

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052120\
 Data File : VU038266.D
 Acq On : 21 May 2020 15:53
 Operator : JC/MD
 Sample : L2724-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BE4T8

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\SOMUTR050720WMA.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	2.446	331	344	361	rBV	8792506	13497495	5.10%	1.315%
2	4.102	836	859	886	rVB	5935776	15626020	5.91%	1.522%
3	5.205	1170	1202	1229	rBV2	1420235	5319629	2.01%	0.518%
4	5.877	1374	1411	1433	rBV4	109386621	264411572	100.00%	25.755%
5	9.478	2509	2531	2555	rBV	18315812	31205865	11.80%	3.040%
6	9.600	2555	2569	2591	rVB2	36509786	58948835	22.29%	5.742%
7	9.719	2591	2606	2620	rBV2	45836846	72954364	27.59%	7.106%
8	10.124	2719	2732	2754	rVB2	10088548	17904068	6.77%	1.744%
9	10.507	2835	2851	2864	rBV	16950079	27146824	10.27%	2.644%
10	10.922	2966	2980	2998	rVB2	7897064	14805768	5.60%	1.442%
11	11.105	3024	3037	3050	rBV	4042052	6293495	2.38%	0.613%
12	11.308	3089	3100	3122	rVB	2931716	5375199	2.03%	0.524%
13	11.488	3142	3156	3169	rVB2	45214197	69934490	26.45%	6.812%
14	11.851	3263	3269	3277	rVV	2877332	4537039	1.72%	0.442%
15	11.909	3277	3287	3300	rVB	19687178	31566989	11.94%	3.075%
16	12.115	3334	3351	3366	rBV3	75609030	130542002	49.37%	12.716%
17	12.224	3366	3385	3404	rVB7	2699205	8066986	3.05%	0.786%
18	12.484	3454	3466	3469	rBV	2499981	3947581	1.49%	0.385%
19	12.587	3488	3498	3506	rBV	4859628	7088241	2.68%	0.690%
20	12.799	3549	3564	3574	rBV2	3928485	7274415	2.75%	0.709%
21	12.992	3603	3624	3632	rBV	3245311	5634904	2.13%	0.549%
22	13.047	3632	3641	3651	rVV	4813107	7240247	2.74%	0.705%
23	13.317	3711	3725	3737	rVB	6318386	10349362	3.91%	1.008%
24	13.478	3765	3775	3787	rBV3	8879053	14862552	5.62%	1.448%
25	13.545	3787	3796	3805	rVB	4122702	6367039	2.41%	0.620%
26	13.655	3817	3830	3842	rVB2	8975242	15577632	5.89%	1.517%
27	13.983	3918	3932	3940	rBV5	2536489	4680128	1.77%	0.456%
28	14.031	3940	3947	3956	rVB	2275263	3353858	1.27%	0.327%
29	14.124	3961	3976	3998	rVV2	64043009	118989031	45.00%	11.590%
30	14.237	3999	4011	4022	rVB	3045293	5566531	2.11%	0.542%
31	15.121	4277	4286	4296	rVB2	1920664	3096589	1.17%	0.302%
32	15.262	4319	4330	4343	rBV	9570226	15096453	5.71%	1.470%
33	15.452	4376	4389	4416	rVB	11807954	19366991	7.32%	1.886%

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Sample : L2724-12
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BE4T8

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_U\METHOD\SOMUTR050720WMA.M
Title : TRACE VOA SOM01.0

