
3	2-Propyn-1-ol, 3-(4-methylphenyl)-	146	C10H10O	016017-24-6	62
4	2-Propenal, 3-(4-methylphenyl)-	146	C10H10O	001504-75-2	58
5	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	58





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033121\
Data File : VU042864.D
Acq On : 31 Mar 2021 17:49
Operator : SY/MD
Sample : M1836-14
Misc : 11.71g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
B6-10-12

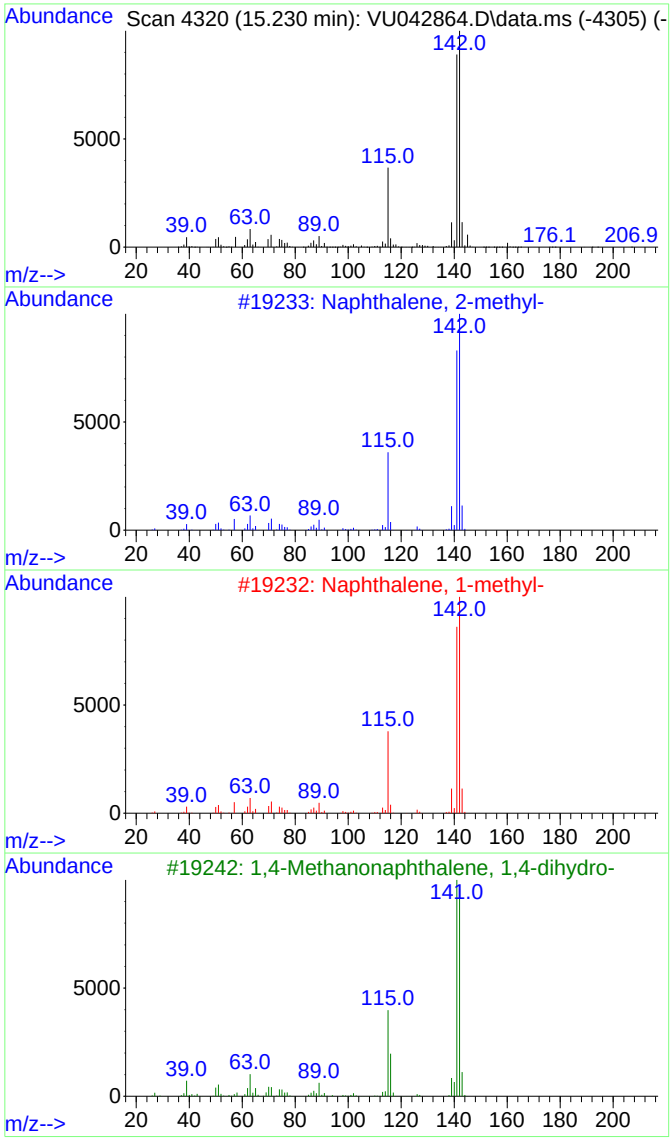
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U032421W.M
Quant Title : SW846 8260

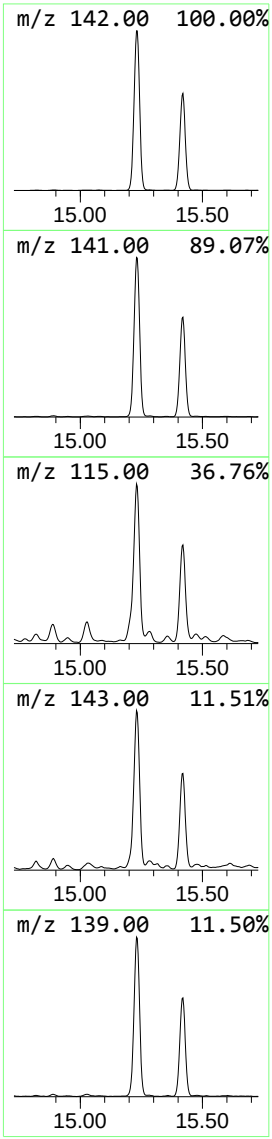
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.230	287.22 ug/l	5527320	1,4-Dichlorobenzene-d4	11.822

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	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	87





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033121\
Data File : VU042864.D
Acq On : 31 Mar 2021 17:49
Operator : SY/MD
Sample : M1836-14
Misc : 11.71g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : B6-10-12

