

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU021920\
 Data File : VU036852.D
 Acq On : 19 Feb 2020 17:16
 Operator : JC/MD
 Sample : L1580-08
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBDJ9

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021220WMA.M
 Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	9.594	2552	2567	2585	rBV	2248567	3560164	1.42%	0.783%
2	9.713	2585	2604	2643	rVB	4496487	7389132	2.94%	1.626%
3	10.121	2719	2731	2762	rVB	2148261	3521269	1.40%	0.775%
4	10.771	2925	2933	2949	rVB	2111654	3547289	1.41%	0.780%
5	11.015	2992	3009	3027	rBV	2165377	4834912	1.93%	1.064%
6	11.105	3027	3037	3047	rBV	2299757	3461610	1.38%	0.762%
7	11.484	3135	3155	3168	rBV	6612046	10399189	4.14%	2.288%
8	11.812	3247	3257	3274	rVB	4394065	6848591	2.73%	1.507%
9	11.912	3274	3288	3299	rBV	1983902	3091499	1.23%	0.680%
10	12.118	3334	3352	3369	rBV	24537506	38526829	15.35%	8.476%
11	12.340	3404	3421	3433	rBV2	36294559	60572649	24.13%	13.326%
12	12.947	3600	3610	3619	rBV	1820531	3071656	1.22%	0.676%
13	13.053	3633	3643	3654	rBV	4966751	8874739	3.54%	1.952%
14	13.324	3707	3727	3743	rBV	2360343	3785219	1.51%	0.833%
15	13.484	3758	3777	3788	rBV2	3497537	6022491	2.40%	1.325%
16	13.552	3788	3798	3818	rVB	1710992	2933580	1.17%	0.645%
17	13.661	3818	3832	3845	rBV2	1672156	3070028	1.22%	0.675%
18	14.150	3960	3984	3998	rBV6	62033874	251024452	100.00%	55.224%
19	14.272	4011	4022	4034	rBV	7354944	10863501	4.33%	2.390%
20	15.269	4320	4332	4356	rVB	9326005	14840672	5.91%	3.265%
21	15.455	4377	4390	4412	rVB	2684302	4313581	1.72%	0.949%

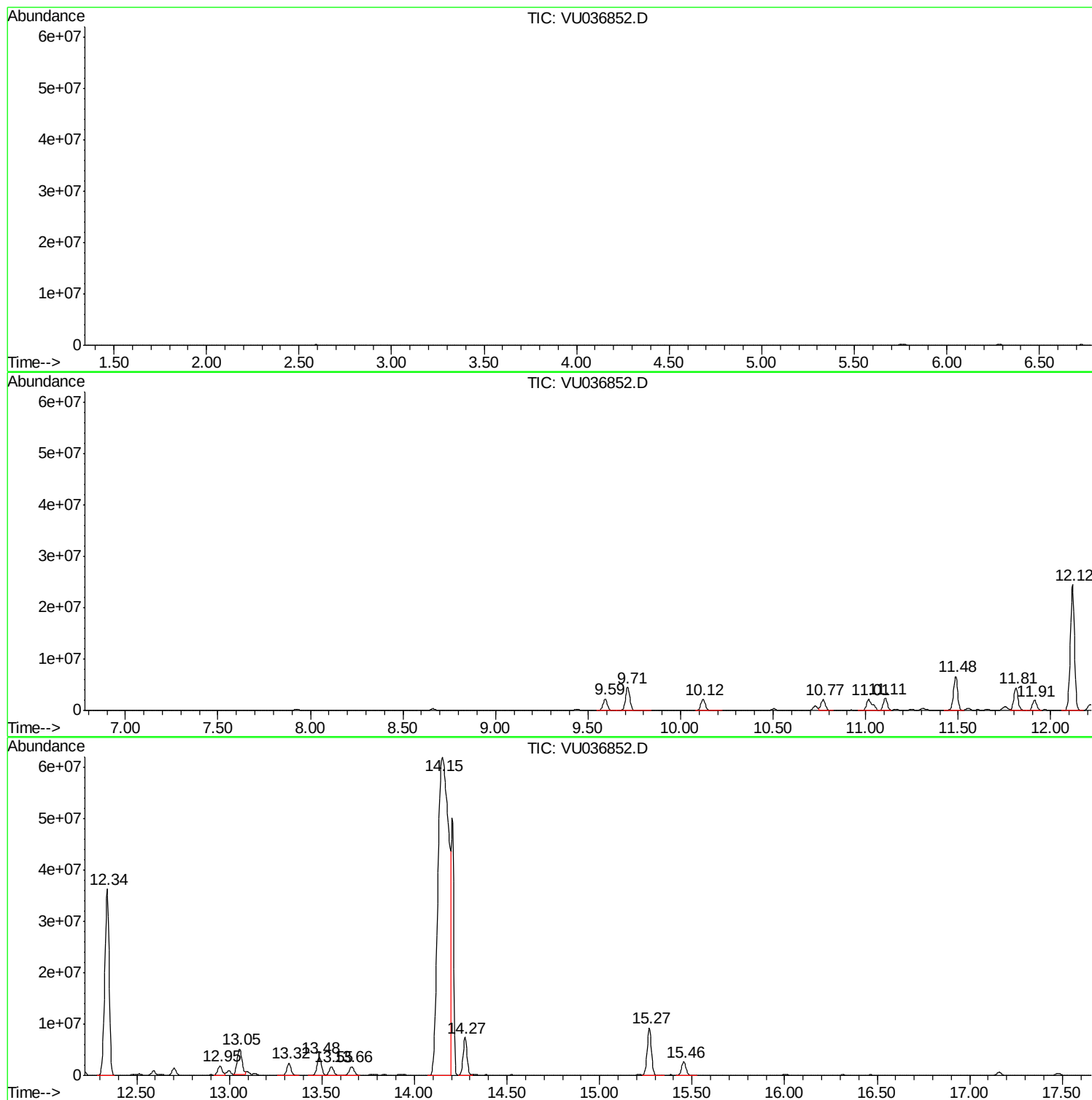
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021220WMA.M
Quant Title : TRACE VOA SOM01.0

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



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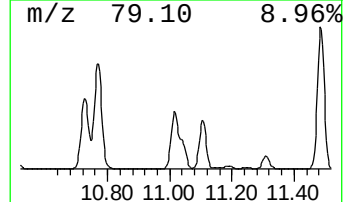
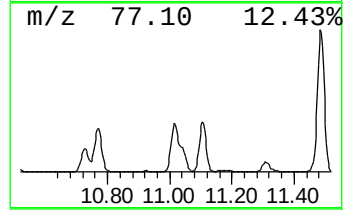
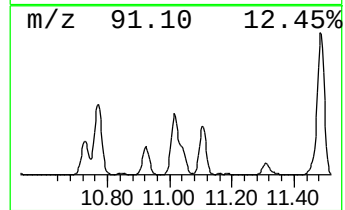
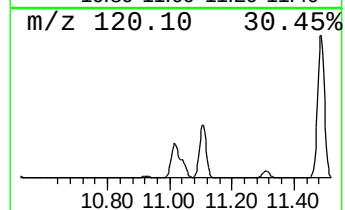
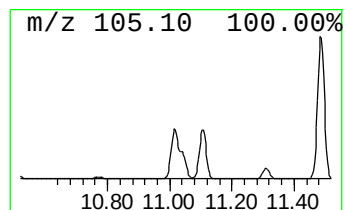
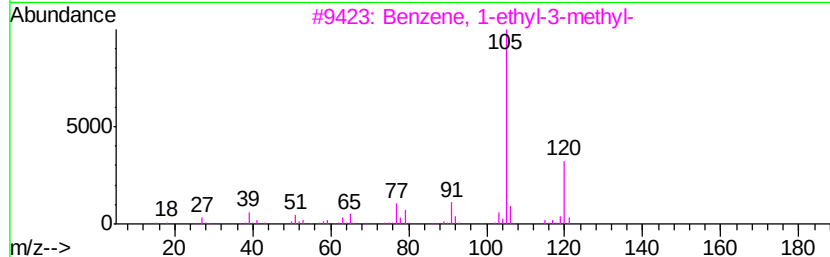
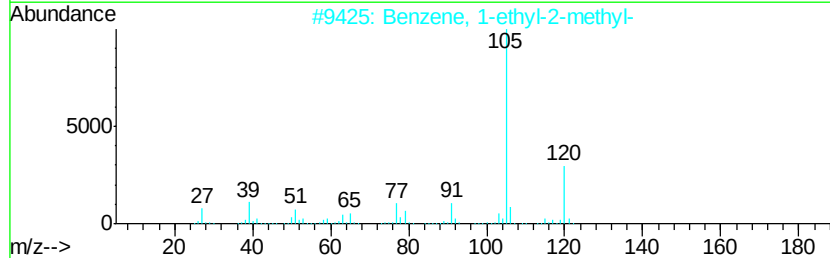
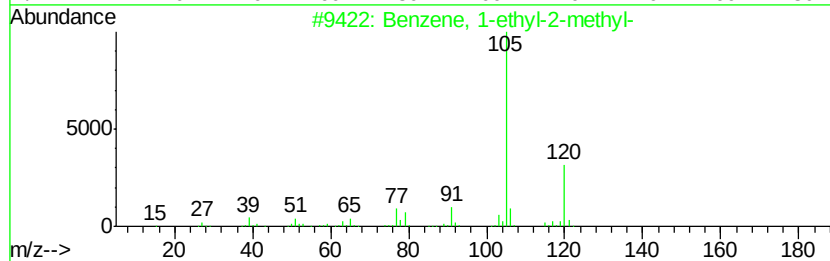
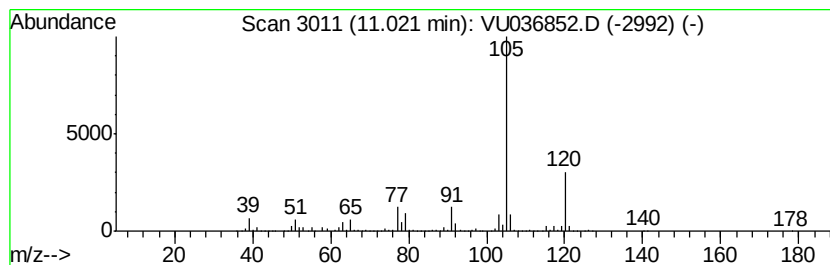
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Benzene, 1-ethyl-2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.02	3.53 ug/L	4834910	1,4-Dichlorobenzene-d4	11.83

