

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV082019\
 Data File : VV012311.D
 Acq On : 20 Aug 2019 14:39
 Operator : SY/MD
 Sample : K4373-19DL 10X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AF8DL

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_V\METHOD\SOMVTR081919WMA.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	5.093	1226	1245	1252	rBV2	199038	454858	1.70%	0.783%
2	5.145	1253	1261	1284	rVB	290924	612861	2.29%	1.055%
3	7.357	1935	1949	1960	rBV	257730	443667	1.65%	0.764%
4	7.428	1960	1971	1992	rVB	493383	840744	3.14%	1.448%
5	8.129	2178	2189	2217	rBV2	212456	397701	1.48%	0.685%
6	8.894	2415	2427	2446	rBV	189072	309685	1.15%	0.533%
7	9.052	2462	2476	2493	rBV	836074	1305684	4.87%	2.249%
8	9.177	2502	2515	2547	rVB	748462	1208506	4.51%	2.081%
9	9.585	2631	2642	2658	rVB	382078	601055	2.24%	1.035%
10	9.971	2749	2762	2780	rBV	236057	363490	1.36%	0.626%
11	10.489	2911	2923	2928	rBV	222045	358489	1.34%	0.617%
12	10.579	2941	2951	2963	rVB	183223	274293	1.02%	0.472%
13	10.955	3055	3068	3082	rBV	461556	683718	2.55%	1.178%
14	11.212	3136	3148	3162	rBV2	189418	339217	1.27%	0.584%
15	11.293	3162	3173	3188	rVB2	247807	399956	1.49%	0.689%
16	11.379	3188	3200	3211	rBV	193471	288366	1.08%	0.497%
17	11.572	3246	3260	3280	rBV	5307429	8479356	31.62%	14.603%
18	11.672	3280	3291	3307	rVB3	344763	624221	2.33%	1.075%
19	11.788	3317	3327	3341	rVB	261370	400904	1.50%	0.690%
20	12.161	3432	3443	3461	rBV	178935	284945	1.06%	0.491%
21	12.508	3541	3551	3562	rBV	317171	543224	2.03%	0.936%
22	12.768	3622	3632	3649	rVB	251312	372411	1.39%	0.641%
23	12.926	3663	3681	3692	rBV3	317631	507132	1.89%	0.873%
24	13.096	3722	3734	3754	rVB2	286907	487832	1.82%	0.840%
25	13.553	3852	3876	3897	rBV	16366250	26814658	100.00%	46.181%
26	13.669	3898	3912	3922	rBV	596292	941118	3.51%	1.621%
27	14.678	4216	4226	4253	rVB	1400760	2200904	8.21%	3.790%
28	14.865	4271	4284	4298	rBV	2748601	4263690	15.90%	7.343%
29	15.411	4431	4454	4467	rBV	309662	481393	1.80%	0.829%
30	15.714	4535	4548	4569	rVB	272454	484309	1.81%	0.834%
31	15.858	4582	4593	4600	rBV	347297	545523	2.03%	0.940%
32	16.534	4791	4803	4842	rBV	1080027	1750456	6.53%	3.015%

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Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 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_V\METHOD\SOMVTR081919WMA.M
Title : TRACE VOA SOM01.0

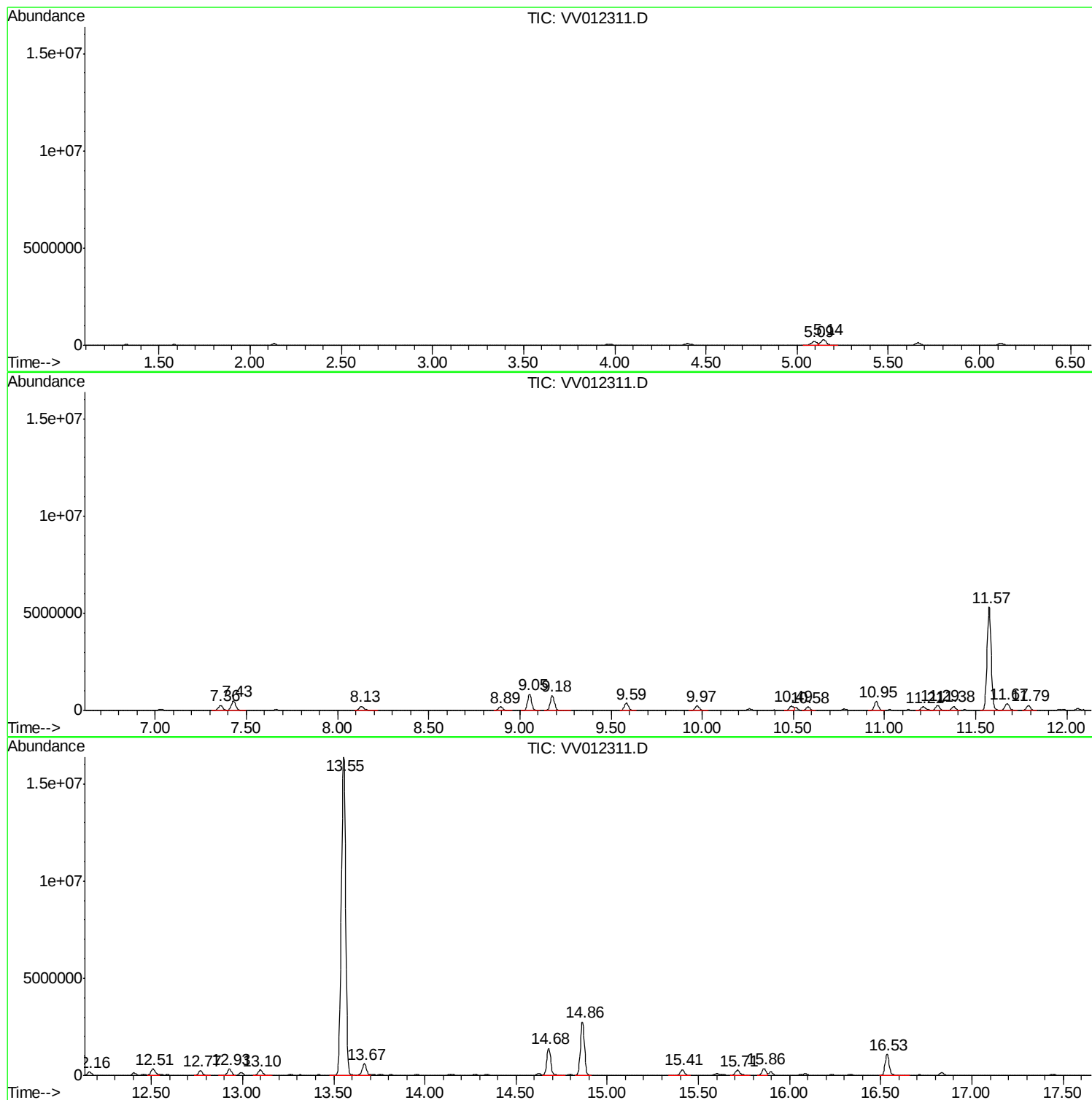
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Quant Title : TRACE VOA SOM01.0