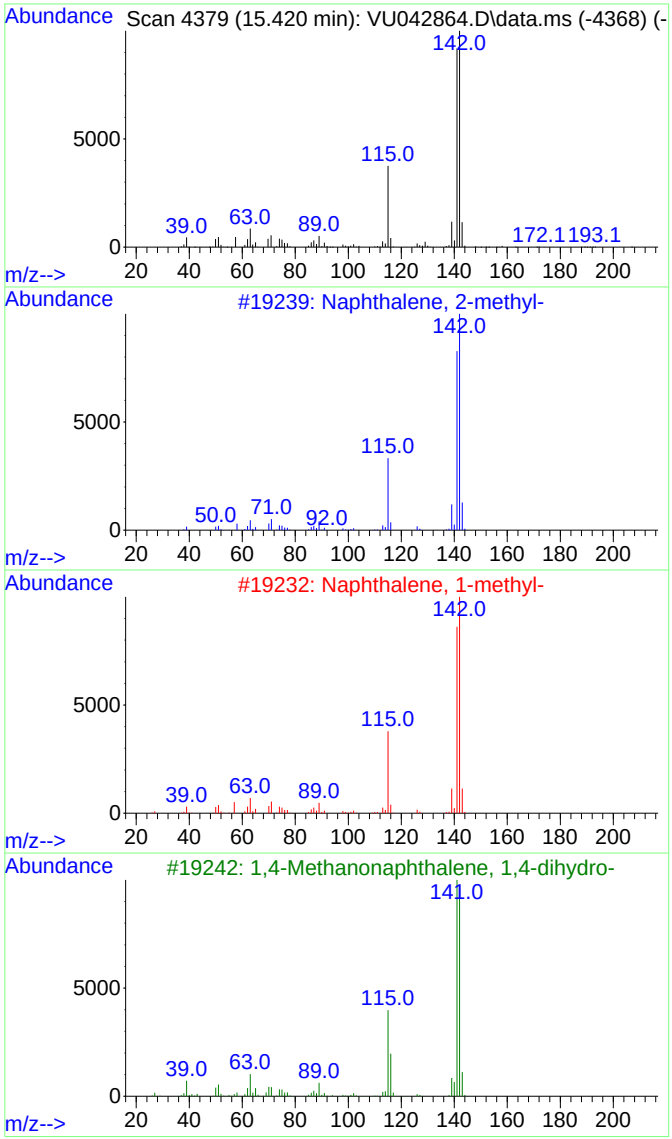
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U032421W.M
Quant Title : SW846 8260

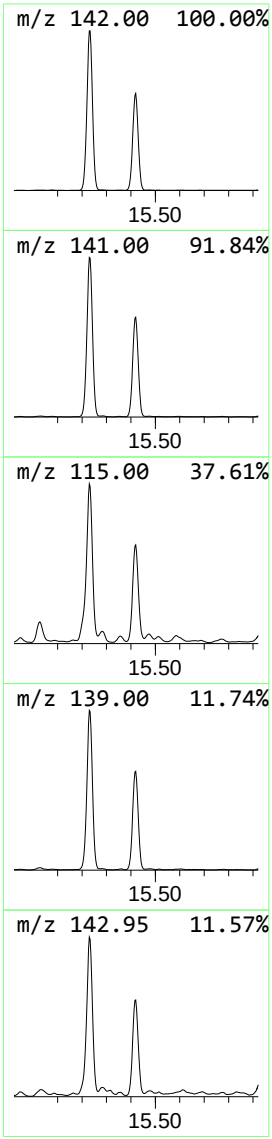
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 1,4-Methanonaphthalene, 1,4... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.420	145.13 ug/l	2792830	1,4-Dichlorobenzene-d4	11.822

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94
4	Benzocycloheptatriene	142	C11H10	000264-09-5	91
5	1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	64





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033121\
Data File : VU042864.D
Acq On : 31 Mar 2021 17:49
Operator : SY/MD
Sample : M1836-14
Misc : 11.71g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
B6-10-12