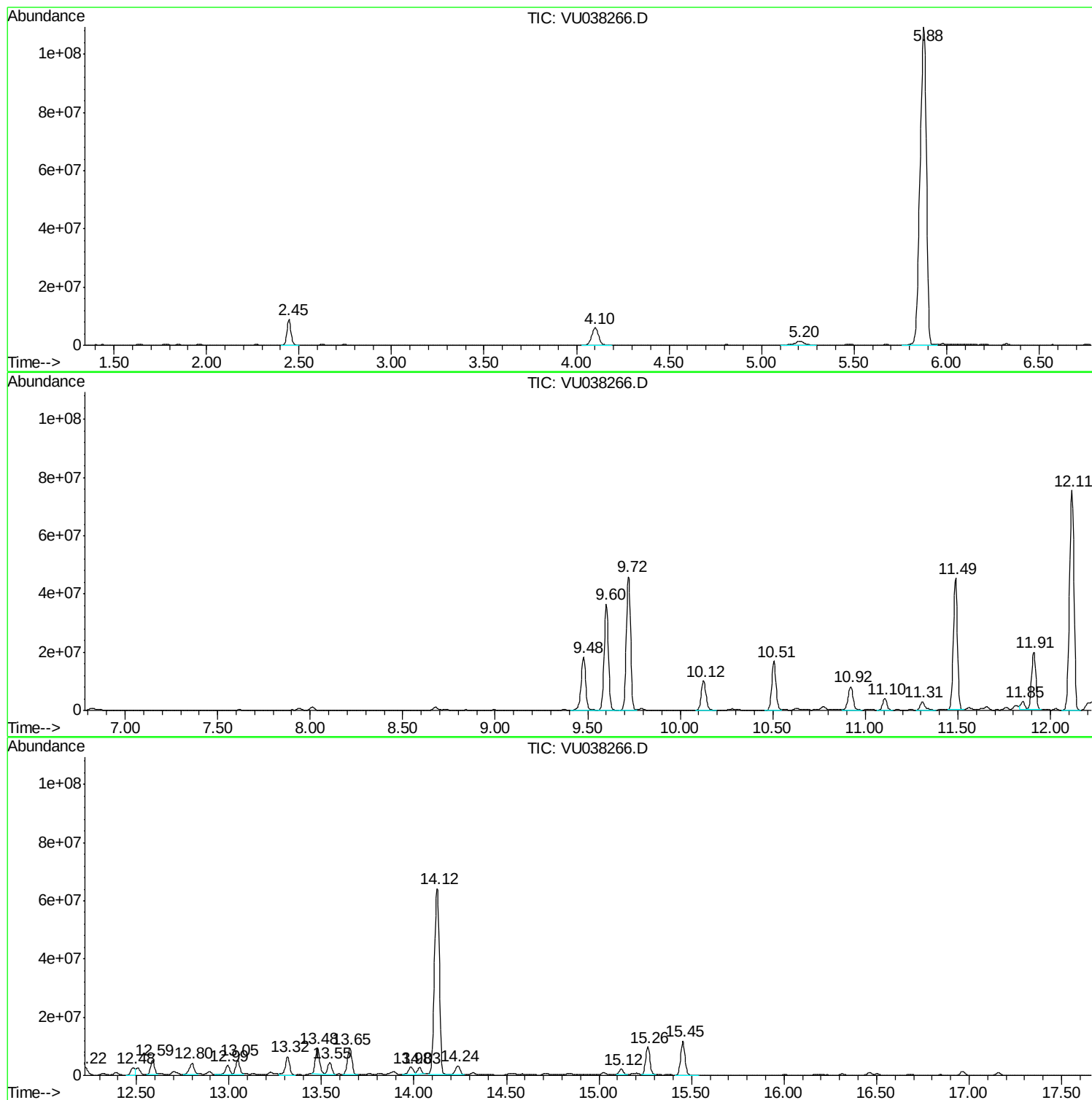
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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