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



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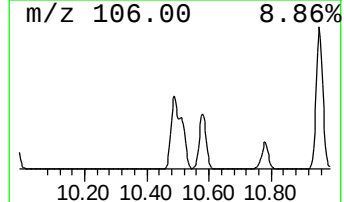
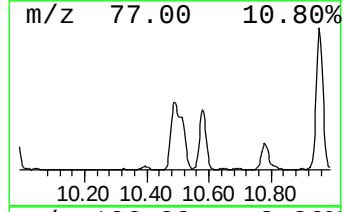
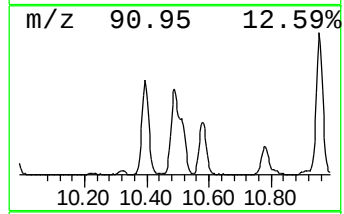
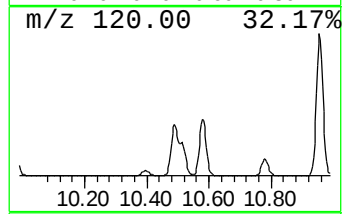
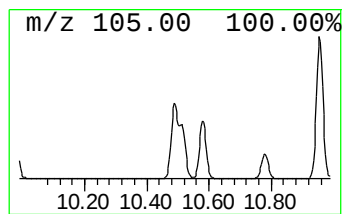
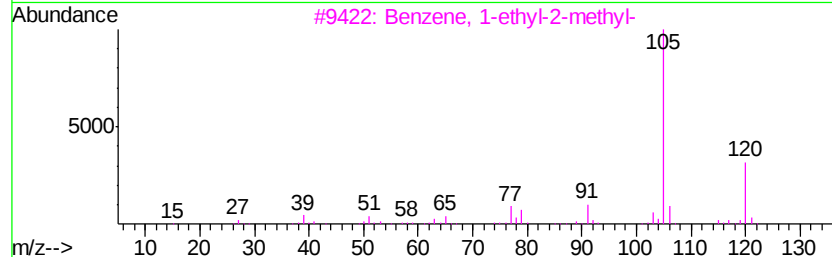
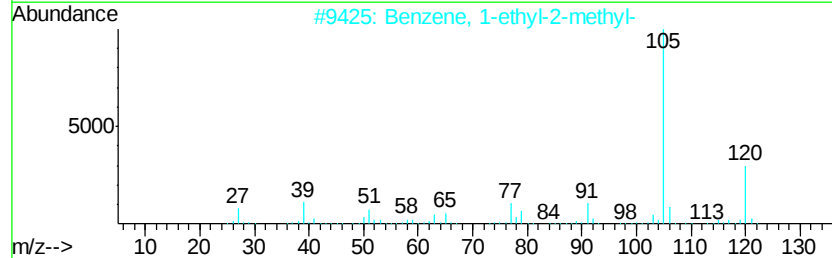
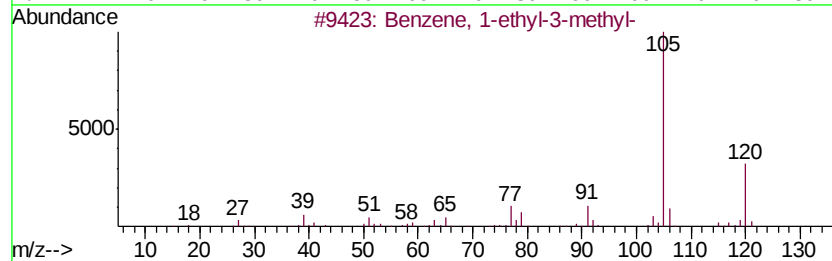
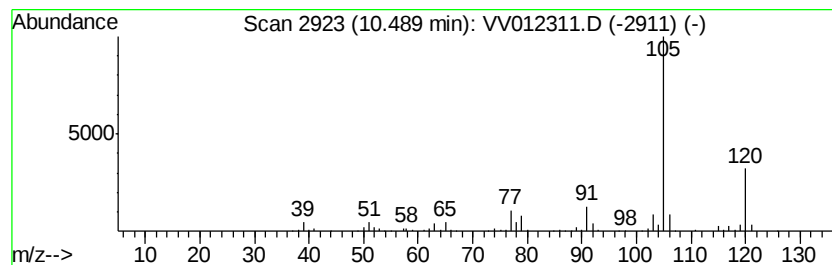
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Benzene, 1-ethyl-3-methyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.49	4.48 ug/L	358489	1,4-Dichlorobenzene-d4	11.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	97
2		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
4		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
5		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94



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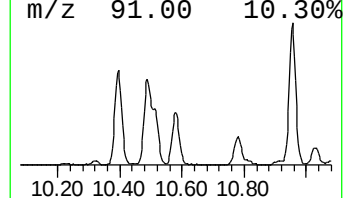
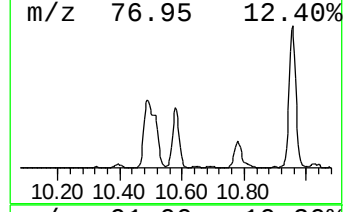
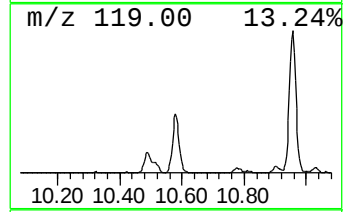
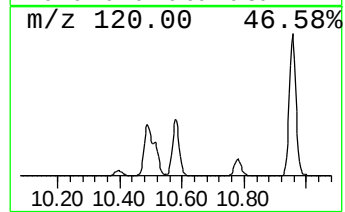
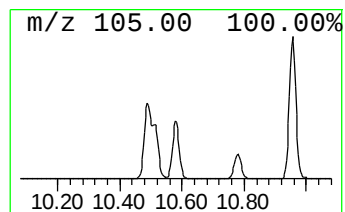
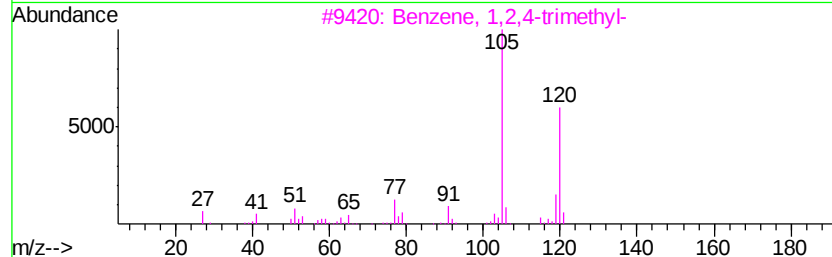
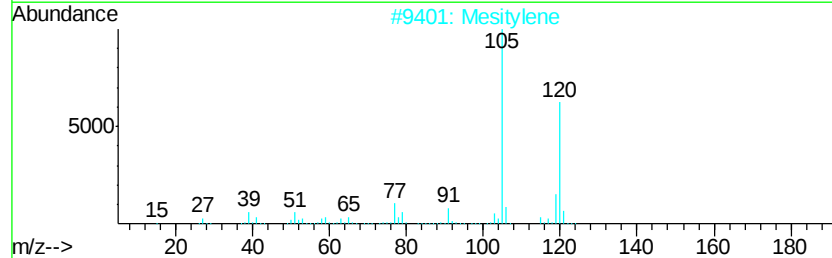
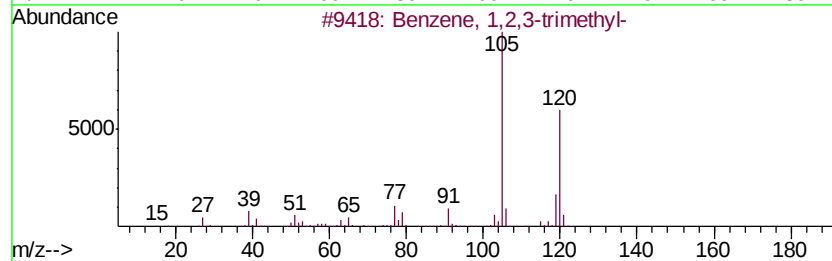
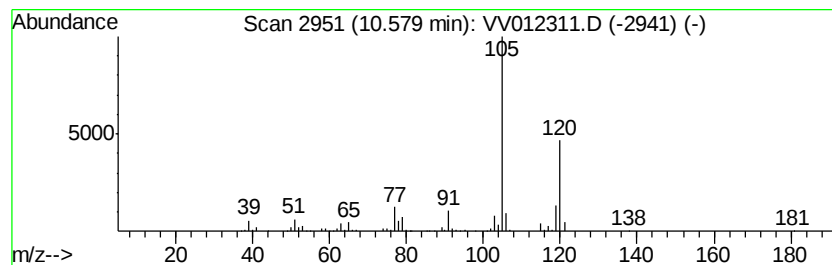
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR081919WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Benzene, 1,2,3-trimethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.58	3.43 ug/L	274293	1,4-Dichlorobenzene-d4	11.29	
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	94
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