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



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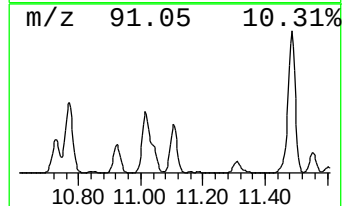
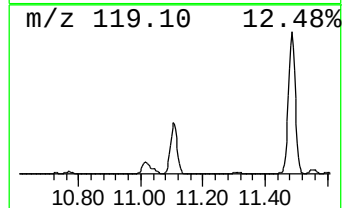
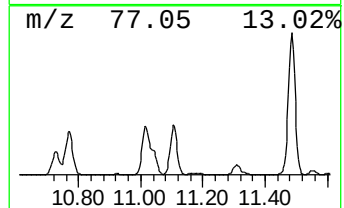
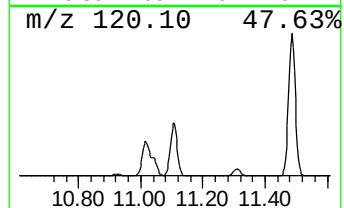
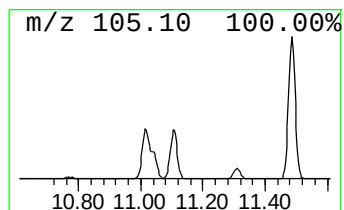
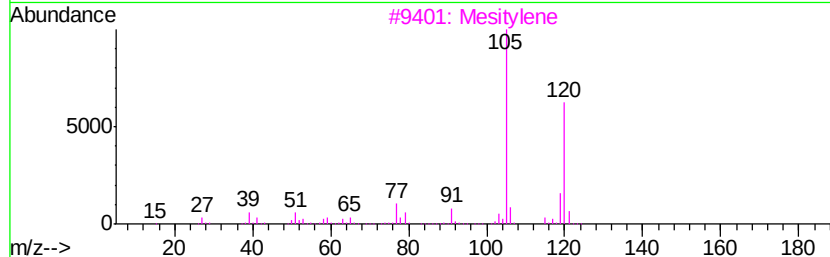
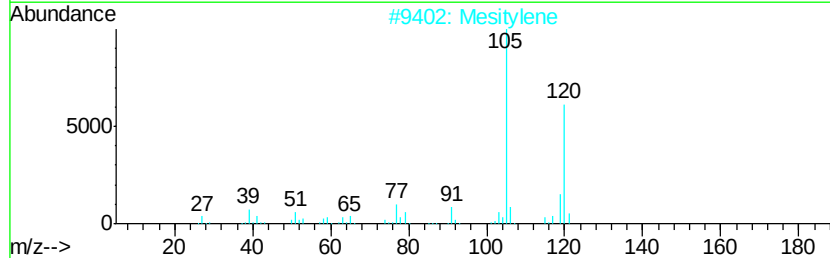
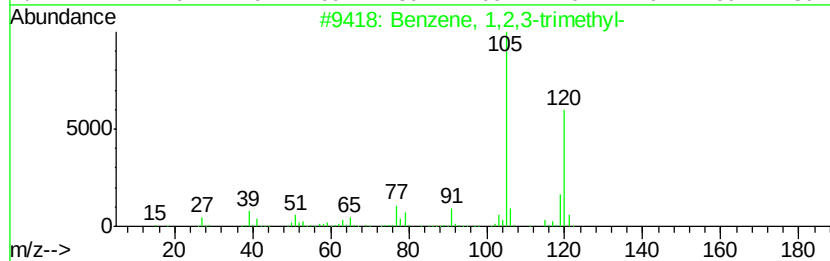
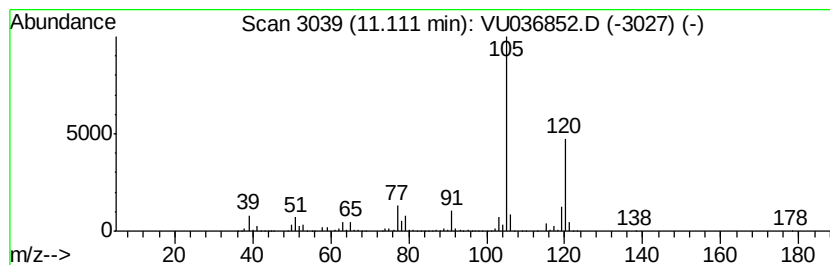
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021220WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Benzene, 1,2,3-trimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.11	2.53 ug/L	3461610	1,4-Dichlorobenzene-d4	11.83

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2		Mesitylene	120	C9H12	000108-67-8	97
3		Mesitylene	120	C9H12	000108-67-8	95
4		Mesitylene	120	C9H12	000108-67-8	95
5		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95



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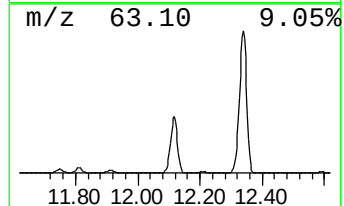
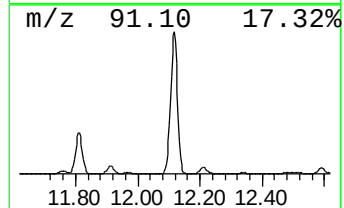
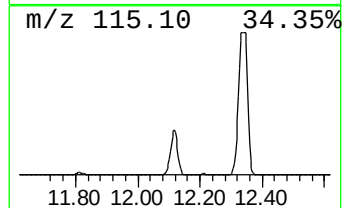
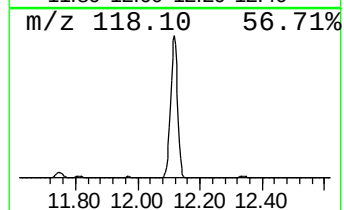
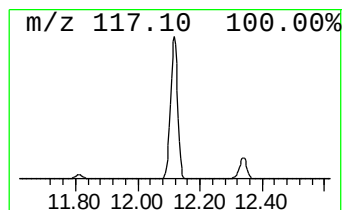
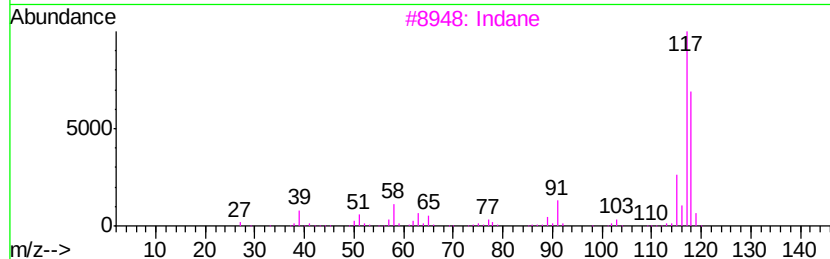
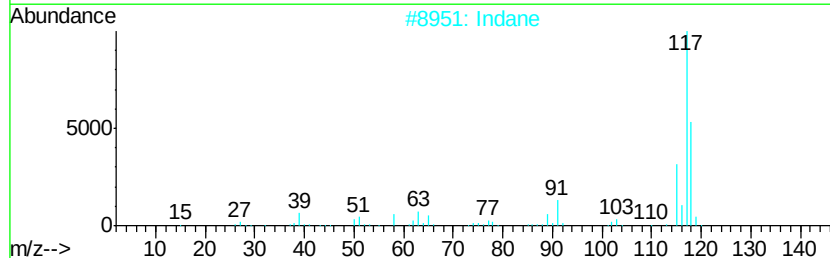
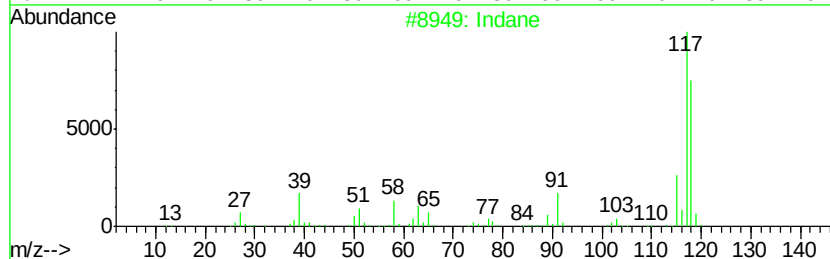
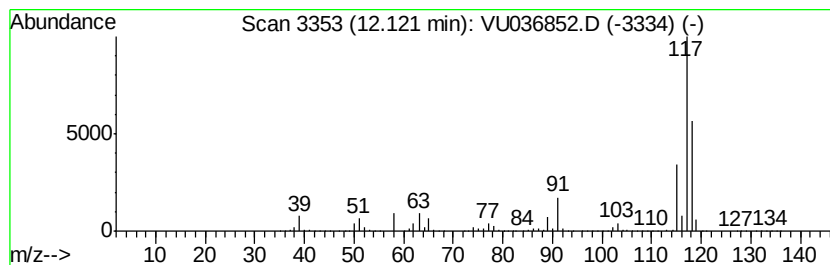
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021220WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 5 Indane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.12	28.13 ug/L	38526800	1,4-Dichlorobenzene-d4	11.83

