

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110821\
 Data File : VU045609.D
 Acq On : 08 Nov 2021 12:51
 Operator : SY/MD
 Sample : M4578-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 TW-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\82U110521W.M
 Title : SW846 8260

Signal : TIC: VU045609.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.292	1214	1229	1243	rBV	151955	317130	6.04%	0.729%
2	5.379	1243	1256	1275	rVB	233711	490343	9.33%	1.127%
3	5.707	1343	1358	1369	rBV	167507	337387	6.42%	0.775%
4	5.777	1369	1380	1396	rVB	223011	448219	8.53%	1.030%
5	6.253	1509	1528	1548	rBV	361553	699212	13.31%	1.607%
6	7.899	2017	2040	2060	rBV	575794	1011015	19.25%	2.324%
7	9.420	2499	2513	2535	rBV	545704	900549	17.14%	2.070%
8	9.697	2582	2599	2612	rBV	48486	88370	1.68%	0.203%
9	10.102	2717	2725	2742	rVB	32570	58113	1.11%	0.134%
10	10.485	2834	2844	2855	rBV	57462	89173	1.70%	0.205%
11	10.636	2877	2891	2904	rBV	460957	728209	13.86%	1.674%
12	10.906	2964	2975	2989	rBV	57539	94859	1.81%	0.218%
13	11.025	2992	3012	3022	rVV	100233	198919	3.79%	0.457%
14	11.089	3023	3032	3050	rVB	80973	133146	2.53%	0.306%
15	11.292	3085	3095	3117	rVB	177752	285131	5.43%	0.655%
16	11.468	3140	3150	3165	rVB	328754	494576	9.42%	1.137%
17	11.812	3244	3257	3271	rVB	635842	1039547	19.79%	2.389%
18	11.896	3271	3283	3295	rBV	210258	331208	6.31%	0.761%
19	12.099	3328	3346	3363	rVV3	391536	732703	13.95%	1.684%
20	12.189	3363	3374	3395	rVB5	200022	400109	7.62%	0.920%
21	12.304	3401	3410	3424	rBV5	42453	78618	1.50%	0.181%
22	12.378	3424	3433	3447	rVB	84960	131224	2.50%	0.302%
23	12.468	3451	3461	3465	rBV	130441	195911	3.73%	0.450%
24	12.497	3466	3470	3480	rVV	136675	184647	3.52%	0.424%
25	12.574	3484	3494	3501	rVV	314664	476589	9.07%	1.095%
26	12.613	3501	3506	3517	rVB	111641	164183	3.13%	0.377%
27	12.684	3518	3528	3548	rVV2	349072	740800	14.10%	1.703%
28	12.877	3578	3588	3600	rVB3	142872	266874	5.08%	0.613%
29	12.976	3602	3619	3627	rBV	333764	540845	10.30%	1.243%
30	13.028	3627	3635	3651	rVB	334684	528981	10.07%	1.216%
31	13.111	3652	3661	3675	rBV5	79028	198804	3.78%	0.457%
32	13.256	3699	3706	3710	rBV2	45351	63205	1.20%	0.145%
33	13.295	3710	3718	3728	rVB	322571	476810	9.08%	1.096%
34	13.407	3745	3753	3757	rBV3	71019	107564	2.05%	0.247%
35	13.455	3758	3768	3782	rVV3	1101455	1915381	36.46%	4.403%
36	13.520	3783	3788	3796	rVV4	68000	110445	2.10%	0.254%

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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\82U110521W.M
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37	13.562	3796	3801	3808	rVB	49252	59648	1.14%	0.137%
38	13.626	3813	3821	3845	rVB3	266390	466412	8.88%	1.072%
39	13.738	3846	3856	3863	rBV2	118283	202542	3.86%	0.466%
40	13.787	3863	3871	3879	rVV	221669	380575	7.24%	0.875%
41	13.838	3879	3887	3902	rVV5	294980	674204	12.83%	1.550%
42	13.915	3905	3911	3914	rVV	153026	229391	4.37%	0.527%
43	13.944	3915	3920	3938	rVB2	281486	585519	11.15%	1.346%
44	14.089	3950	3965	3985	rVB	820730	1509962	28.74%	3.471%
45	14.192	3990	3997	4011	rVB3	86232	167147	3.18%	0.384%
46	14.291	4019	4028	4038	rBV3	168948	301712	5.74%	0.693%
47	14.349	4038	4046	4055	rVB2	139057	210768	4.01%	0.484%
48	14.488	4079	4089	4107	rBV	374640	631517	12.02%	1.452%
49	14.671	4136	4146	4160	rBV2	430365	973142	18.53%	2.237%
50	14.812	4181	4190	4202	rBV2	188977	321455	6.12%	0.739%
51	14.880	4202	4211	4222	rVB2	386183	637416	12.13%	1.465%
52	14.941	4223	4230	4243	rVB2	60367	96983	1.85%	0.223%
53	15.021	4245	4255	4266	rBV3	225751	420349	8.00%	0.966%
54	15.169	4291	4301	4306	rBV	142550	243189	4.63%	0.559%
55	15.224	4307	4318	4332	rVB	3319193	5241769	99.79%	12.048%
56	15.346	4347	4356	4364	rBV2	89692	144111	2.74%	0.331%
57	15.414	4364	4377	4389	rBV	3186915	5252983	100.00%	12.074%
58	15.931	4529	4538	4549	rBV2	122600	228090	4.34%	0.524%
59	16.150	4589	4606	4612	rBV	425621	725244	13.81%	1.667%
60	16.185	4613	4617	4627	rVV	208502	287498	5.47%	0.661%
61	16.262	4629	4641	4668	rVV	1151730	2140286	40.74%	4.920%
62	16.410	4670	4687	4694	rVV	1541772	2477872	47.17%	5.695%
63	16.449	4694	4699	4713	rVB	817838	1201313	22.87%	2.761%
64	16.533	4717	4725	4739	rBV4	41464	80427	1.53%	0.185%
65	16.639	4740	4758	4779	rVB	366363	966554	18.40%	2.222%
66	16.787	4793	4804	4825	rBV	232837	385873	7.35%	0.887%
67	16.883	4826	4834	4846	rBV	44816	69314	1.32%	0.159%
68	16.979	4849	4864	4873	rVB2	57476	115227	2.19%	0.265%
69	17.114	4902	4906	4920	rVB	106968	162315	3.09%	0.373%
70	17.224	4933	4940	4948	rVB3	39164	61216	1.17%	0.141%
71	17.298	4950	4963	4965	rVV3	48315	91972	1.75%	0.211%
72	17.330	4966	4973	4980	rVV	126056	215839	4.11%	0.496%
73	17.378	4981	4988	5018	rVB2	117078	244433	4.65%	0.562%
74	17.542	5030	5039	5050	rVV	86433	140333	2.67%	0.323%
75	17.606	5051	5059	5069	rVB	63315	102681	1.95%	0.236%