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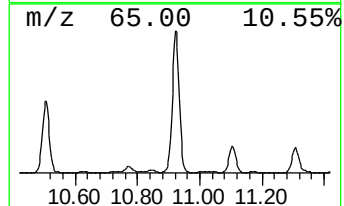
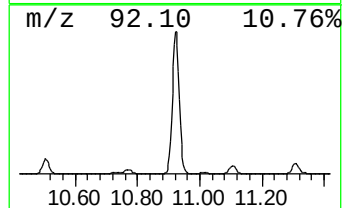
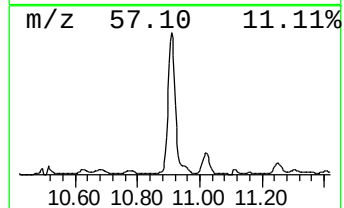
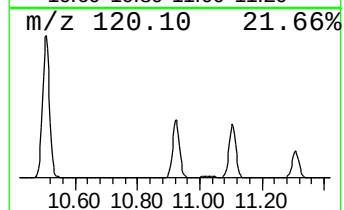
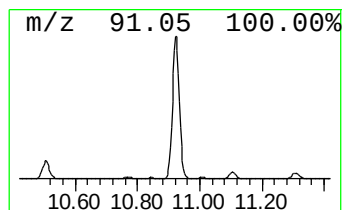
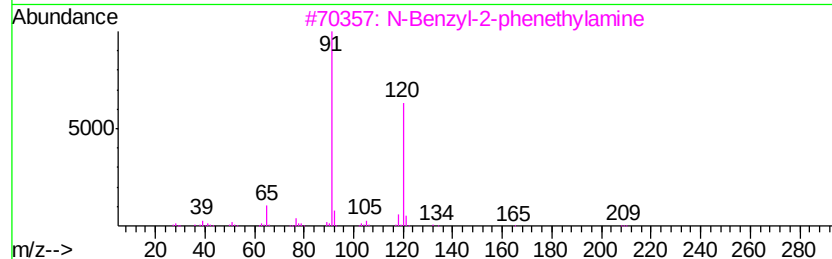
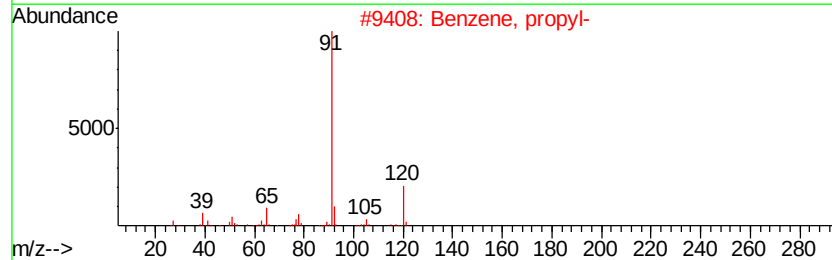
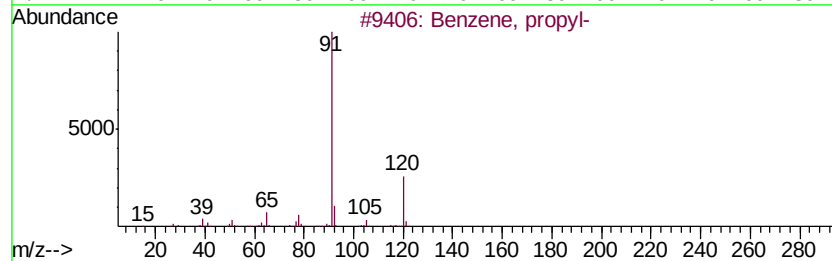
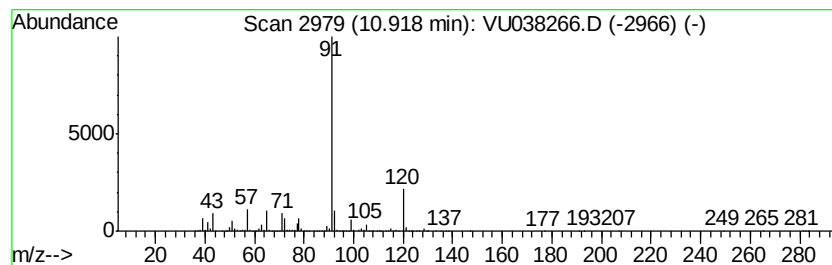
Instrument :
MSVOA_U
ClientSampleId :
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Benzene, propyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.92	16.32 ug/L	14805800	1,4-Dichlorobenzene-d4	11.83
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, propyl-	120 C9H12	000103-65-1 81
2		Benzene, propyl-	120 C9H12	000103-65-1 81
3		N-Benzyl-2-phenethylamine	211 C15H17N	003647-71-0 72
4		1,2-Ethanediamine, N,N'-bis(phen...	240 C16H20N2	000140-28-3 59
5		Propanenitrile, 3-[(phenylmethyl...	160 C10H12N2	000706-03-6 59



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ALS Vial : 10 Sample Multiplier: 1