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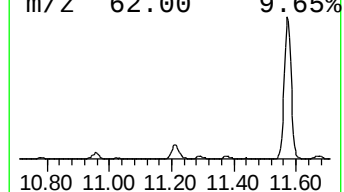
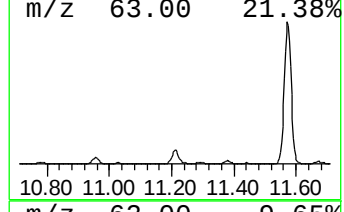
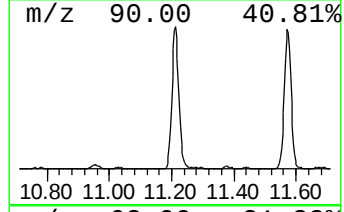
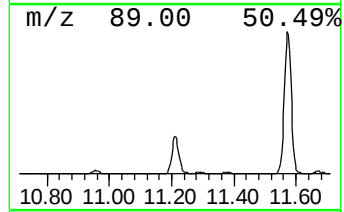
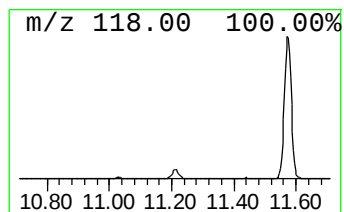
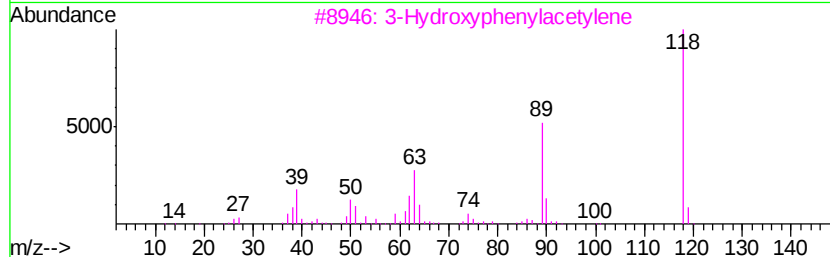
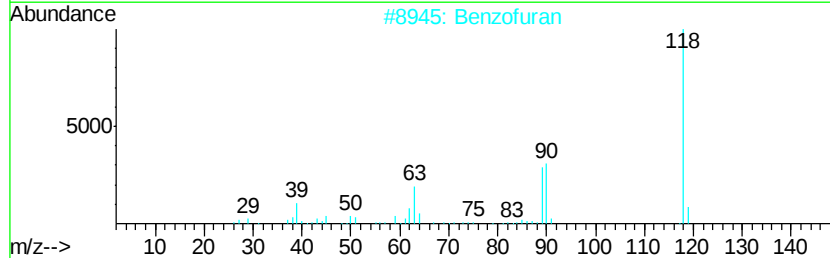
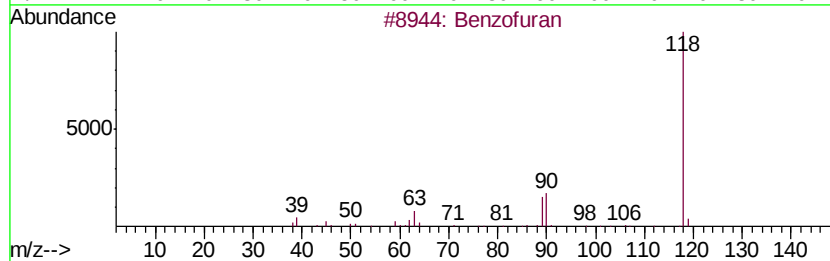
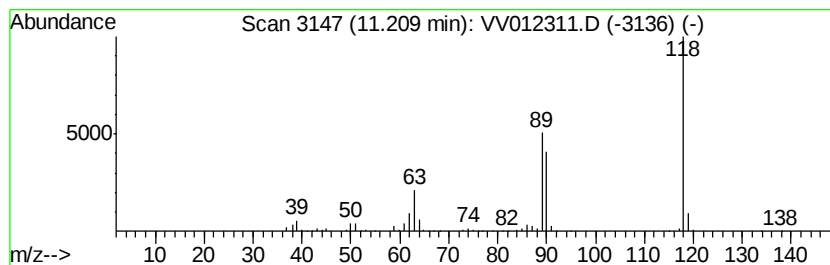
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 4 Benzofuran Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.21	4.24 ug/L	339217	1,4-Dichlorobenzene-d4	11.29

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzofuran	118	C8H6O	000271-89-6	90
2		Benzofuran	118	C8H6O	000271-89-6	90
3		3-Hydroxyphenylacetylene	118	C8H6O	010401-11-3	87
4		Benzofuran	118	C8H6O	000271-89-6	83
5		2H-Cyclopenta[d]pyridazine	118	C7H6N2	000270-64-4	53



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Misc : 25mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

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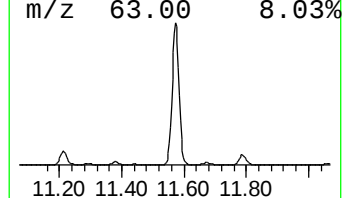
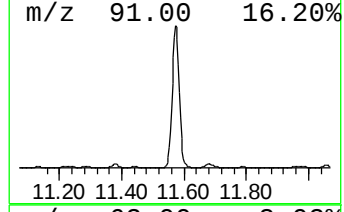
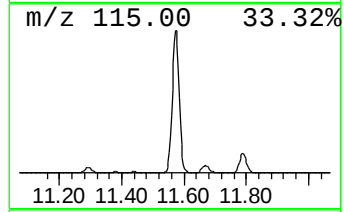
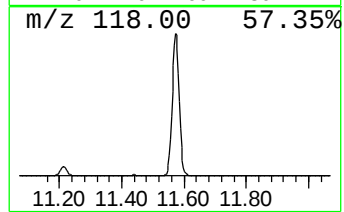
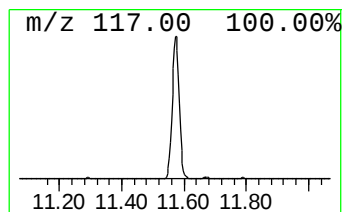
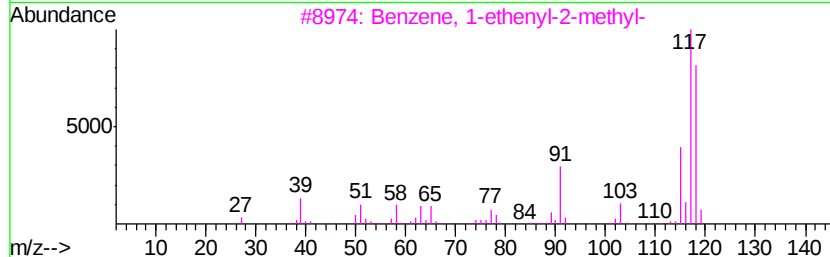
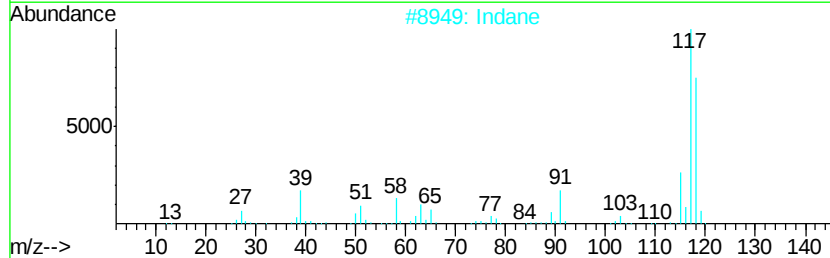
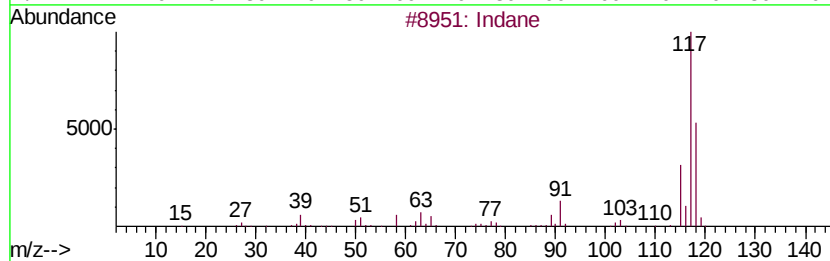
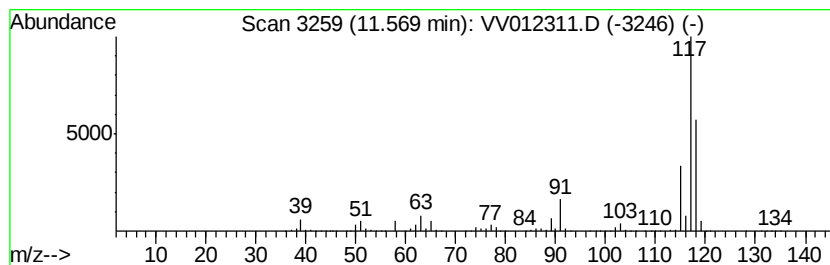
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 6 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.57	106.00 ug/L	8479360	1,4-Dichlorobenzene-d4	11.29