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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

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
Title : SW846 8260

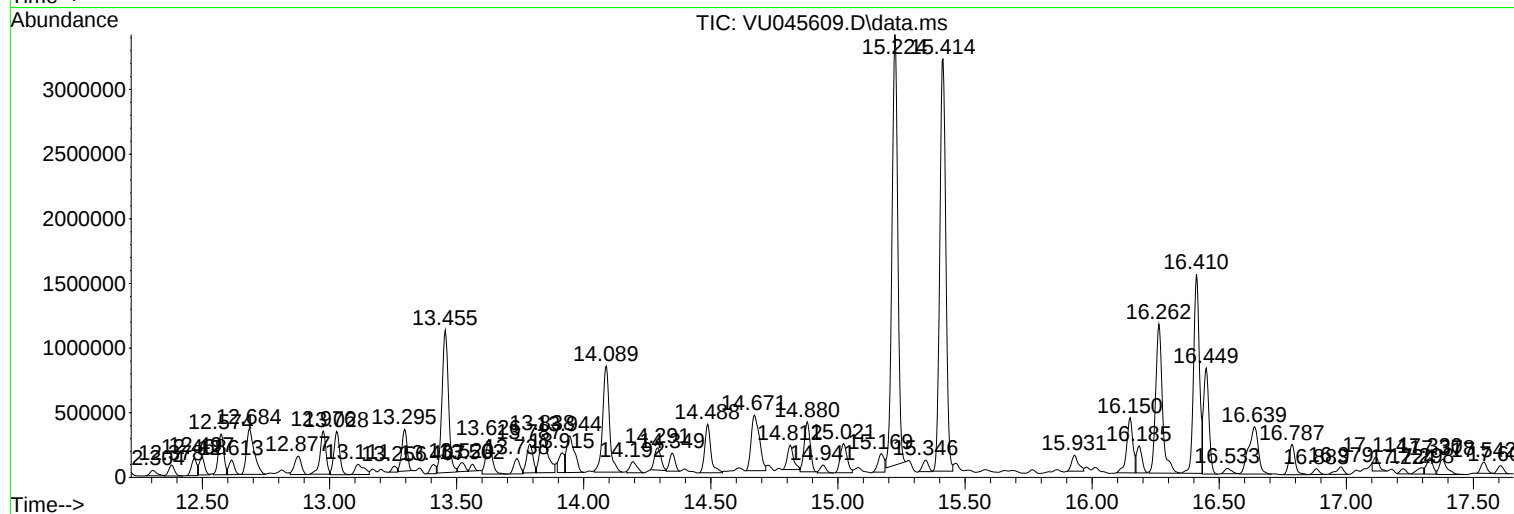
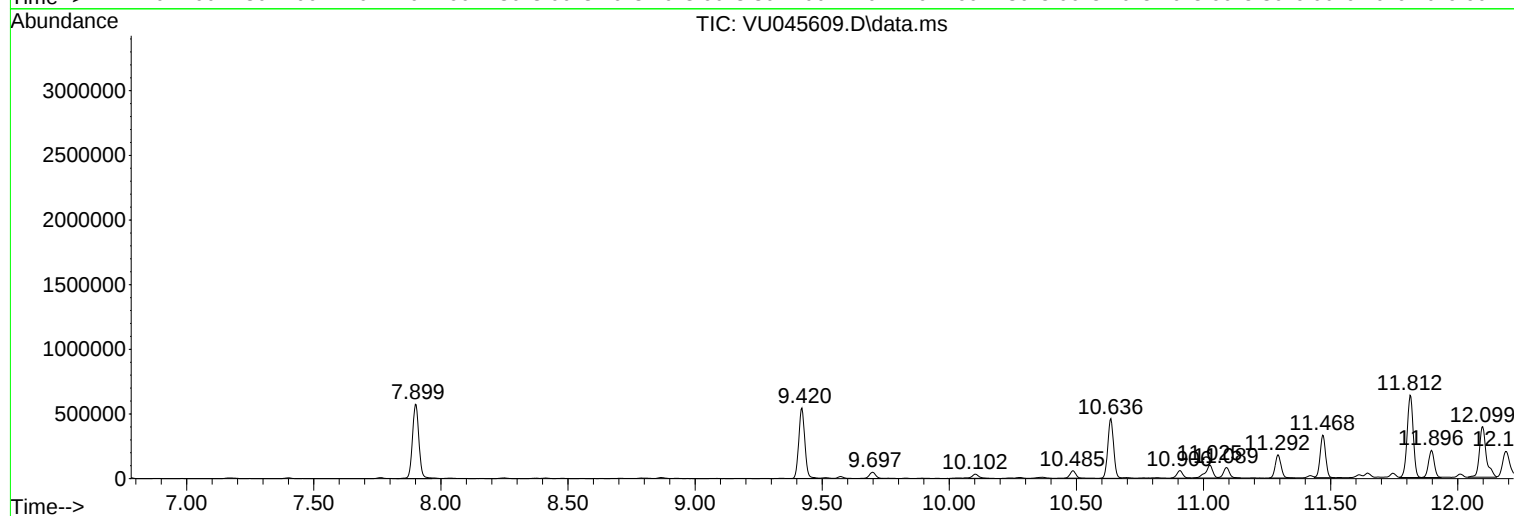
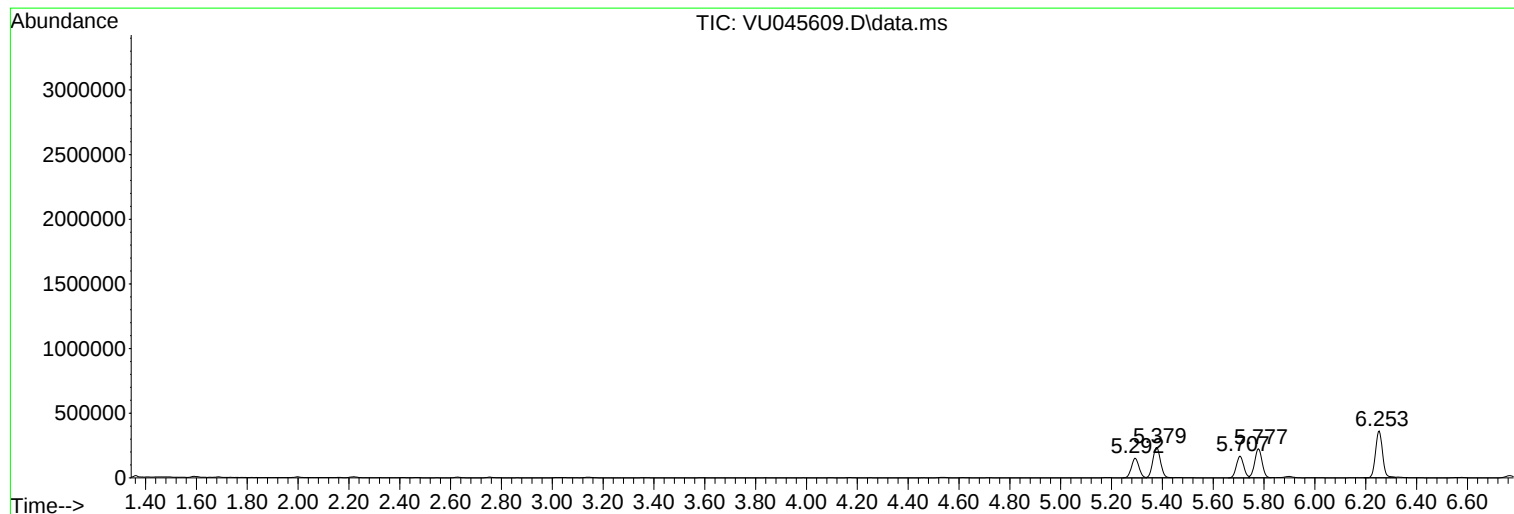
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
Quant Title : SW846 8260