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	96
2	Indane		118	C9H10	000496-11-7	94
3	Indane		118	C9H10	000496-11-7	93
4	Indane		118	C9H10	000496-11-7	90
5	Benzene, 2-propenyl-		118	C9H10	000300-57-2	81



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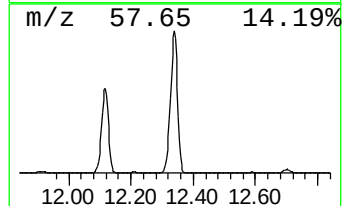
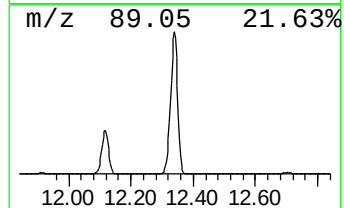
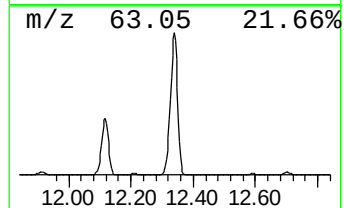
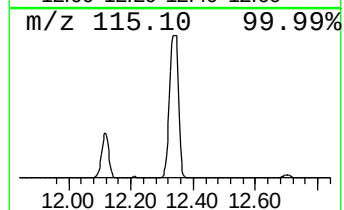
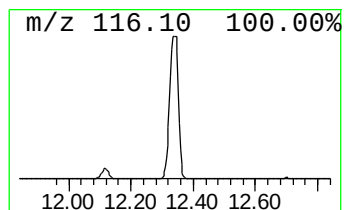
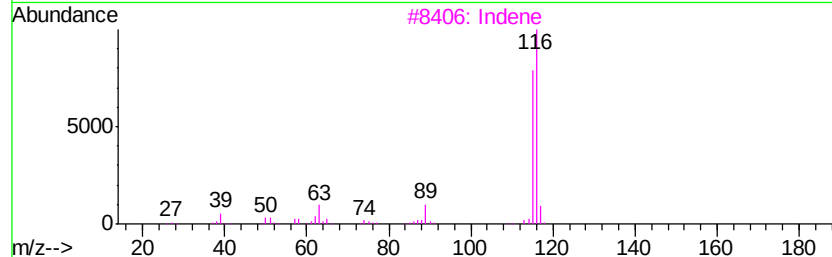
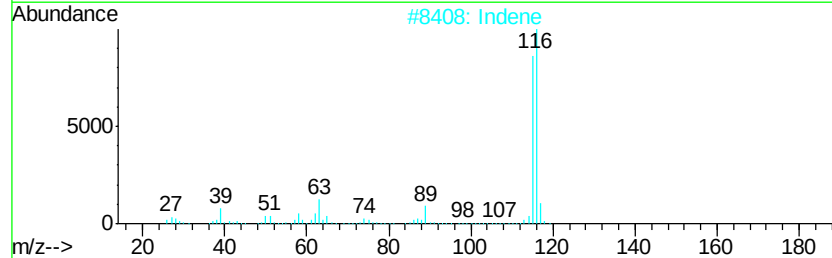
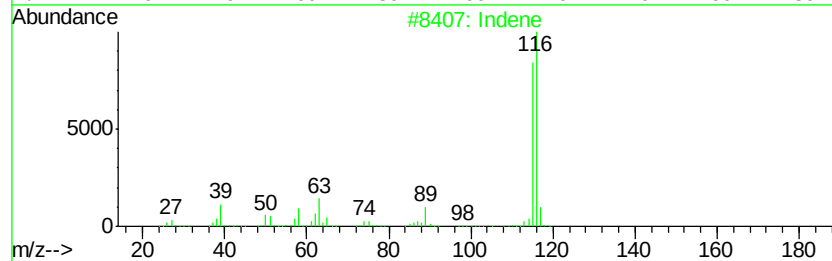
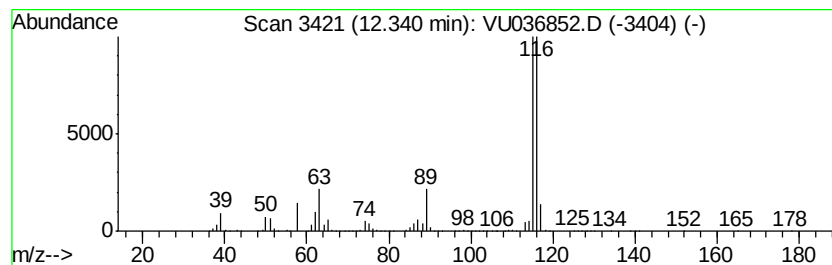
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 6 Indene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.34	44.22 ug/L	60572600	1,4-Dichlorobenzene-d4	11.83

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indene		116	C9H8	000095-13-6	97
2	Indene		116	C9H8	000095-13-6	96
3	Indene		116	C9H8	000095-13-6	95
4	Benzene, 1-propynyl-		116	C9H8	000673-32-5	91
5	3-Methylphenylacetylene		116	C9H8	000766-82-5	86