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	93
2	Indane		118	C9H10	000496-11-7	91
3	Benzene, 1-ethenyl-2-methyl-		118	C9H10	000611-15-4	87
4	Indane		118	C9H10	000496-11-7	87
5	Benzene, 2-propenyl-		118	C9H10	000300-57-2	83



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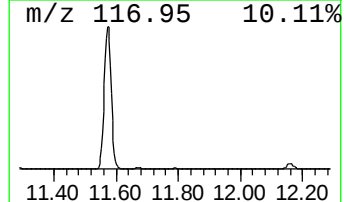
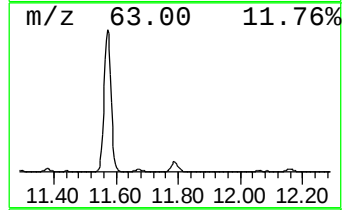
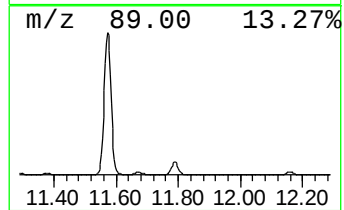
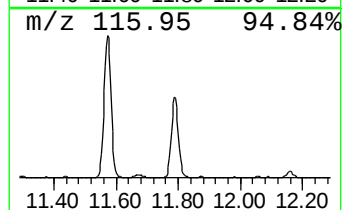
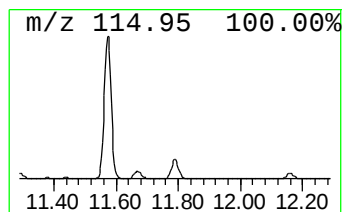
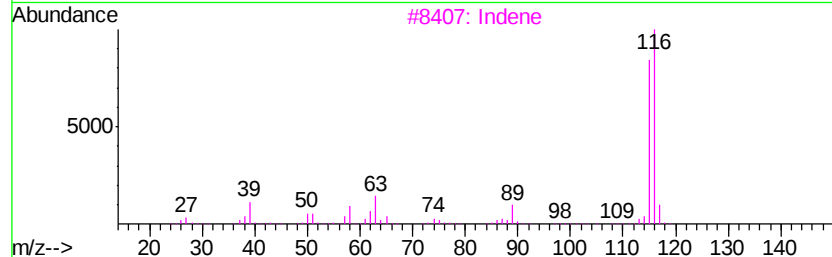
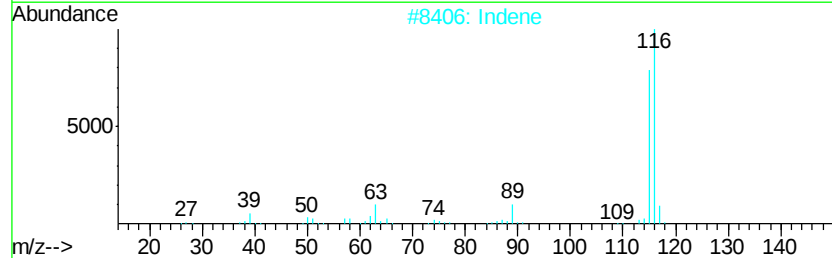
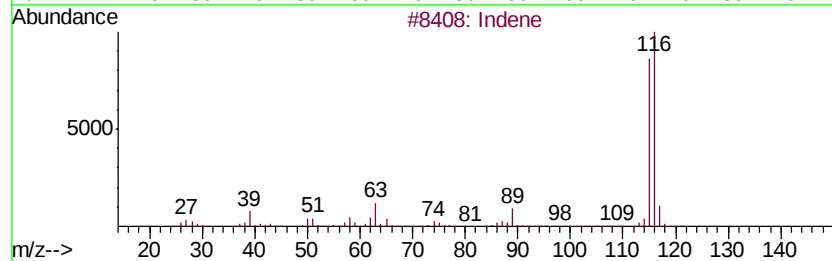
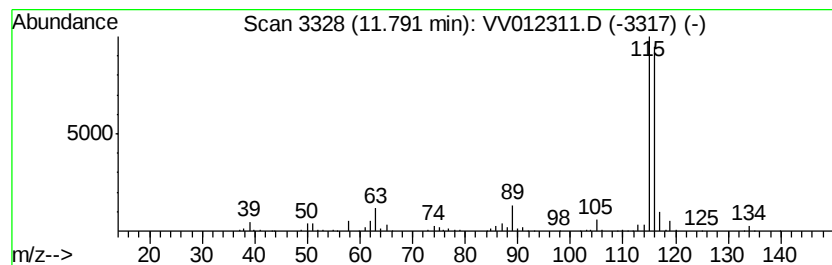
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 7 Indene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.79	5.01 ug/L	400904	1,4-Dichlorobenzene-d4	11.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indene	116	C9H8	000095-13-6	97
2		Indene	116	C9H8	000095-13-6	97
3		Indene	116	C9H8	000095-13-6	94
4		3-Methylphenylacetylene	116	C9H8	000766-82-5	91
5		Benzene, 1-propynyl-	116	C9H8	000673-32-5	91



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Acq On : 20 Aug 2019 14:39
Operator : SY/MD
Sample : K4373-19DL 10X
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AF8DL