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



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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TW-12

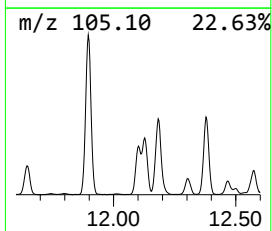
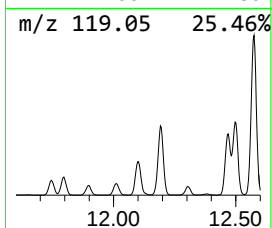
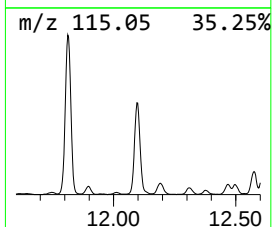
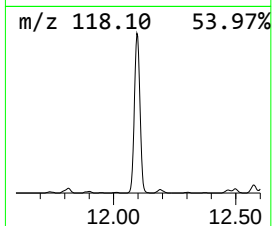
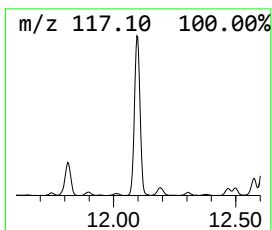
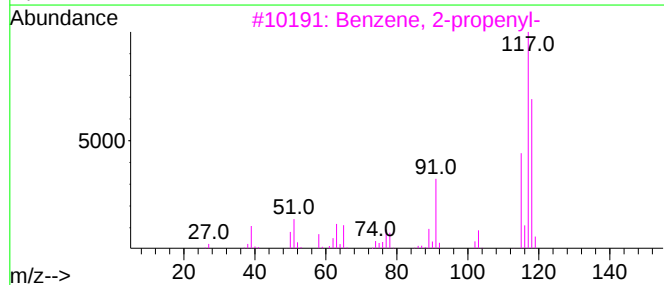
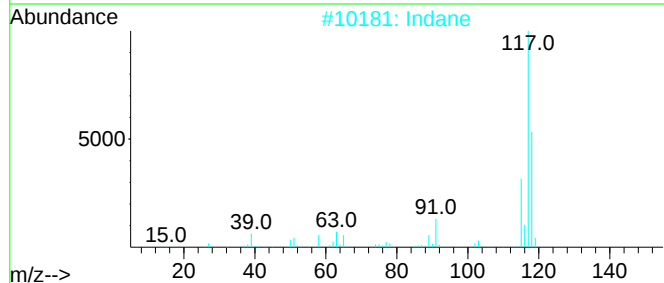
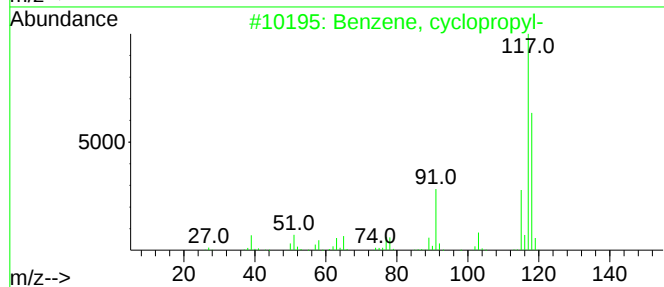
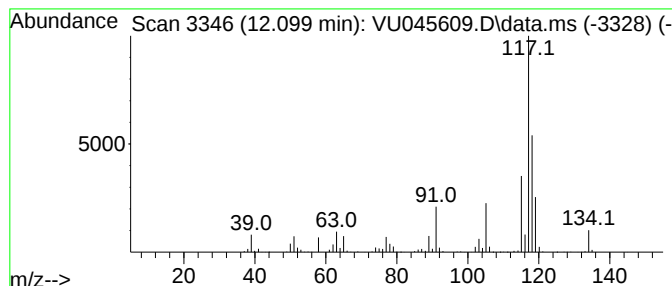
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, cyclopropyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.099	35.24 ug/l	732703	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, cyclopropyl-	118	C9H10	000873-49-4	64
2			Indane	118	C9H10	000496-11-7	64
3			Benzene, 2-propenyl-	118	C9H10	000300-57-2	62
4			Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	50
5			Benzene, 1-propenyl-	118	C9H10	000637-50-3	50