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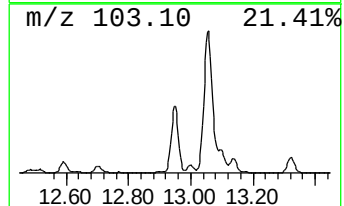
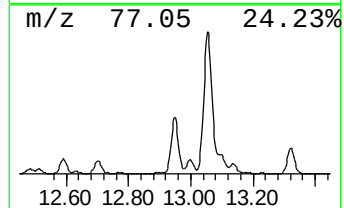
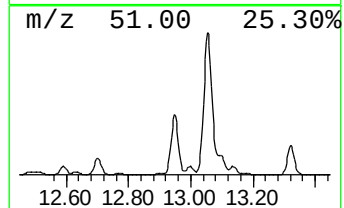
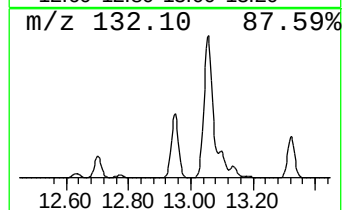
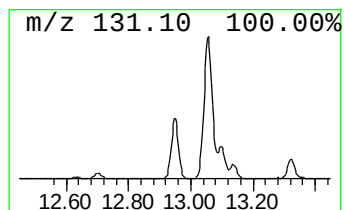
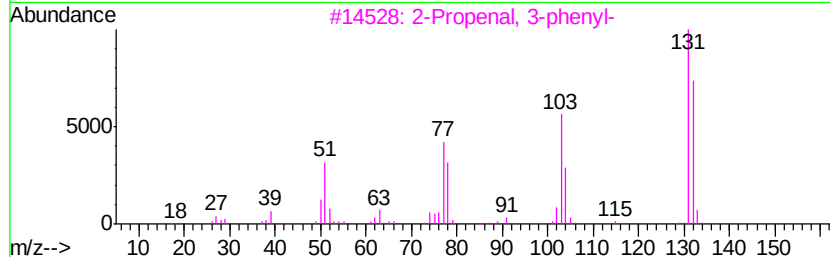
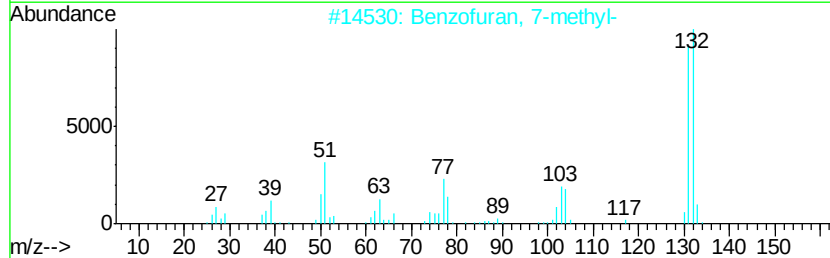
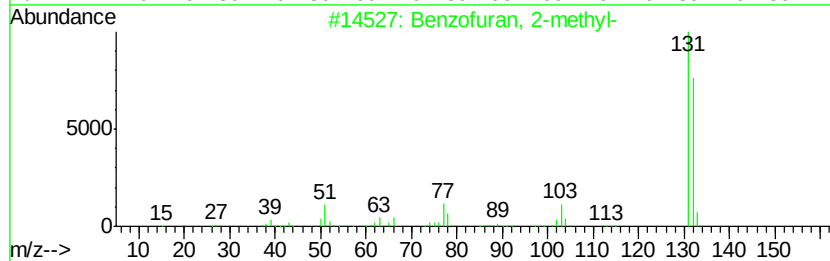
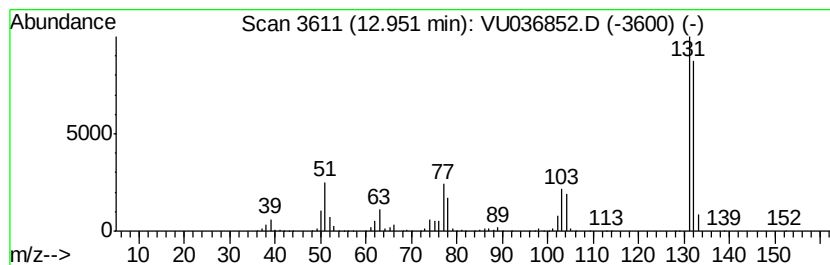
Instrument :
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Benzofuran, 2-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.95	2.24 ug/L	3071660	1,4-Dichlorobenzene-d4	11.83
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzofuran, 2-methyl-	132 C9H8O	004265-25-2 94
2		Benzofuran, 7-methyl-	132 C9H8O	017059-52-8 94
3		2-Propenal, 3-phenyl-	132 C9H8O	000104-55-2 93
4		3-Phenyl-2-propyn-1-ol	132 C9H8O	001504-58-1 91
5		Benzofuran, 2-methyl-	132 C9H8O	004265-25-2 91



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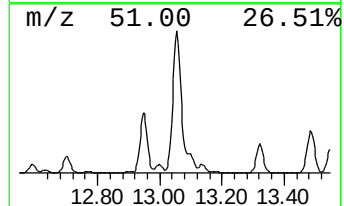
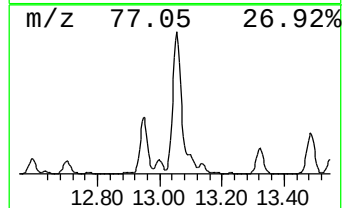
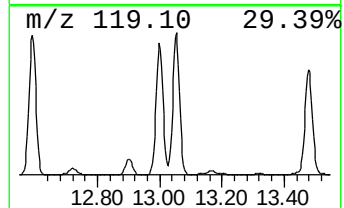
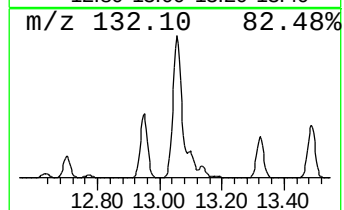
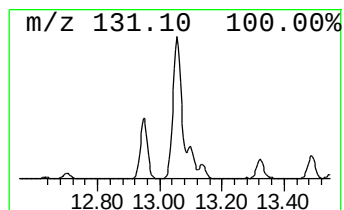
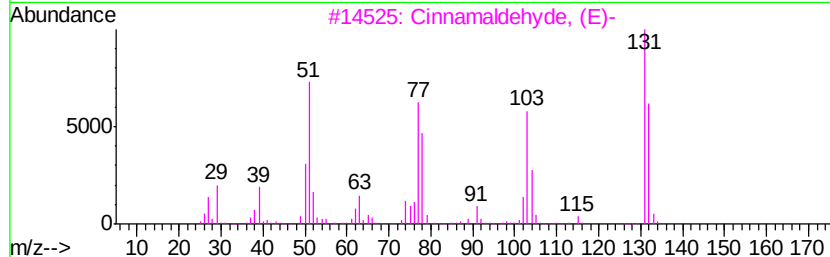
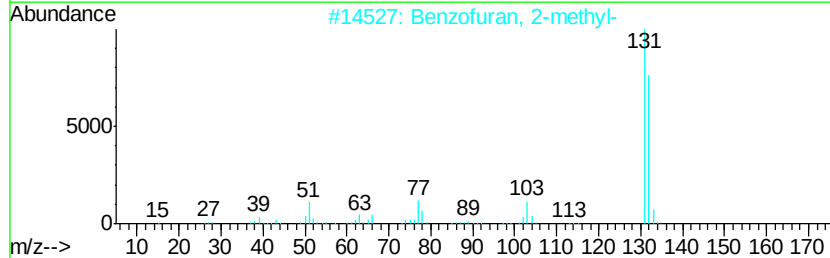
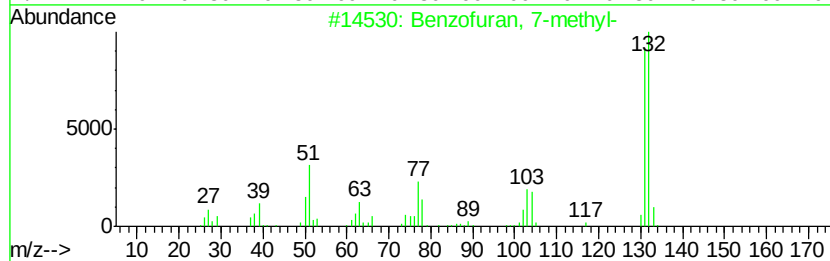
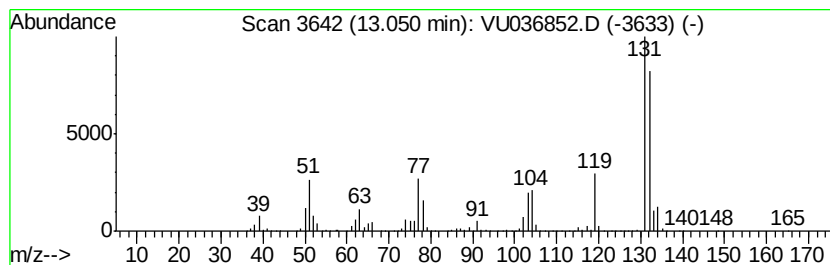
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MSVOA_U
ClientSampleId :
DBDJ9

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021220WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 8 BenzoFuran, 7-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.05	6.48 ug/L	8874740	1,4-Dichlorobenzene-d4	11.83	
Hit# of	5	Tentative ID	MW MolForm	CAS#	Qual
1		Benzofuran, 7-methyl-	132 C9H8O	017059-52-8	95
2		Benzofuran, 2-methyl-	132 C9H8O	004265-25-2	94
3		Cinnamaldehyde, (E)-	132 C9H8O	014371-10-9	90
4		Benzofuran, 2-methyl-	132 C9H8O	004265-25-2	87
5		3-Phenyl-2-propyn-1-ol	132 C9H8O	001504-58-1	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU021920\
Data File : VU036852.D
Acq On : 19 Feb 2020 17:16
Operator : JC/MD
Sample : L1580-08
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 15 Sample Multiplier: 1