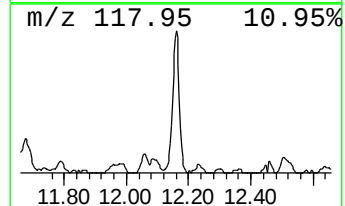
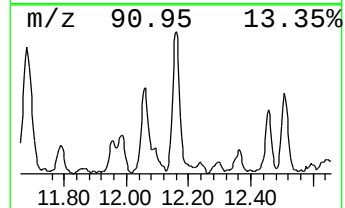
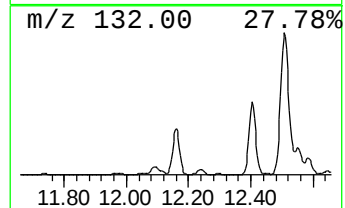
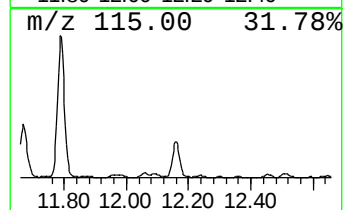
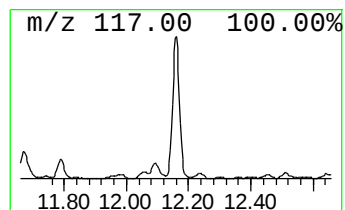
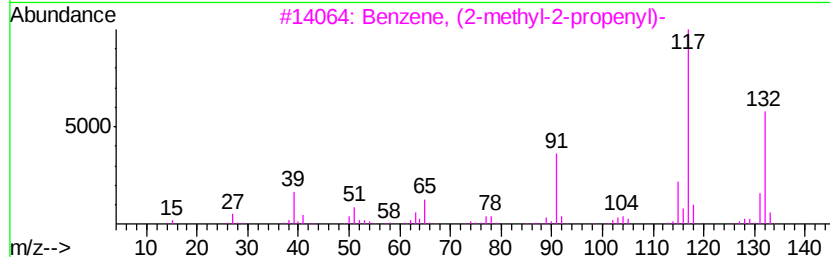
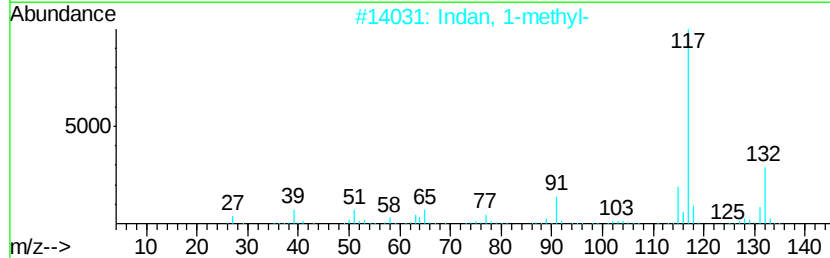
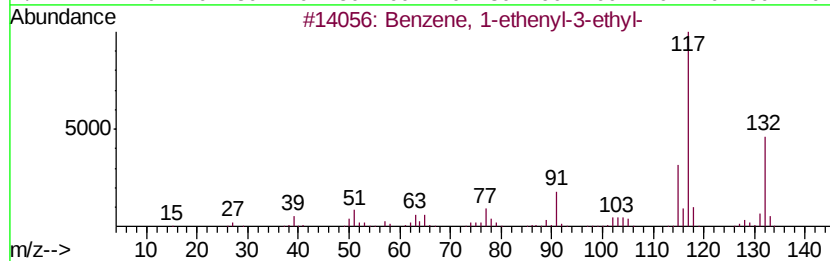
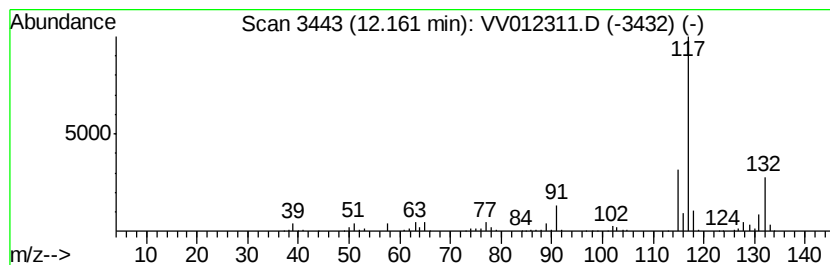
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 8 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.16	3.56 ug/L	284945	1,4-Dichlorobenzene-d4	11.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	91
2		Indan, 1-methyl-	132	C10H12	000767-58-8	90
3		Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	87
4		1-Phenyl-1-butene	132	C10H12	000824-90-8	87
5		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV082019\
Data File : VV012311.D
Acq On : 20 Aug 2019 14:39
Operator : SY/MD
Sample : K4373-19DL 10X
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

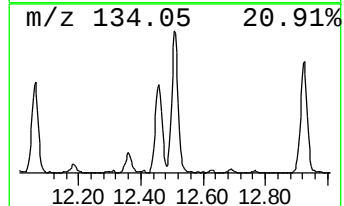
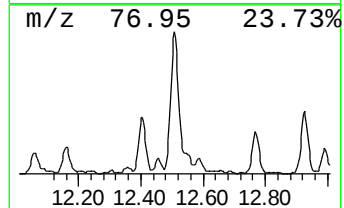
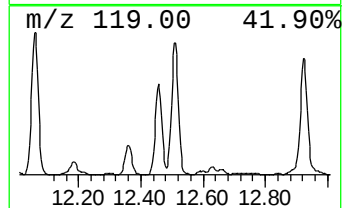
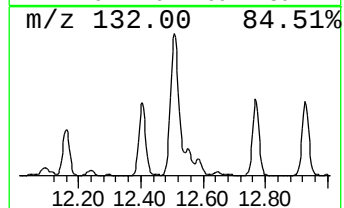
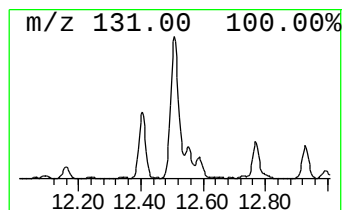
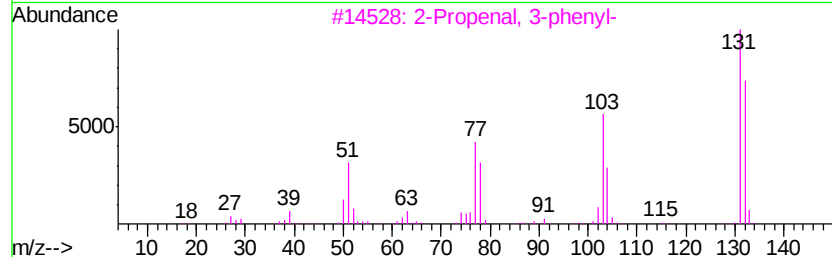
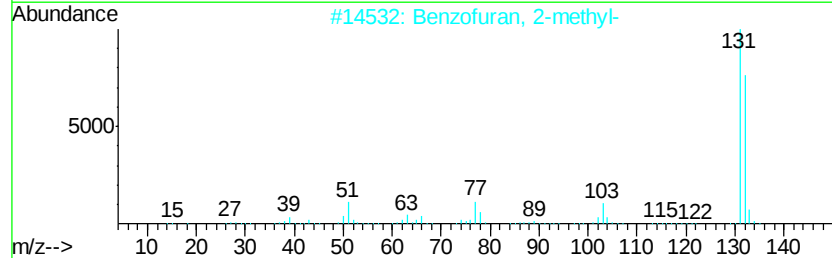
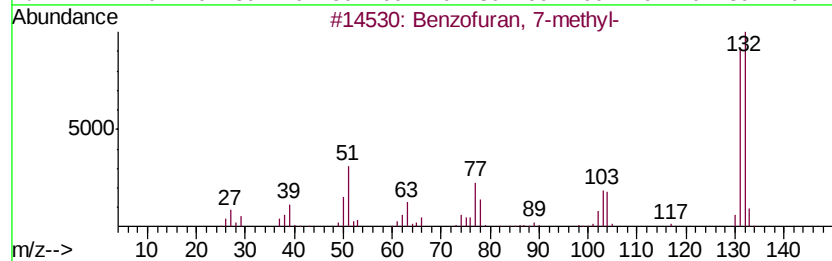
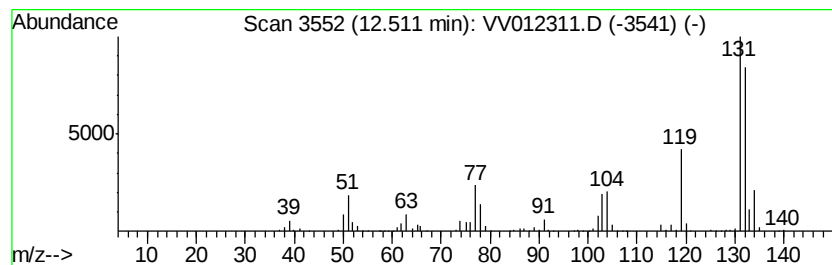
Instrument :
MSVOA_V
ClientSampleId :
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 9 Benzofuran, 7-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.51	6.79 ug/L	543224	1,4-Dichlorobenzene-d4	11.29	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzofuran, 7-methyl-	132	C9H8O	017059-52-8	89
2	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	76
3	2-Propenal, 3-phenyl-	132	C9H8O	000104-55-2	70
4	2-Propenal, 3-phenyl-	132	C9H8O	000104-55-2	70
5	3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	70



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV082019\
Data File : VV012311.D
Acq On : 20 Aug 2019 14:39
Operator : SY/MD
Sample : K4373-19DL 10X
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AF8DL