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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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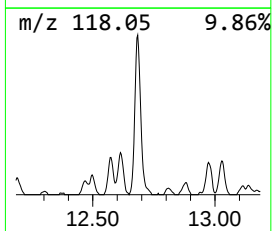
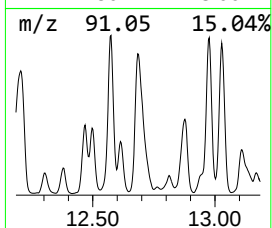
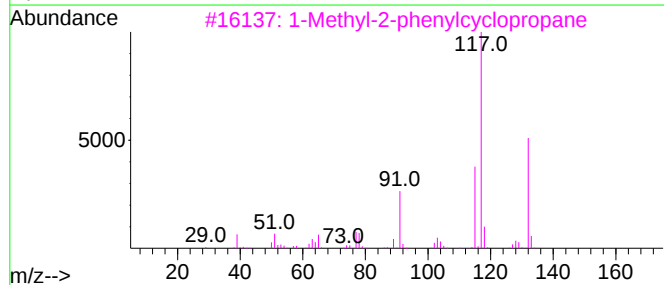
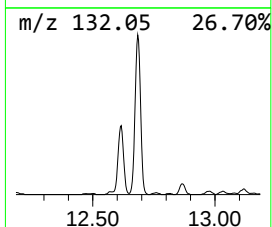
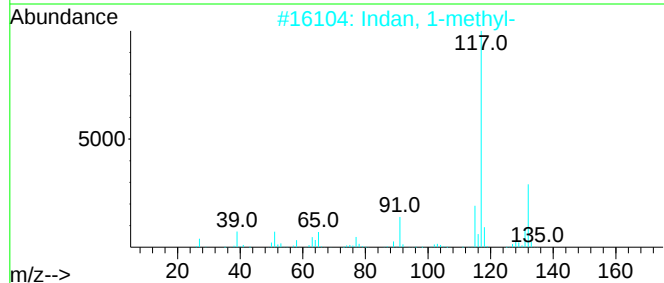
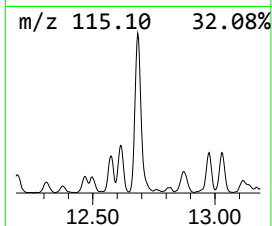
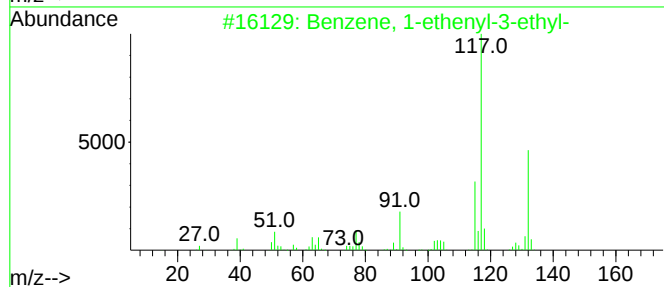
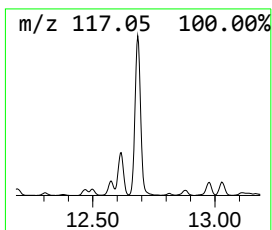
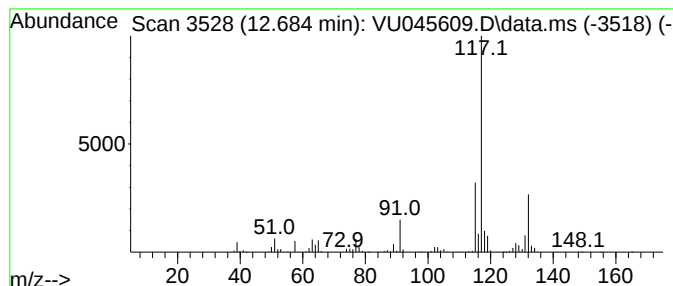
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
Quant Title : SW846 8260

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

Peak Number 2 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.684	35.63 ug/l	740800	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	90
2			Indan, 1-methyl-	132	C10H12	000767-58-8	87
3			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	87
4			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	87
5			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	86



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ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
TW-12

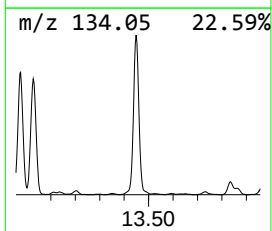
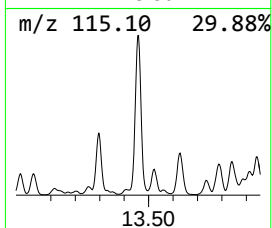
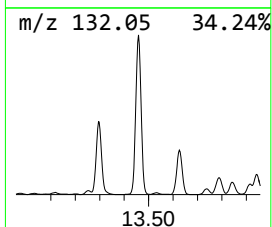
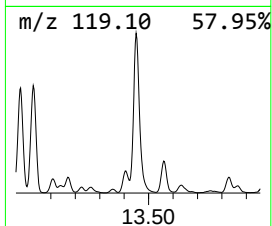
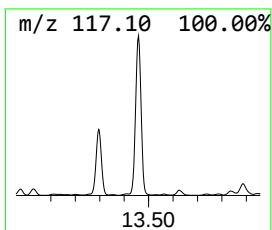
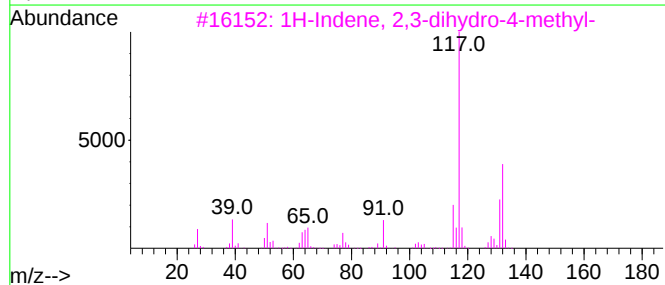
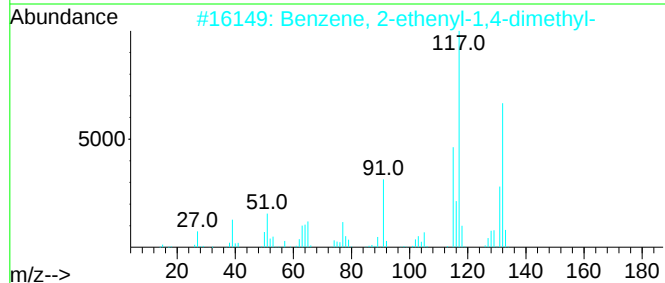
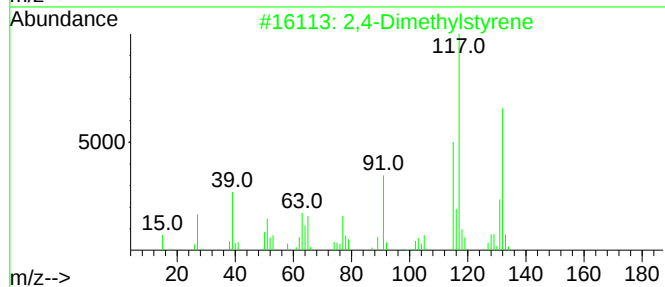
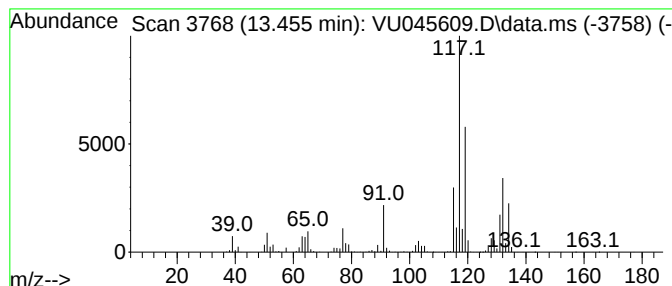
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
Quant Title : SW846 8260