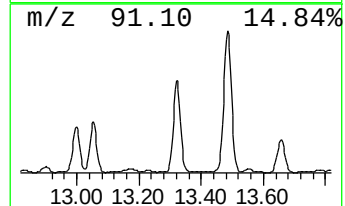
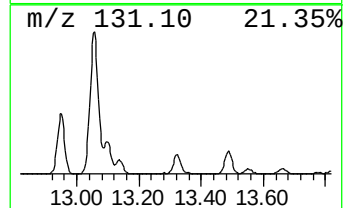
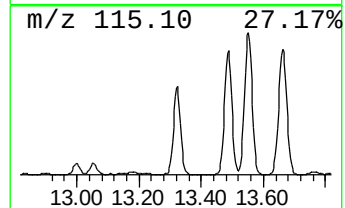
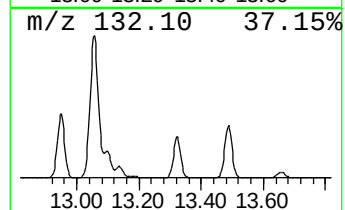
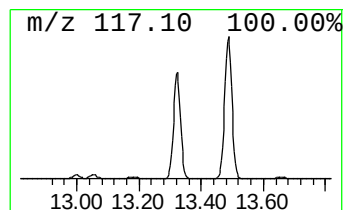
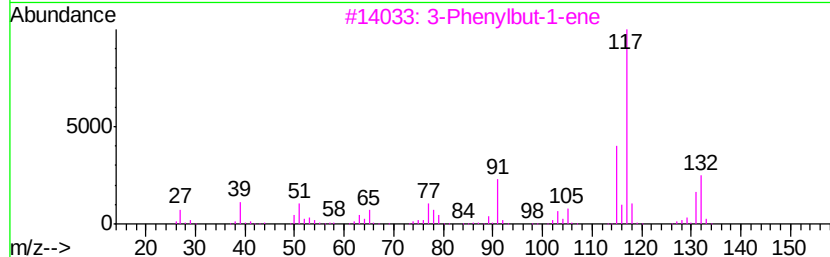
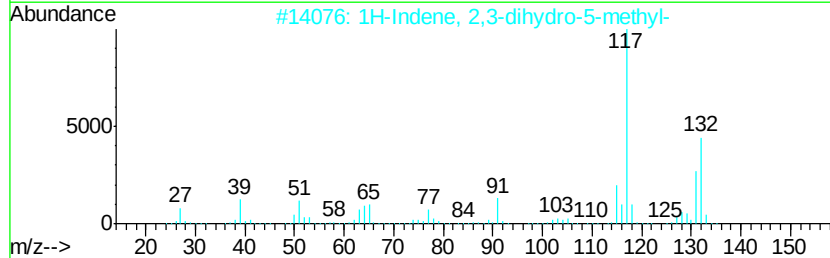
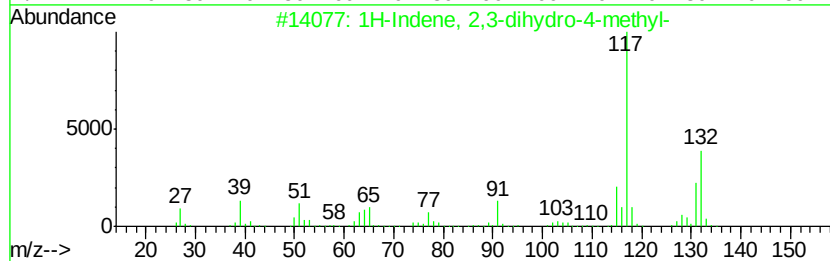
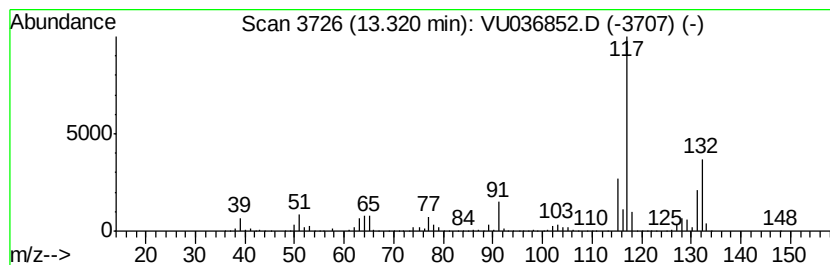
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021220WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 9 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.32	2.76 ug/L	3785220	1,4-Dichlorobenzene-d4	11.83	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	94
2	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	93
3	3-Phenylbut-1-ene	132	C10H12	000934-10-1	90
4	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	87
5	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU021920\
Data File : VU036852.D
Acq On : 19 Feb 2020 17:16
Operator : JC/MD
Sample : L1580-08
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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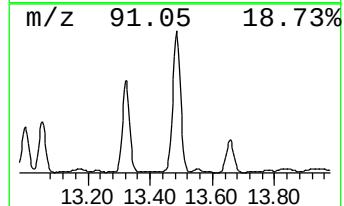
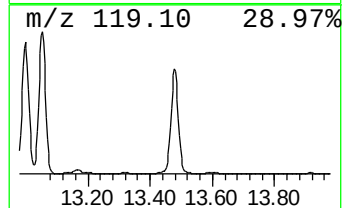
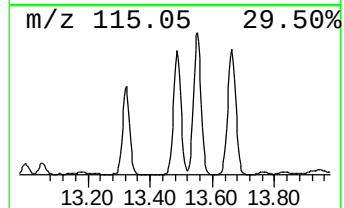
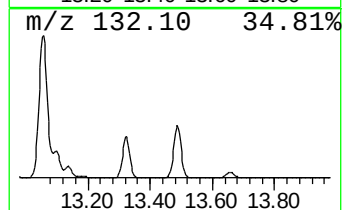
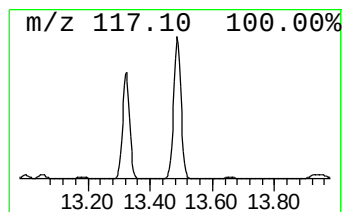
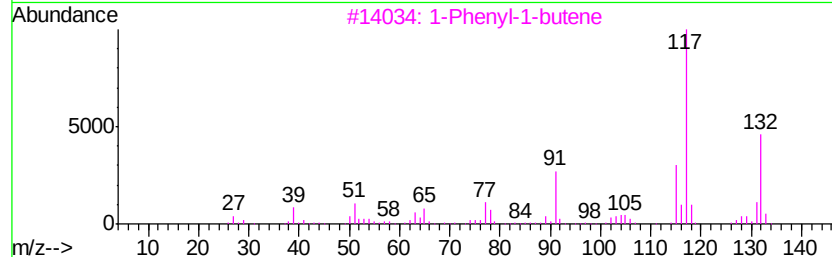
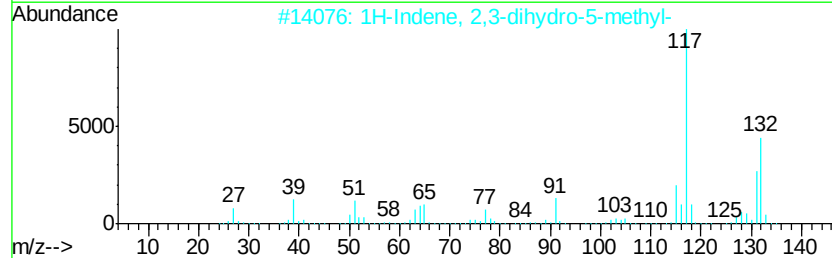
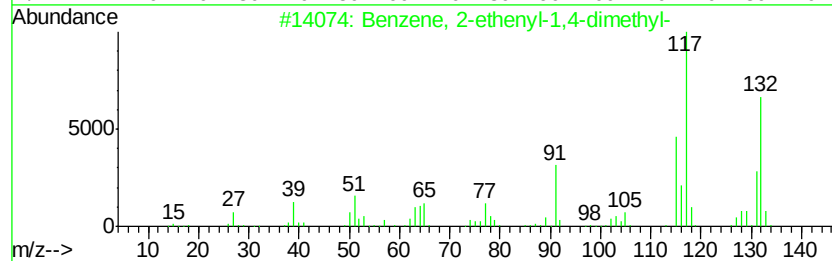
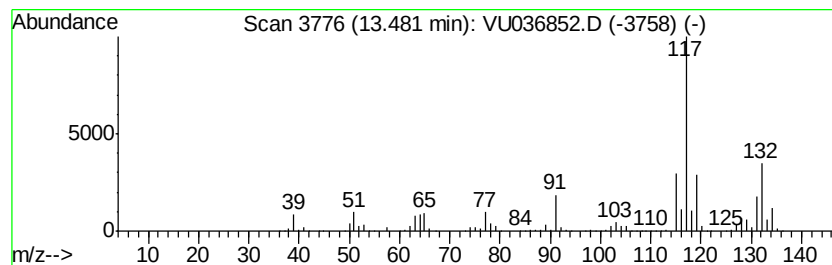
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 10 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.48	4.40 ug/L	6022490	1,4-Dichlorobenzene-d4	11.83