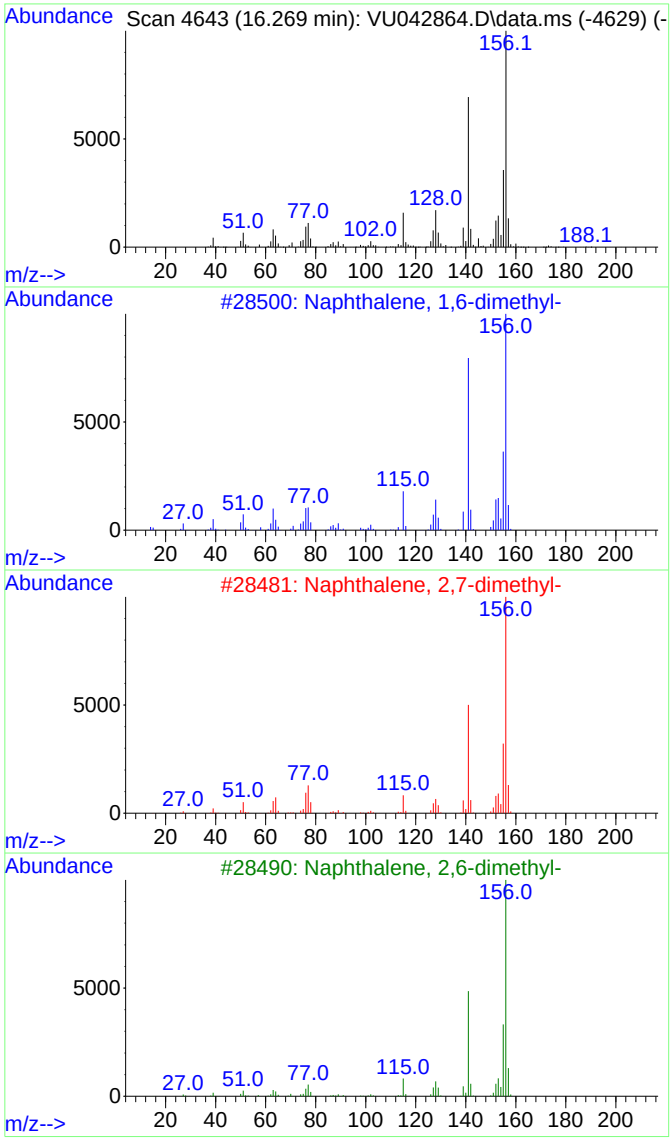
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U032421W.M
Quant Title : SW846 8260

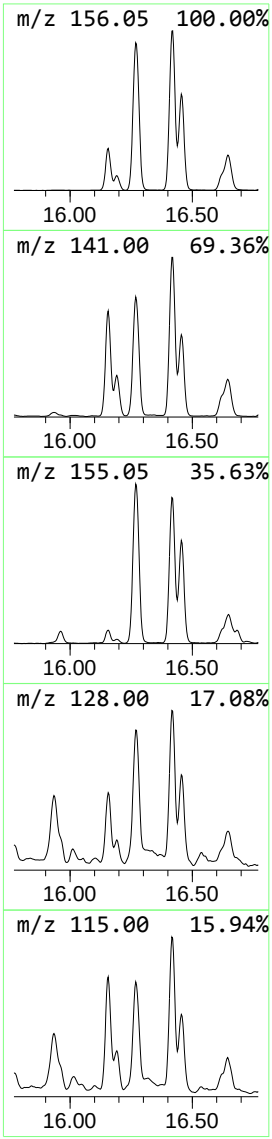
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Naphthalene, 1,6-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.269	98.72 ug/l	1899760	1,4-Dichlorobenzene-d4	11.822

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	98
2	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
3	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
4	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
5	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033121\
Data File : VU042864.D
Acq On : 31 Mar 2021 17:49
Operator : SY/MD
Sample : M1836-14
Misc : 11.71g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
B6-10-12