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

Peak Number 3 2,4-Dimethylstyrene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.456	92.13 ug/l	1915380	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4-Dimethylstyrene	132	C10H12	002234-20-0	95
2			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95
3			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	91
4			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	91
5			Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	86



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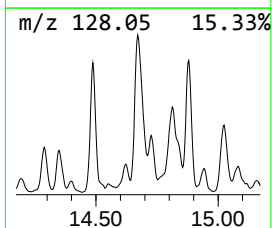
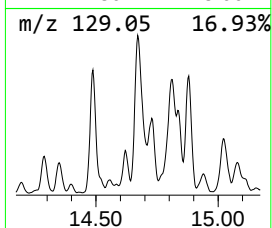
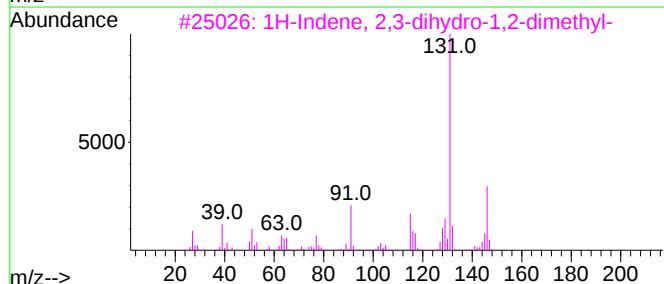
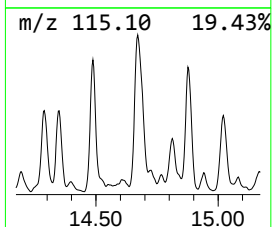
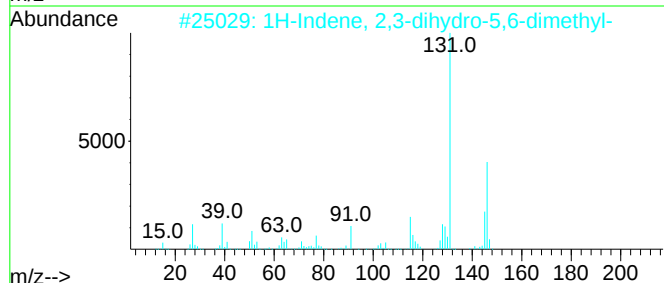
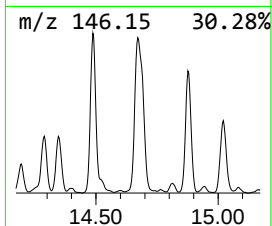
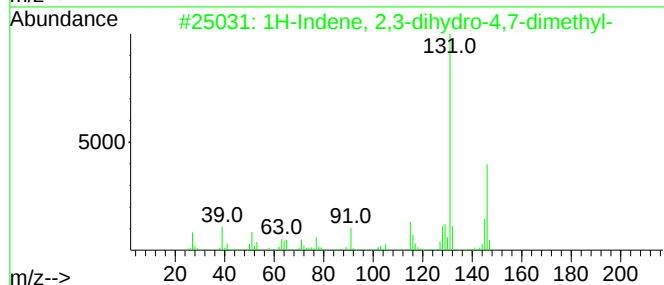
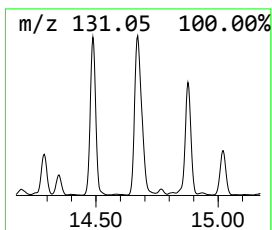
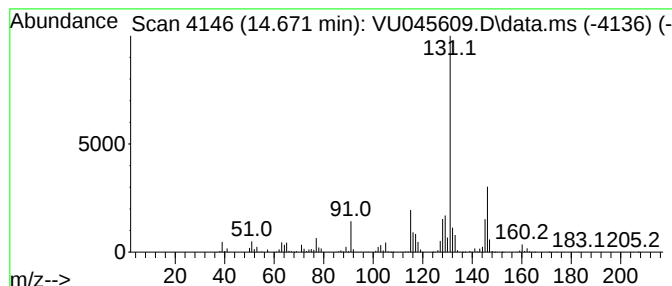
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.671	46.81 ug/l	973142	1,4-Dichlorobenzene-d4	11.812

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-5,6-dimet...	146	C11H14	001075-22-5	93		
3	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	91		
4	Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	87		
5	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	87		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110821\
Data File : VU045609.D
Acq On : 08 Nov 2021 12:51
Operator : SY/MD
Sample : M4578-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TW-12