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95
2		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	94
3		1-Phenyl-1-butene	132	C10H12	000824-90-8	91
4		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	87
5		3-Phenylbut-1-ene	132	C10H12	000934-10-1	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU021920\
Data File : VU036852.D
Acq On : 19 Feb 2020 17:16
Operator : JC/MD
Sample : L1580-08
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBDJ9

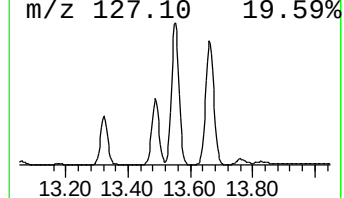
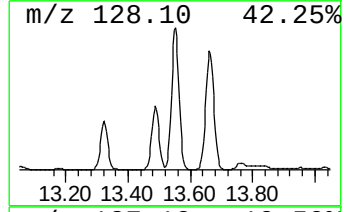
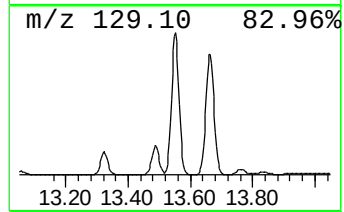
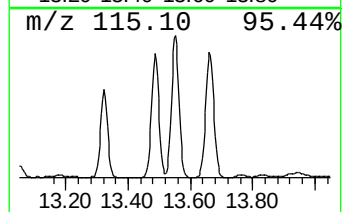
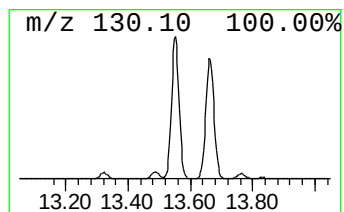
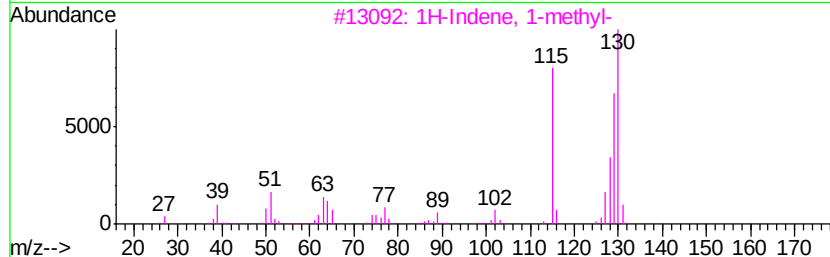
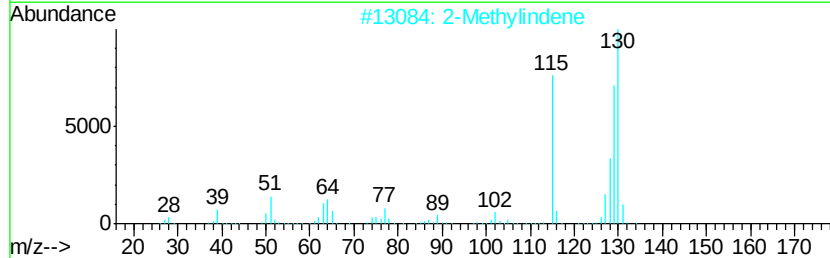
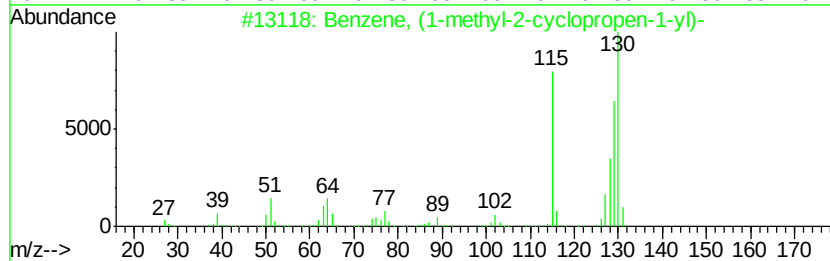
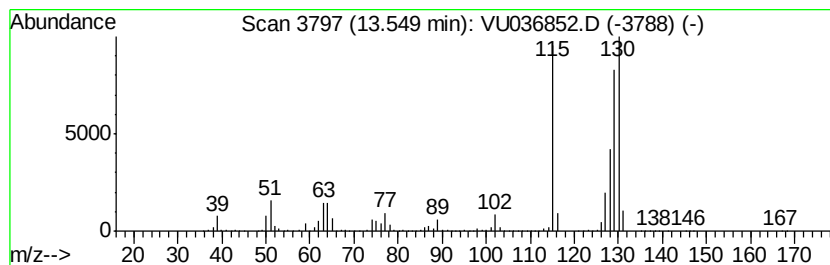
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 11 Benzene, (1-methyl-2-cyclop... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.55	2.14 ug/L	2933580	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	97
2		2-Methylindene	130	C10H10	002177-47-1	97
3		1H-Indene, 1-methyl-	130	C10H10	000767-59-9	96
4		Cycloprop[alindene, 1,1a,6,6a-te...	130	C10H10	015677-15-3	95
5		1H-Indene, 1-methyl-	130	C10H10	000767-59-9	95



Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU021920\
Data File : VU036852.D
Acq On : 19 Feb 2020 17:16
Operator : JC/MD
Sample : L1580-08
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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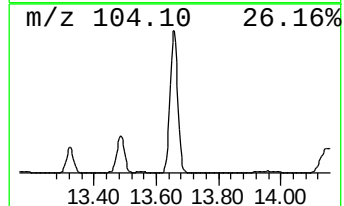
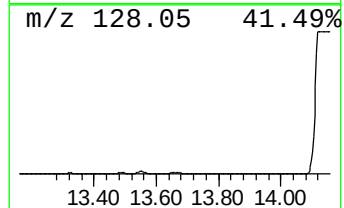
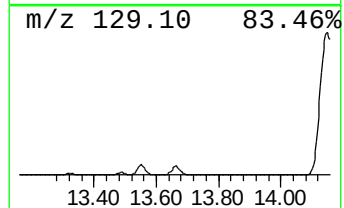
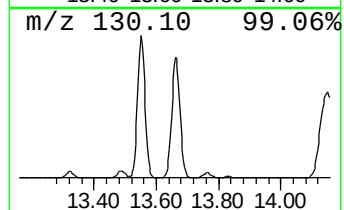
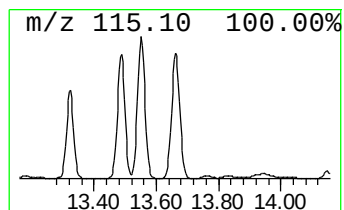
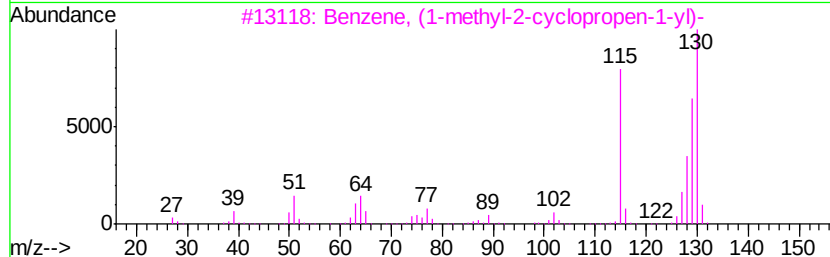
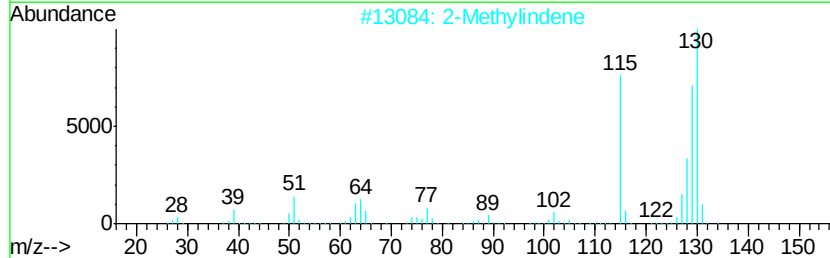
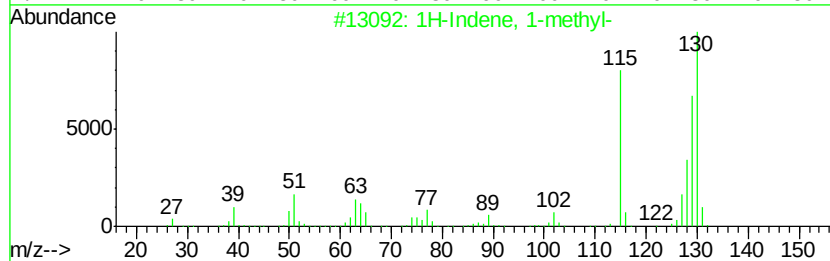
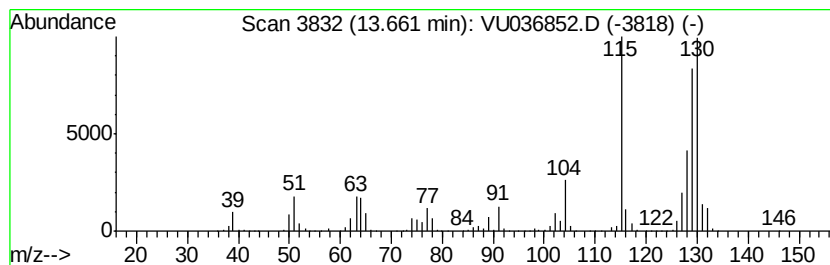
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 12 1H-Indene, 1-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.66	2.24 ug/L	3070030	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 1-methyl-	130	C10H10	000767-59-9	96
2		2-Methylindene	130	C10H10	002177-47-1	96
3		Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	95
4		Cycloprop[alindene, 1,1a,6,6a-te...	130	C10H10	015677-15-3	95
5		1H-Indene, 1-methyl-	130	C10H10	000767-59-9	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU021920\
Data File : VU036852.D
Acq On : 19 Feb 2020 17:16
Operator : JC/MD
Sample : L1580-08
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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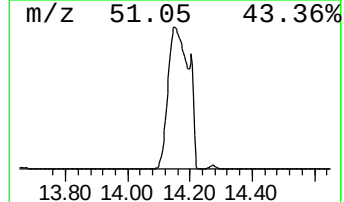
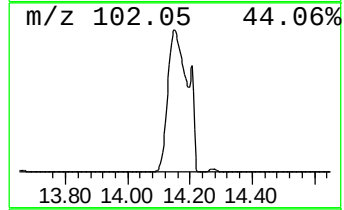
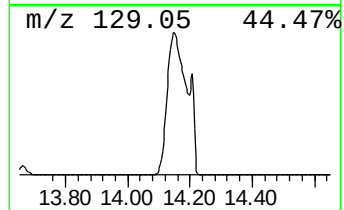
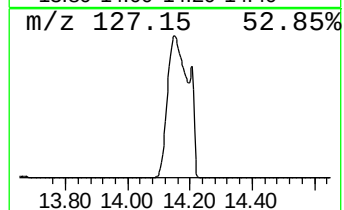
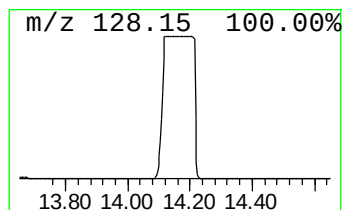
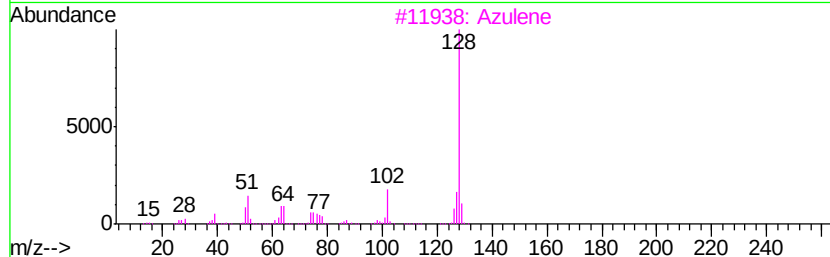
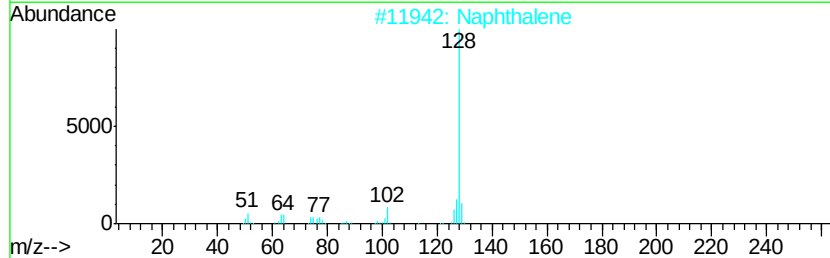
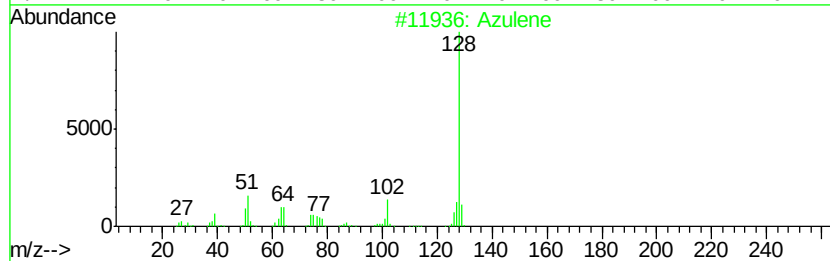
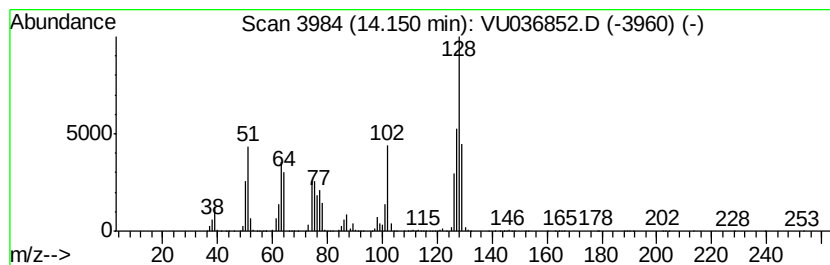
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 13 Azulene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.15	183.27 ug/L	251024000	1,4-Dichlorobenzene-d4	11.83

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Azulene		128	C10H8	000275-51-4	94
2	Naphthalene		128	C10H8	000091-20-3	94
3	Azulene		128	C10H8	000275-51-4	89
4	4-Phenylbut-3-ene-1-yne		128	C10H8	1000222-12-0	89
5	Azulene		128	C10H8	000275-51-4	76



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU021920\
Data File : VU036852.D
Acq On : 19 Feb 2020 17:16
Operator : JC/MD
Sample : L1580-08
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBDJ9