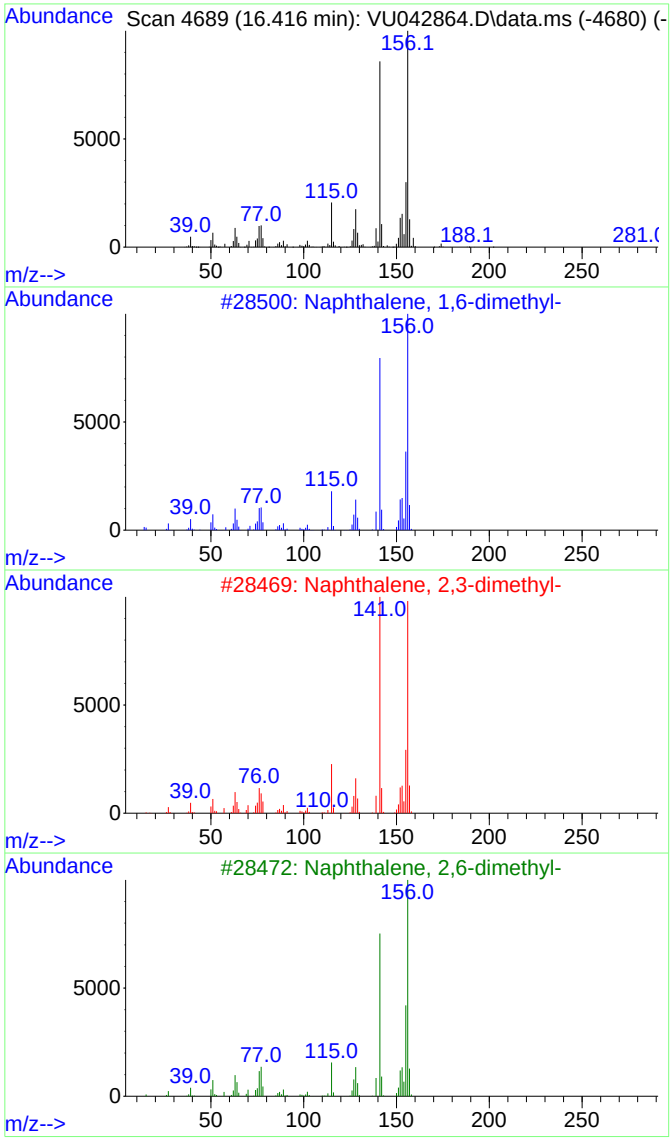
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U032421W.M
Quant Title : SW846 8260

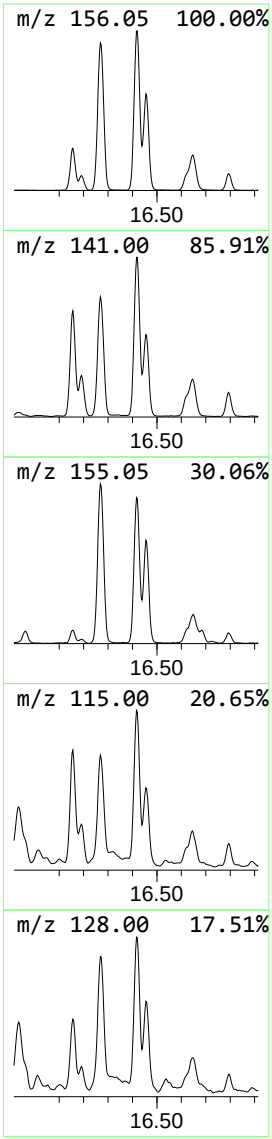
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Naphthalene, 2,3-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.416	97.31 ug/l	1872610	1,4-Dichlorobenzene-d4	11.822

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	98
2	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
3	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
4	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
5	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033121\
Data File : VU042864.D
Acq On : 31 Mar 2021 17:49
Operator : SY/MD
Sample : M1836-14
Misc : 11.71g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : B6-10-12

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U032421W.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
1-Phenyl-1-butene	13.465	103.6	ug/l	1994300	4	11.822	962214	50.0
Naphthalene, 1,...	13.632	75.7	ug/l	1456520	4	11.822	962214	50.0
Benzene, (1,2-d...	13.848	59.3	ug/l	1141760	4	11.822	962214	50.0
Naphthalene, 1,...	14.294	78.2	ug/l	1505190	4	11.822	962214	50.0
Naphthalene, 1,...	14.693	142.0	ug/l	2733460	4	11.822	962214	50.0
2-Propyn-1-ol, ...	15.028	70.5	ug/l	1356590	4	11.822	962214	50.0
Naphthalene, 1-...	15.230	287.2	ug/l	5527320	4	11.822	962214	50.0
1,4-Methanonaph...	15.420	145.1	ug/l	2792830	4	11.822	962214	50.0
Naphthalene, 1,...	16.269	98.7	ug/l	1899760	4	11.822	962214	50.0
Naphthalene, 2,...	16.416	97.3	ug/l	1872610	4	11.822	962214	50.0