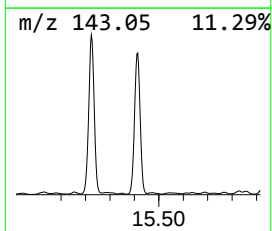
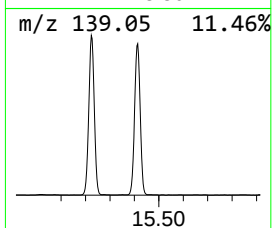
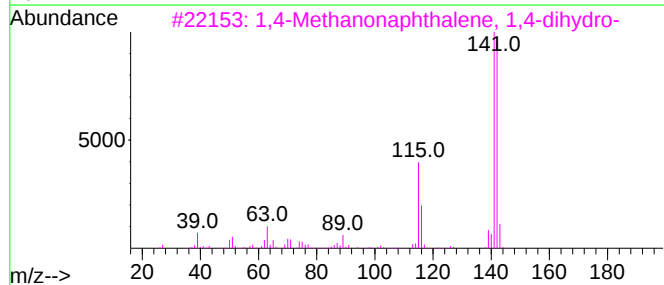
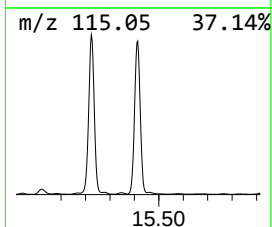
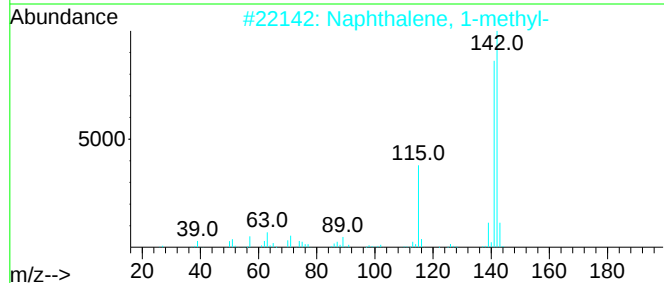
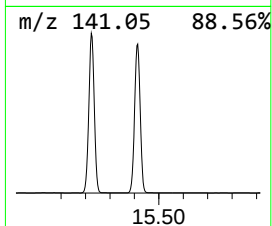
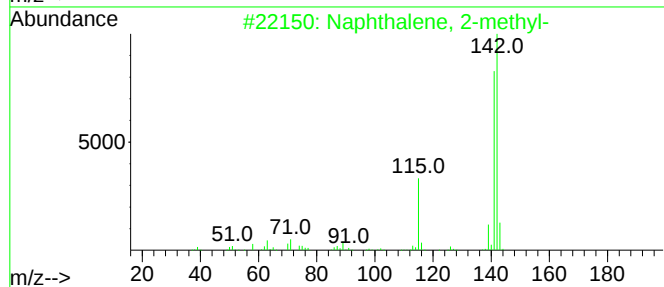
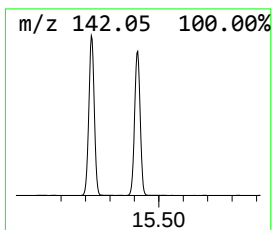
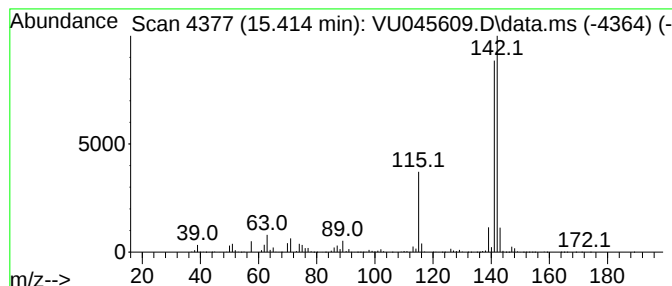
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Quant Title : SW846 8260

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

Peak Number 6 1,4-Methanonaphthalene, 1,4... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.414	252.66 ug/l	5252980	1,4-Dichlorobenzene-d4	11.812

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	91
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\VU110821\
Data File : VU045609.D
Acq On : 08 Nov 2021 12:51
Operator : SY/MD
Sample : M4578-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TW-12

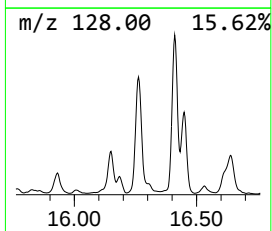
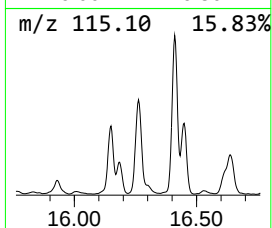
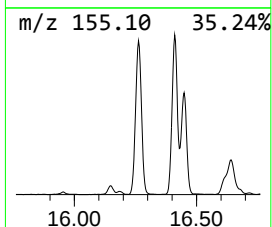
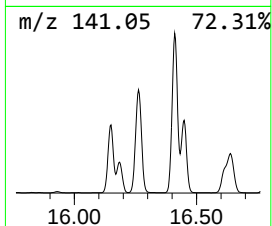
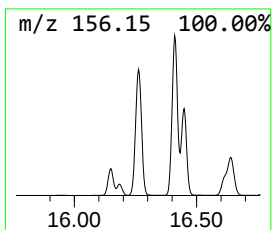
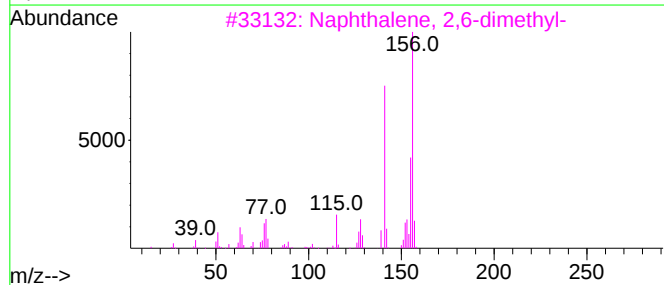
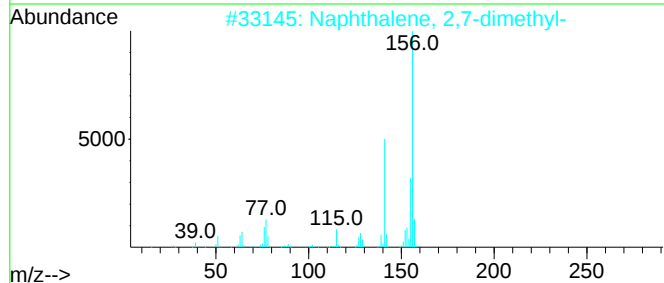
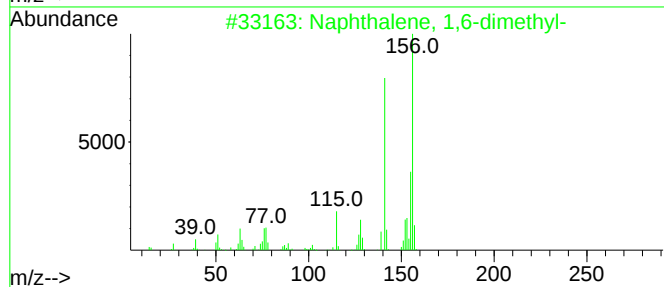
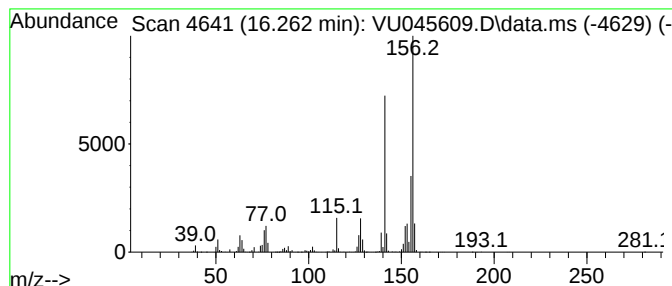
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Quant Title : SW846 8260

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

Peak Number 7 Naphthalene, 1,6-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.262	102.94 ug/l	2140290	1,4-Dichlorobenzene-d4	11.812

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, 1,4-dimethyl-	156	C12H12	000571-58-4	97