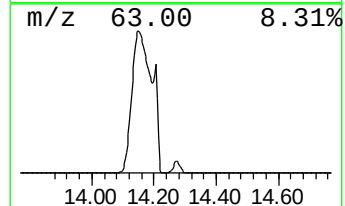
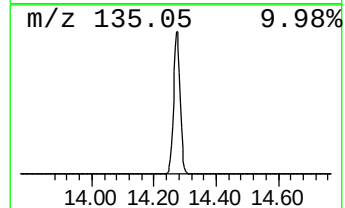
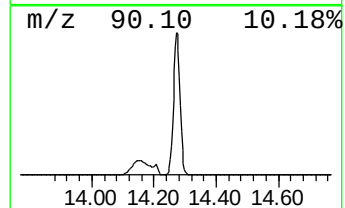
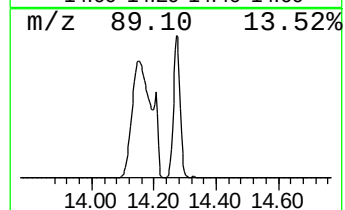
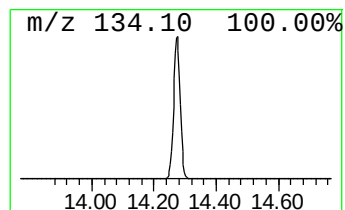
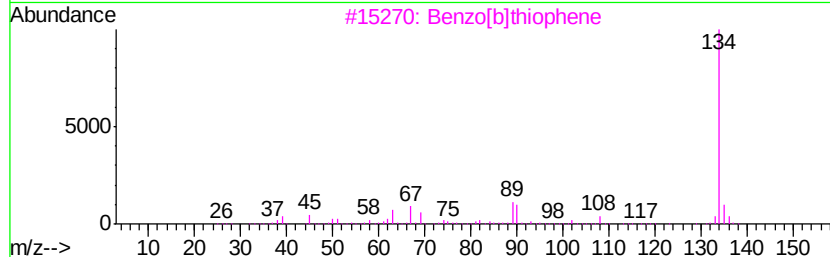
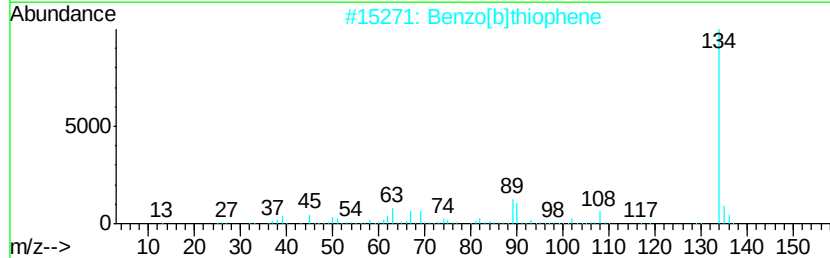
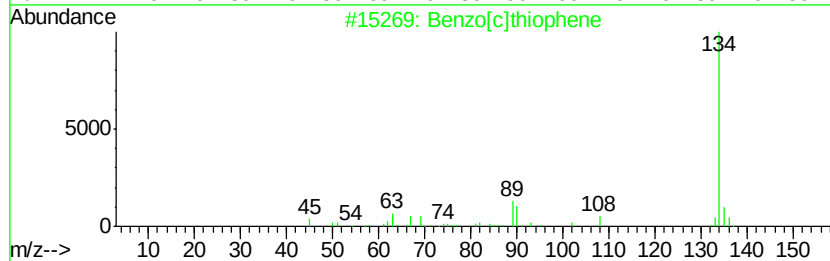
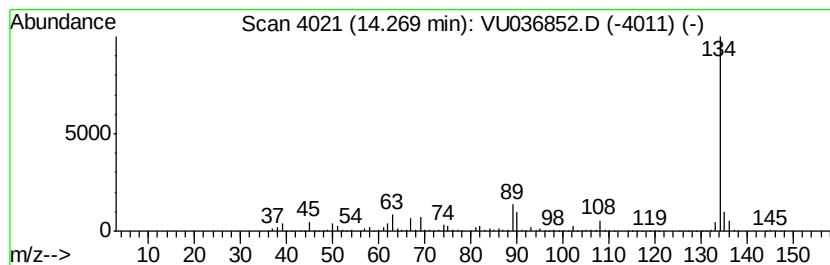
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 14 Benzo[c]thiophene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.27	7.93 ug/L	10863500	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[c]thiophene	134	C8H6S	000270-82-6	97
2		Benzo[b]thiophene	134	C8H6S	000095-15-8	97
3		Benzo[b]thiophene	134	C8H6S	000095-15-8	95
4		Benzo[b]thiophene	134	C8H6S	000095-15-8	95
5		Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU021920\
Data File : VU036852.D
Acq On : 19 Feb 2020 17:16
Operator : JC/MD
Sample : L1580-08
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBDJ9

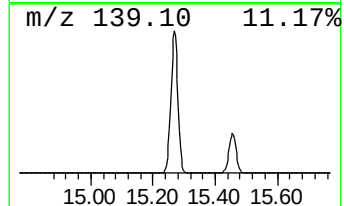
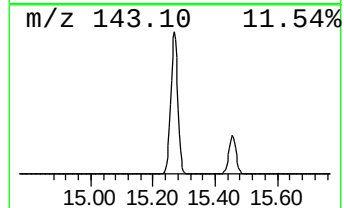
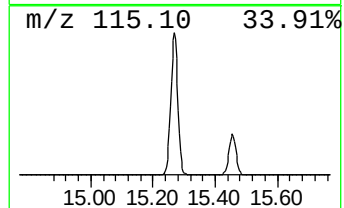
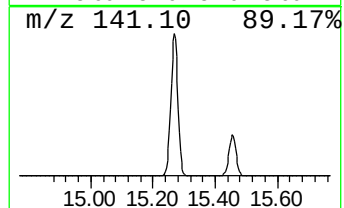
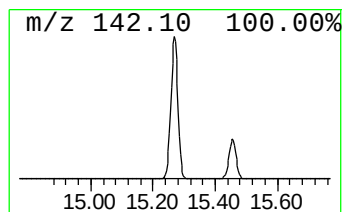
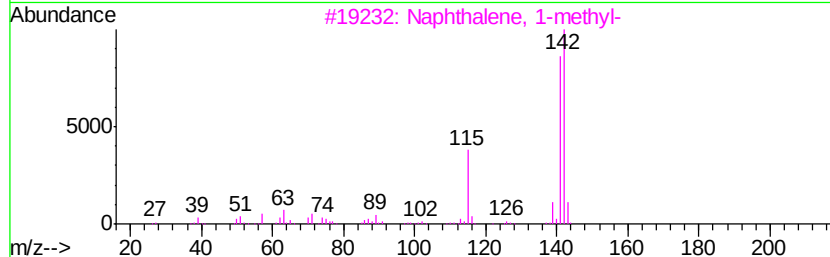
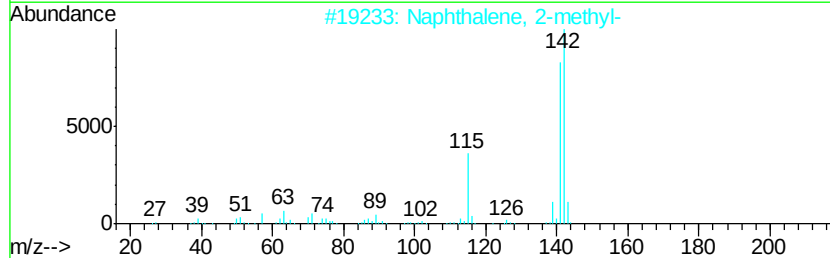
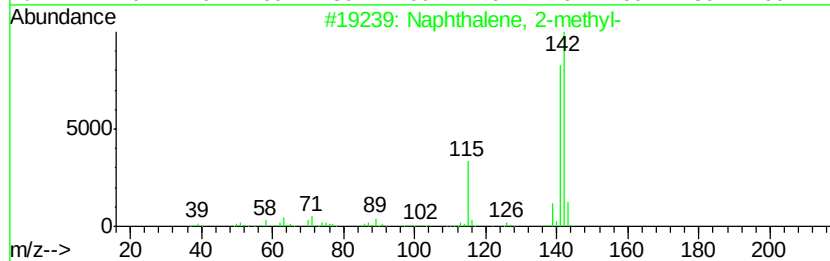
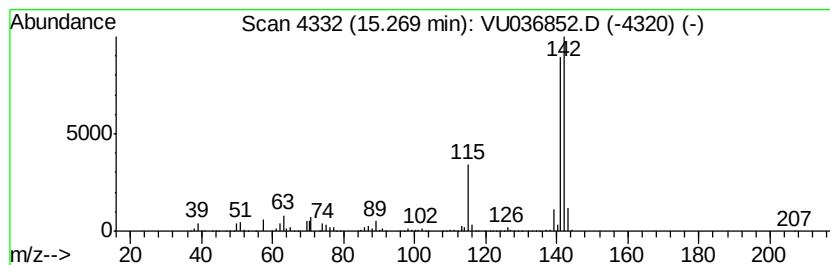
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021220WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 15 Naphthalene, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.27	10.83 ug/L	14840700	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
4		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94
5		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	93



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU021920\
 Data File : VU036852.D
 Acq On : 19 Feb 2020 17:16
 Operator : JC/MD
 Sample : L1580-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBDJ9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021220WMA.M
 Quant Title : TRACE VOA SOM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-ethyl-...	11.02	3.5	ug/L	4834910	3	11.83	6848590	5.0
Benzene, 1,2,3-tr...	11.11	2.5	ug/L	3461610	3	11.83	6848590	5.0
Indane	12.12	28.1	ug/L	38526800	3	11.83	6848590	5.0
Indene	12.34	44.2	ug/L	60572600	3	11.83	6848590	5.0
Benzofuran, 2-met...	12.95	2.2	ug/L	3071660	3	11.83	6848590	5.0
Benzofuran, 7-met...	13.05	6.5	ug/L	8874740	3	11.83	6848590	5.0
1H-Indene, 2,3-di...	13.32	2.8	ug/L	3785220	3	11.83	6848590	5.0
Benzene, 2-etheny...	13.48	4.4	ug/L	6022490	3	11.83	6848590	5.0
Benzene, (1-methy...	13.55	2.1	ug/L	2933580	3	11.83	6848590	5.0
1H-Indene, 1-methyl-	13.66	2.2	ug/L	3070030	3	11.83	6848590	5.0
Azulene	14.15	183.3	ug/L	251024000	3	11.83	6848590	5.0
Benzo[c]thiophene	14.27	7.9	ug/L	10863500	3	11.83	6848590	5.0
Naphthalene, 1-me...	15.27	10.8	ug/L	14840700	3	11.83	6848590	5.0