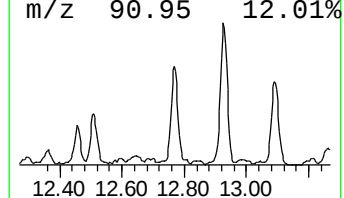
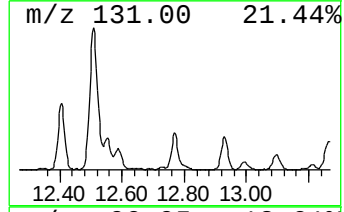
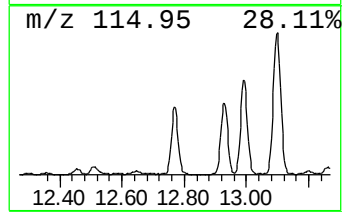
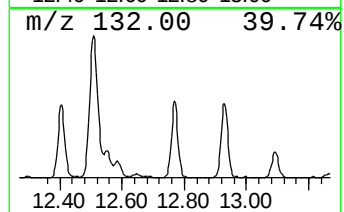
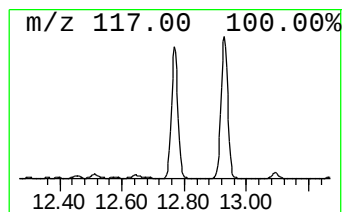
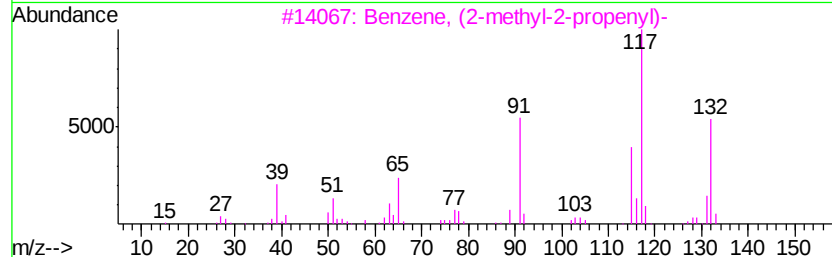
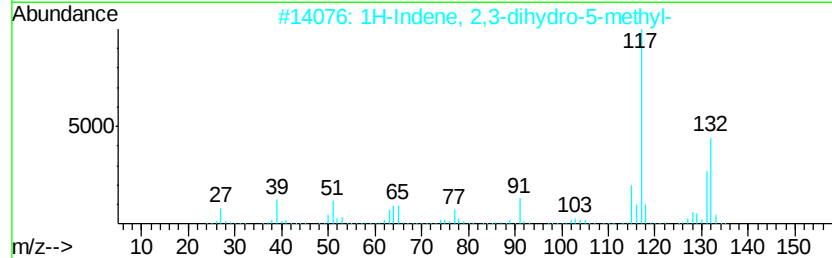
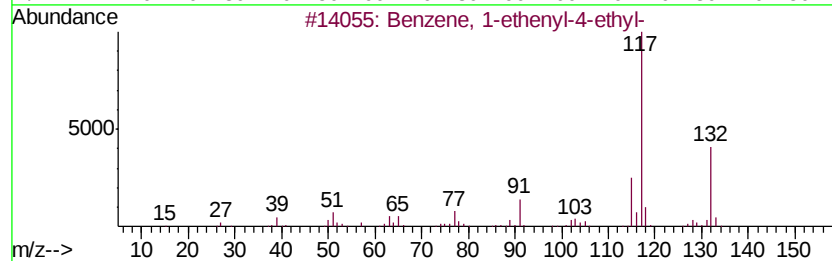
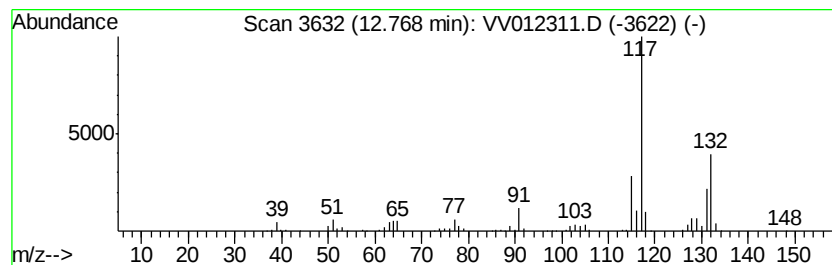
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 10 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.77	4.66 ug/L	372411	1,4-Dichlorobenzene-d4	11.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
2		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	93
3		Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	90
4		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90
5		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV082019\
Data File : VV012311.D
Acq On : 20 Aug 2019 14:39
Operator : SY/MD
Sample : K4373-19DL 10X
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

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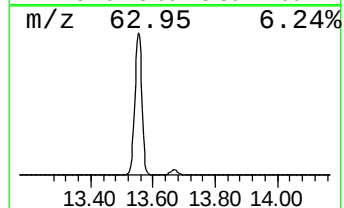
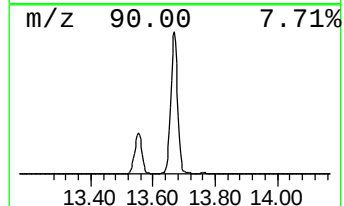
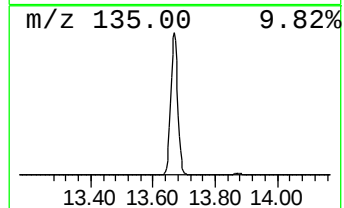
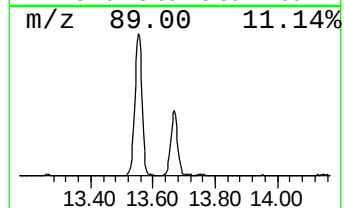
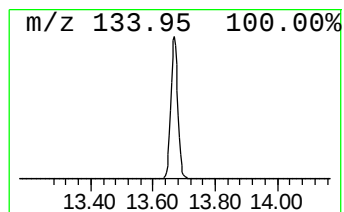
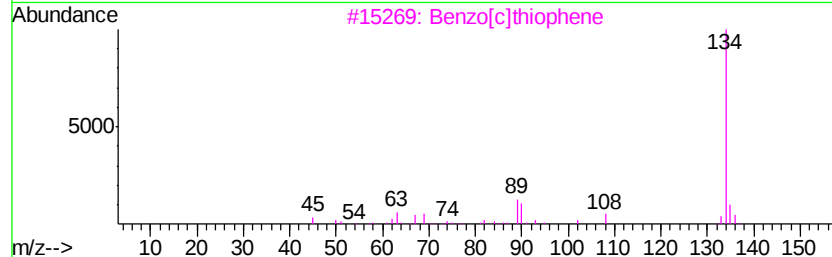
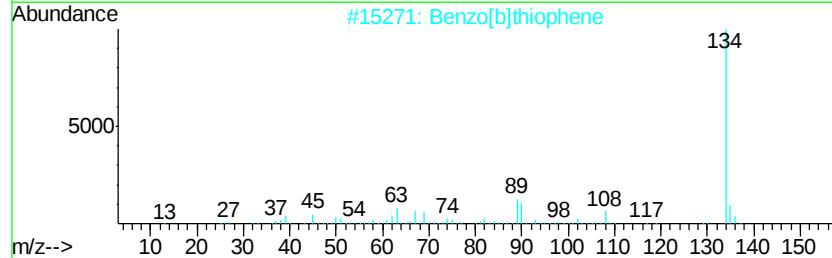
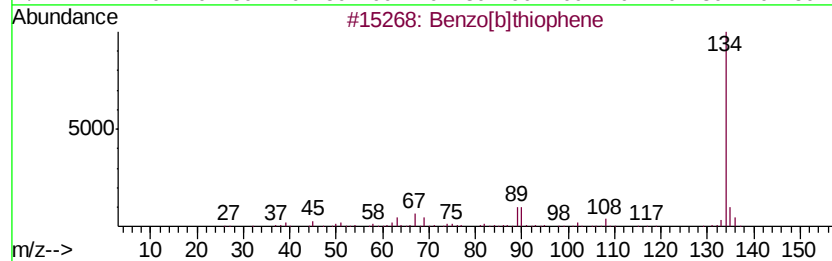
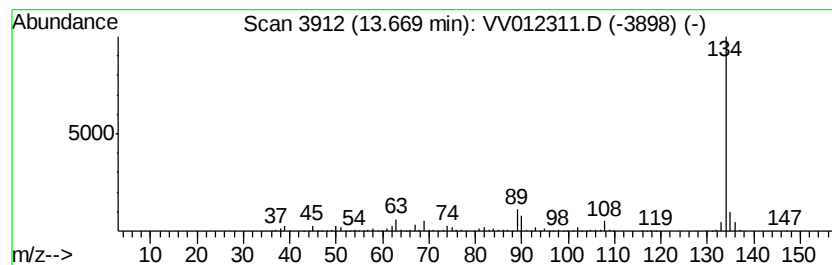
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 14 Benzo[b]thiophene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.67	11.77 ug/L	941118	1,4-Dichlorobenzene-d4	11.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[b]thiophene	134	C8H6S	000095-15-8	94
2		Benzo[b]thiophene	134	C8H6S	000095-15-8	94
3		Benzo[c]thiophene	134	C8H6S	000270-82-6	91
4		Benzo[b]thiophene	134	C8H6S	000095-15-8	91
5		Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV082019\
Data File : VV012311.D
Acq On : 20 Aug 2019 14:39
Operator : SY/MD
Sample : K4373-19DL 10X
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