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110821\
Data File : VU045609.D
Acq On : 08 Nov 2021 12:51
Operator : SY/MD
Sample : M4578-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TW-12

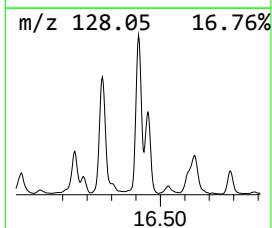
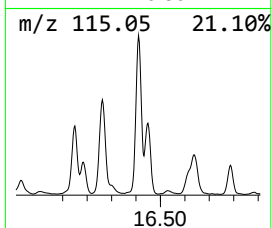
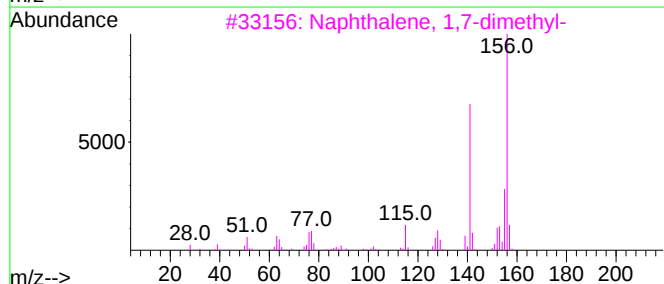
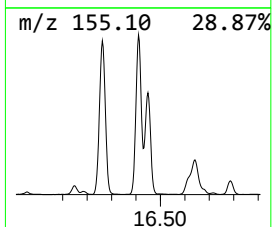
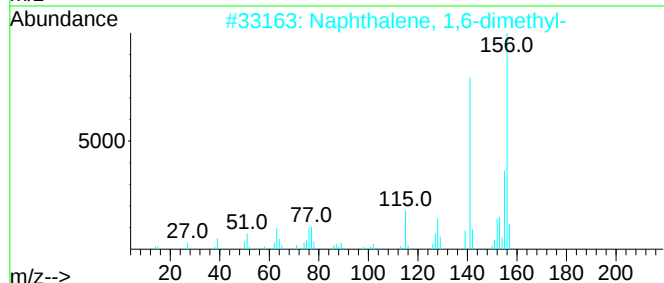
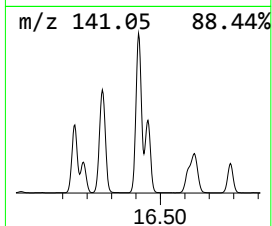
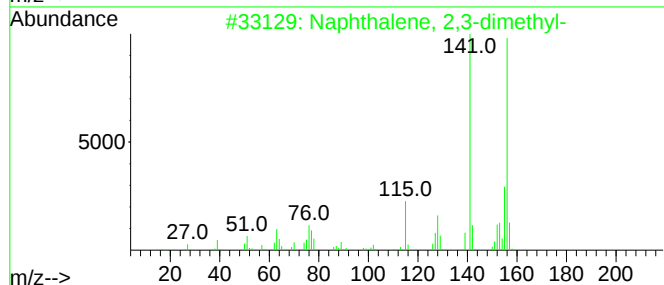
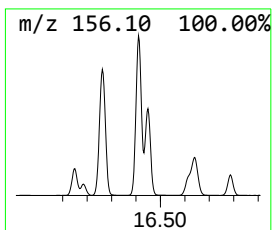
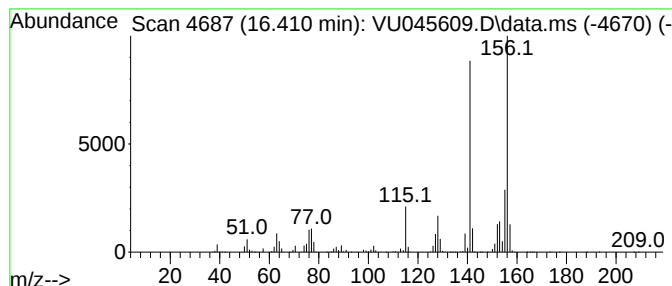
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Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, 2,3-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.410	119.18 ug/l	2477870	1,4-Dichlorobenzene-d4	11.812

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110821\
Data File : VU045609.D
Acq On : 08 Nov 2021 12:51
Operator : SY/MD
Sample : M4578-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TW-12

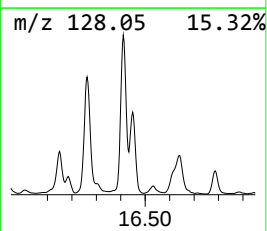
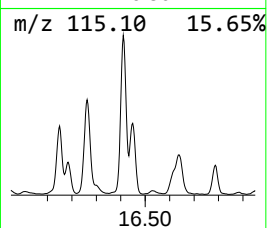
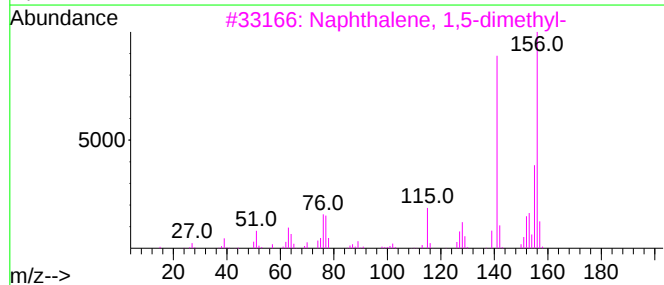
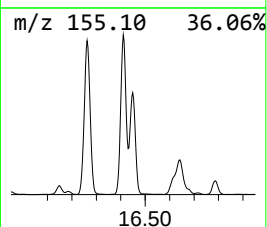
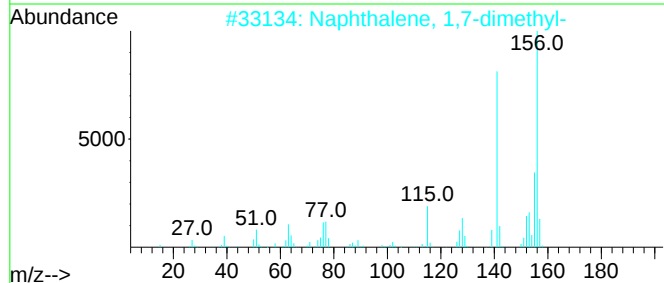
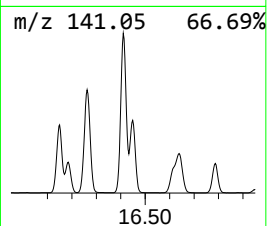
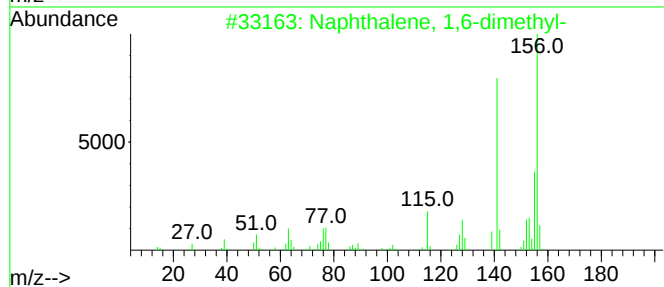
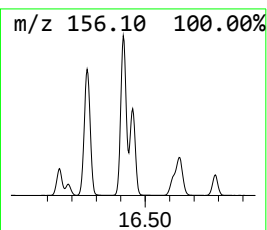
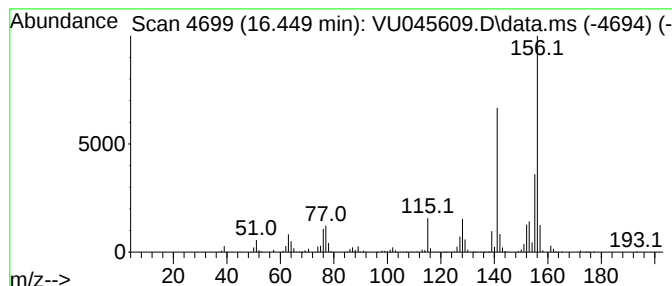
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1,7-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.449	57.78 ug/l	1201310	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	98
2			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	98
3			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	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\VU110821\
Data File : VU045609.D
Acq On : 08 Nov 2021 12:51
Operator : SY/MD
Sample : M4578-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TW-12