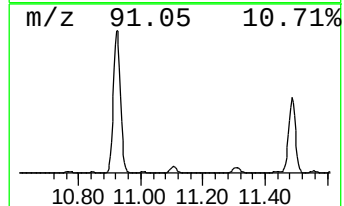
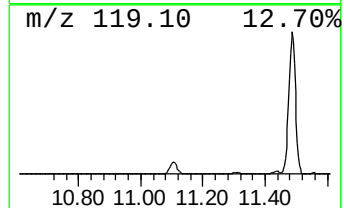
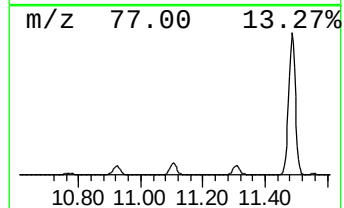
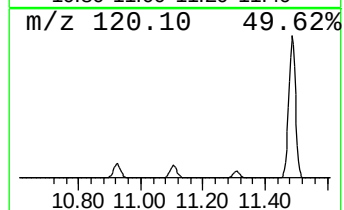
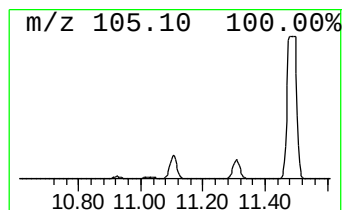
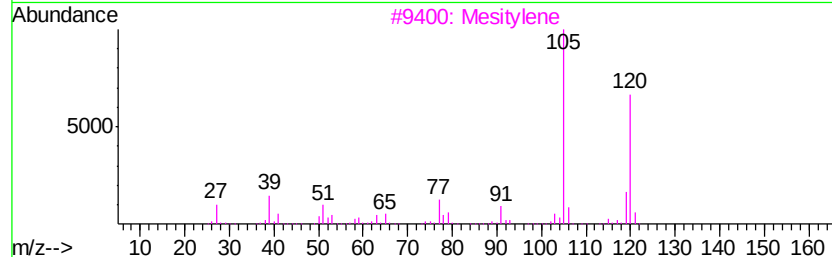
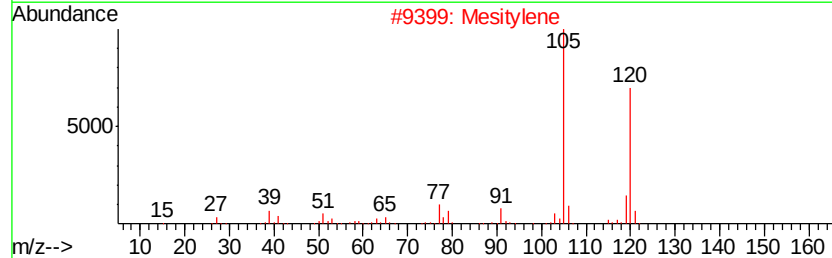
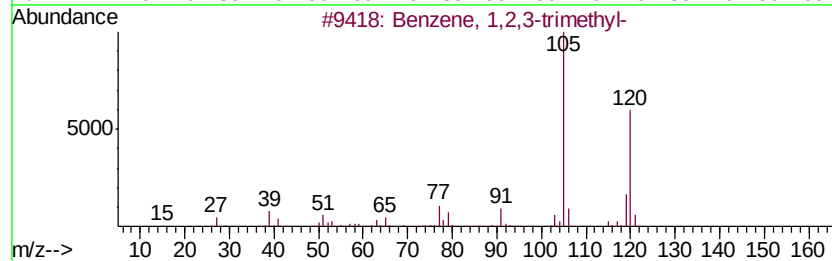
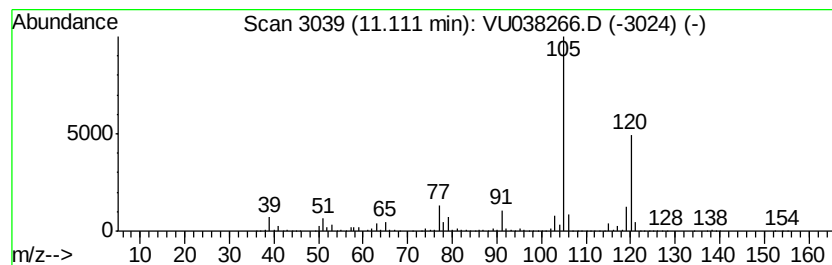
Instrument :
MSVOA_U
ClientSampleId :
BE4T8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR050720WMA.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 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.11	6.94 ug/L	6293500	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	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	95
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94



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ALS Vial : 10 Sample Multiplier: 1