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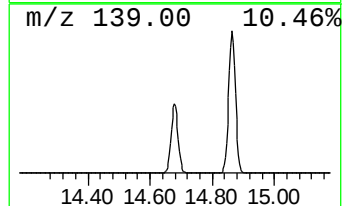
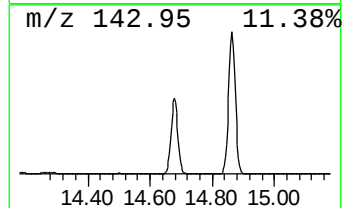
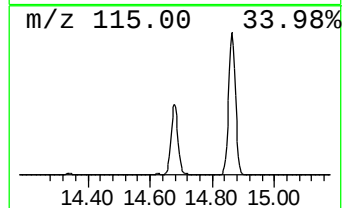
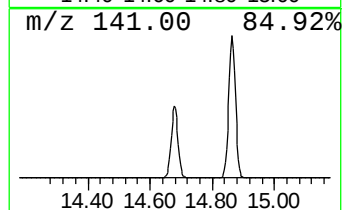
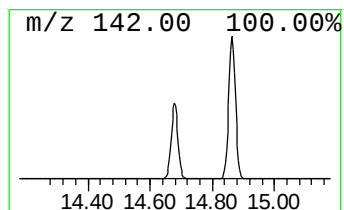
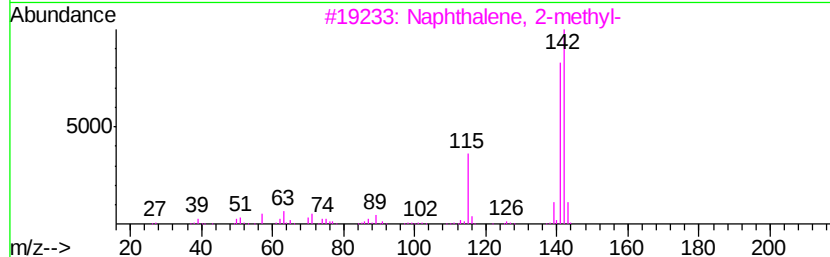
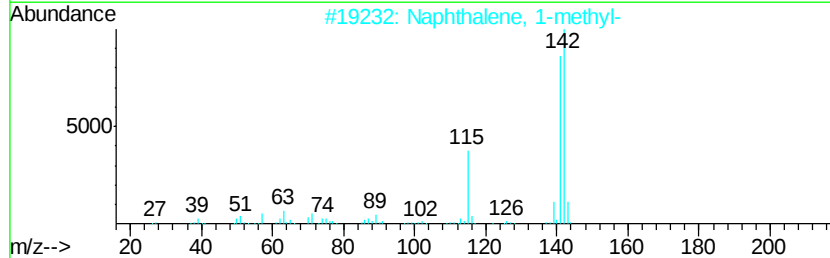
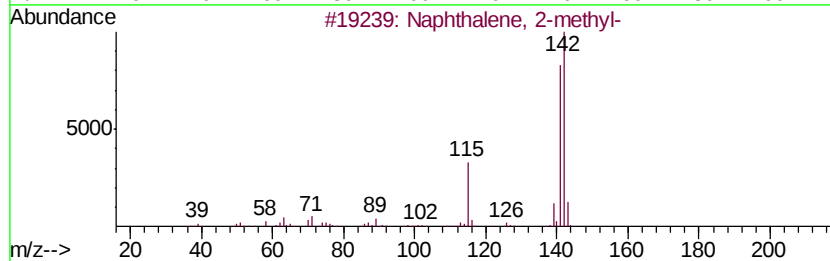
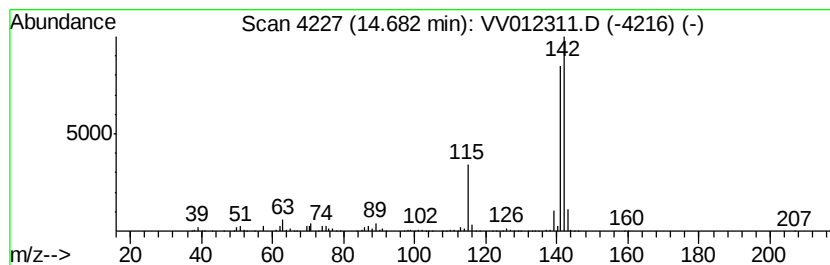
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Quant Title : TRACE VOA SOM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.68	27.51 ug/L	2200900	1,4-Dichlorobenzene-d4	11.29

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			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
4			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV082019\
Data File : VV012311.D
Acq On : 20 Aug 2019 14:39
Operator : SY/MD
Sample : K4373-19DL 10X
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

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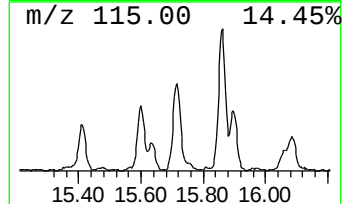
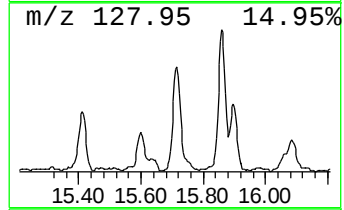
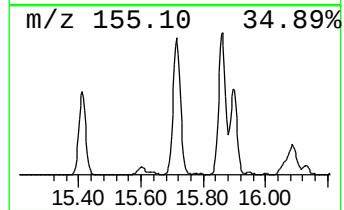
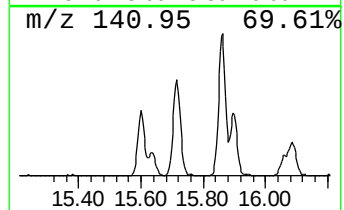
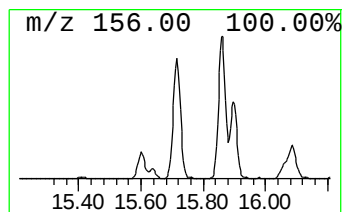
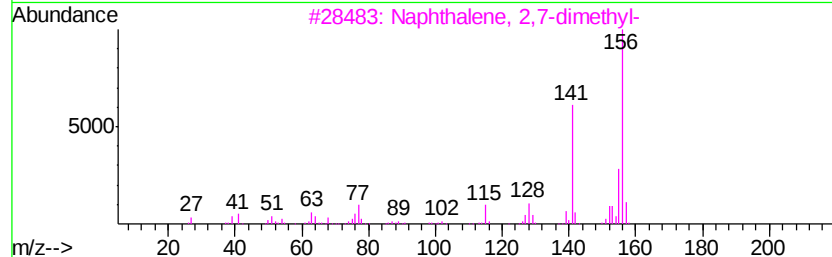
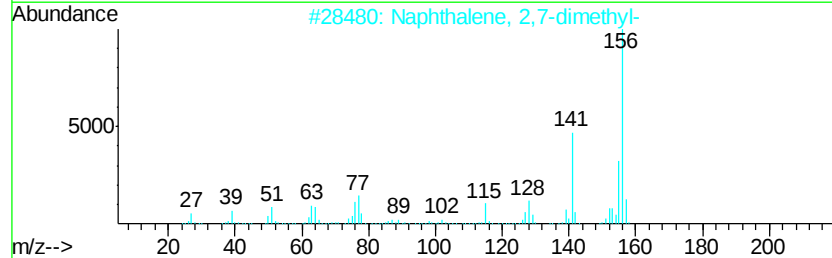
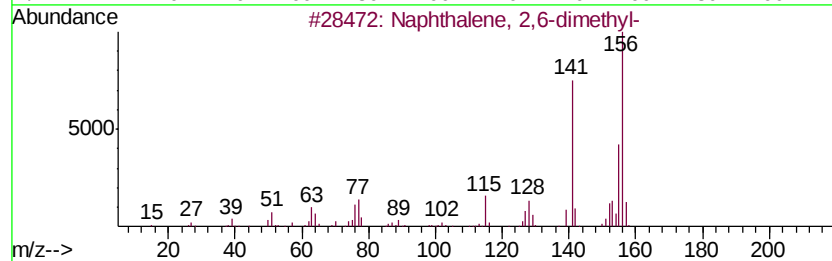
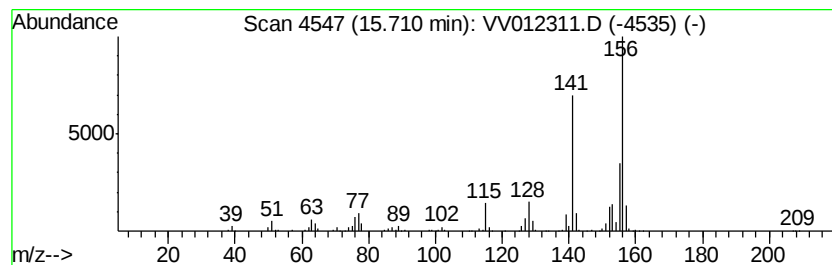
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 18 Naphthalene, 2,6-dimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.71	6.05 ug/L	484309	1,4-Dichlorobenzene-d4	11.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
2		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
3		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
4		Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
5		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV082019\
Data File : VV012311.D
Acq On : 20 Aug 2019 14:39
Operator : SY/MD
Sample : K4373-19DL 10X
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