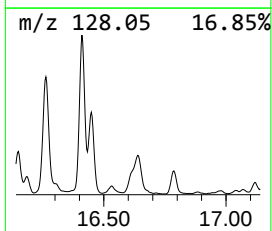
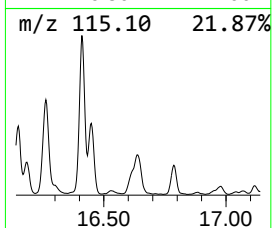
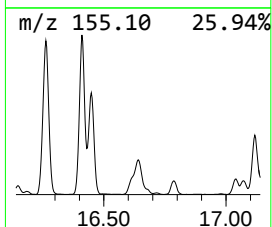
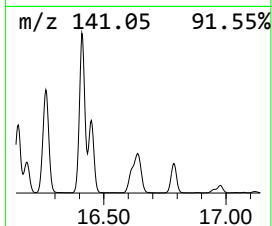
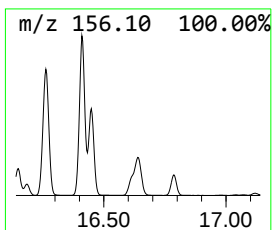
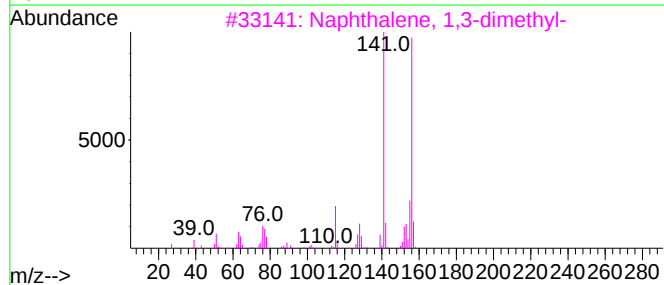
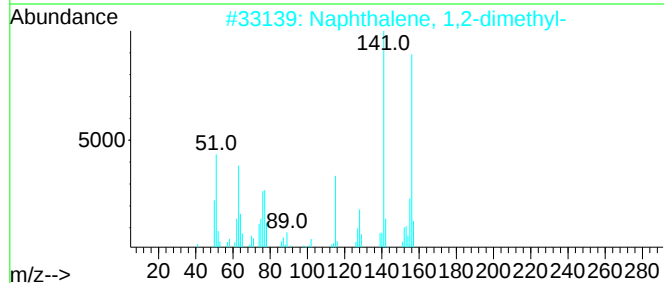
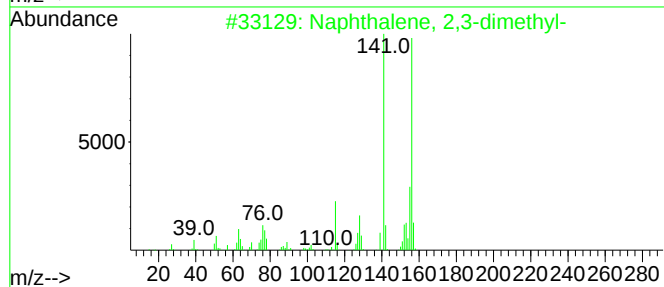
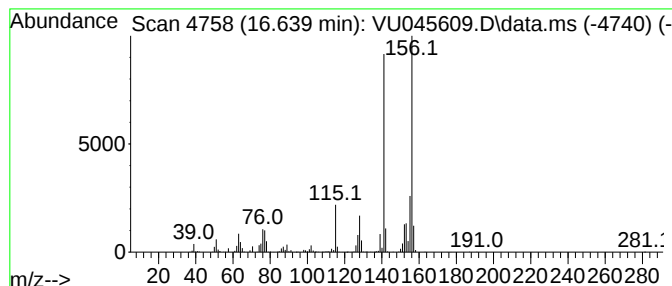
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1,3-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.639	46.49 ug/l	966554	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2			Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	97
3			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
4			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
5			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110821\
Data File : VU045609.D
Acq On : 08 Nov 2021 12:51
Operator : SY/MD
Sample : M4578-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TW-12

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Benzene, 1-ethe...	12.684	35.6	ug/l	740800	4	11.812	1039550	50.0
2,4-Dimethylsty...	13.456	92.1	ug/l	1915380	4	11.812	1039550	50.0
1H-Indene, 2,3-...	14.671	46.8	ug/l	973142	4	11.812	1039550	50.0
1,4-Methanonaph...	15.414	252.7	ug/l	5252980	4	11.812	1039550	50.0
Naphthalene, 1,...	16.262	102.9	ug/l	2140290	4	11.812	1039550	50.0
Naphthalene, 2,...	16.410	119.2	ug/l	2477870	4	11.812	1039550	50.0
Naphthalene, 1,...	16.449	57.8	ug/l	1201310	4	11.812	1039550	50.0
Naphthalene, 1,...	16.639	46.5	ug/l	966554	4	11.812	1039550	50.0