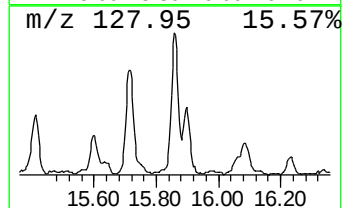
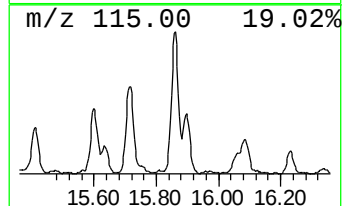
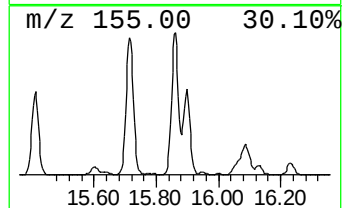
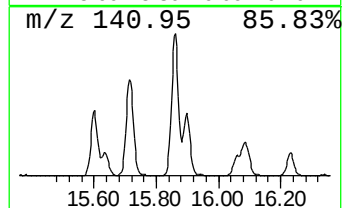
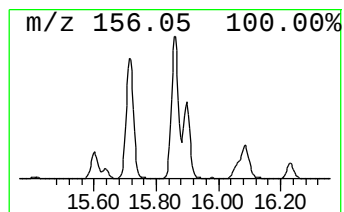
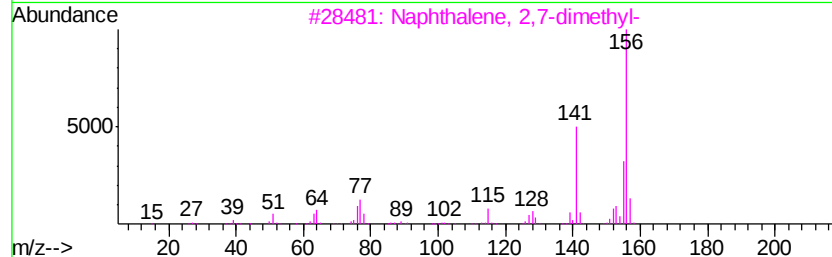
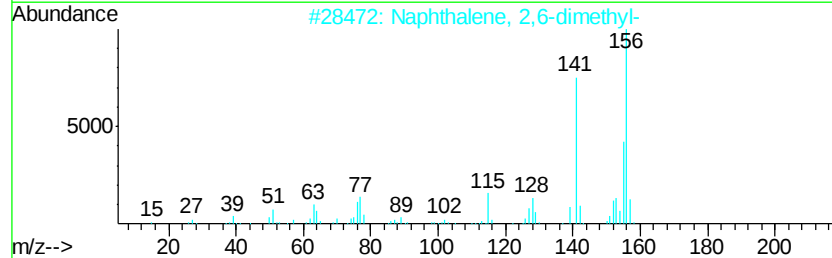
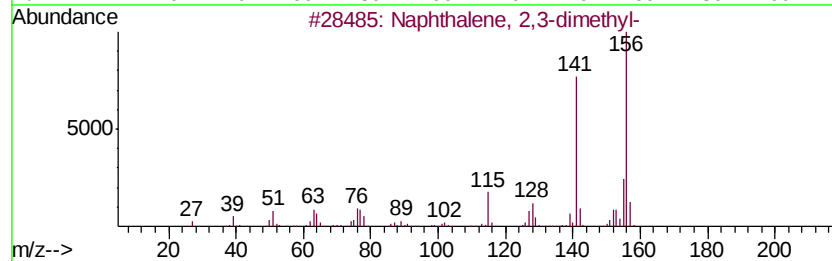
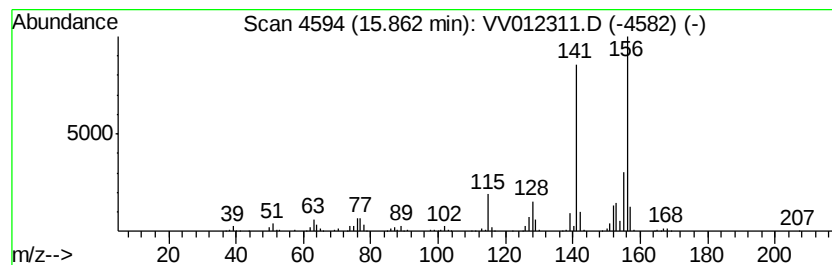
Instrument :
MSVOA_V
ClientSampleId :
C0AF8DL

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR081919WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 19 Naphthalene, 2,3-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.86	6.82 ug/L	545523	1,4-Dichlorobenzene-d4	11.29	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
3	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
4	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV082019\
Data File : VV012311.D
Acq On : 20 Aug 2019 14:39
Operator : SY/MD
Sample : K4373-19DL 10X
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AF8DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR081919WMA.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-...	10.49	4.5	ug/L	358489	3	11.29	399956	5.0
Benzene, 1,2,3-tr...	10.58	3.4	ug/L	274293	3	11.29	399956	5.0
Benzofuran	11.21	4.2	ug/L	339217	3	11.29	399956	5.0
Indane	11.57	106.0	ug/L	8479360	3	11.29	399956	5.0
Indene	11.79	5.0	ug/L	400904	3	11.29	399956	5.0
Benzene, 1-etheny...	12.16	3.6	ug/L	284945	3	11.29	399956	5.0
Benzofuran, 7-met...	12.51	6.8	ug/L	543224	3	11.29	399956	5.0
Benzene, 1-etheny...	12.77	4.7	ug/L	372411	3	11.29	399956	5.0
Benzo[b]thiophene	13.67	11.8	ug/L	941118	3	11.29	399956	5.0
Naphthalene, 1-me...	14.68	27.5	ug/L	2200900	3	11.29	399956	5.0
Naphthalene, 2,6-...	15.71	6.0	ug/L	484309	3	11.29	399956	5.0
Naphthalene, 2,3-...	15.86	6.8	ug/L	545523	3	11.29	399956	5.0