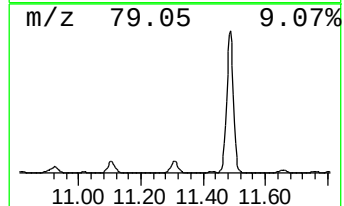
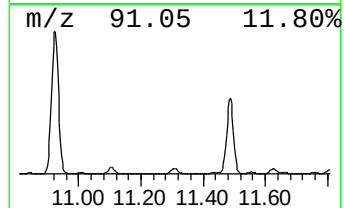
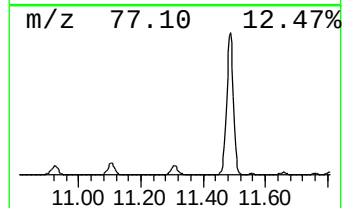
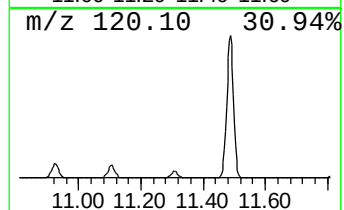
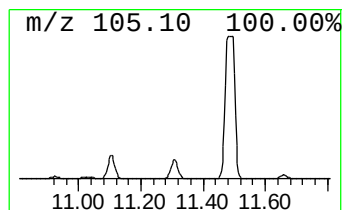
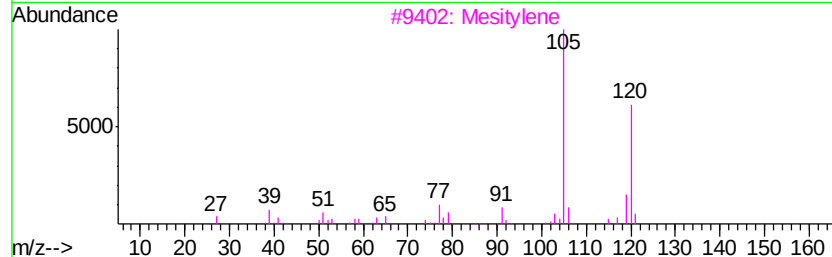
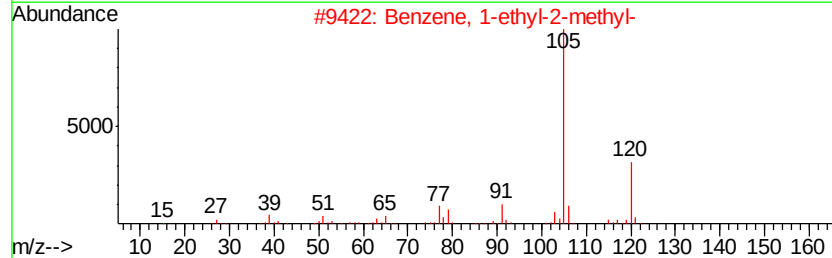
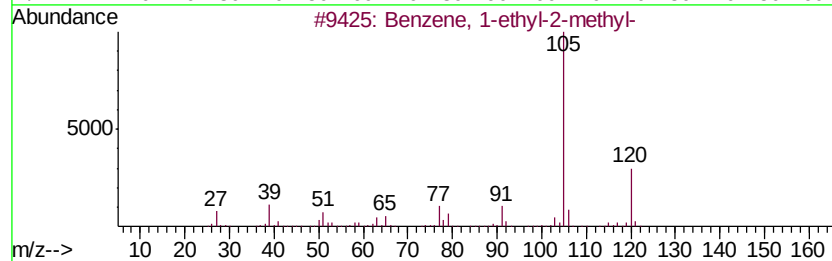
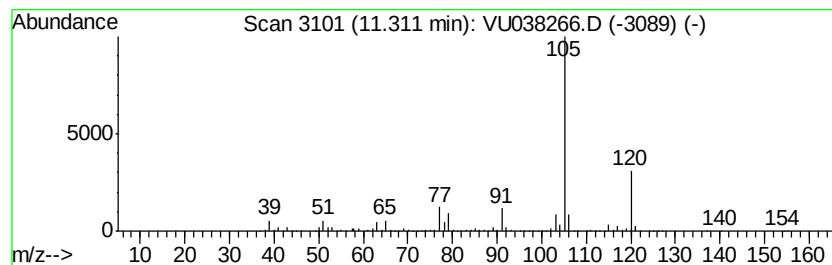
Instrument :
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ClientSampleId :
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 3 Benzene, 1-ethyl-2-methyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.31	5.92 ug/L	5375200	1,4-Dichlorobenzene-d4		11.83	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
2		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
3		Mesitylene	120	C9H12	000108-67-8	90
4		Mesitylene	120	C9H12	000108-67-8	90
5		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90



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Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BE4T8

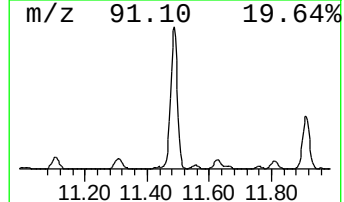
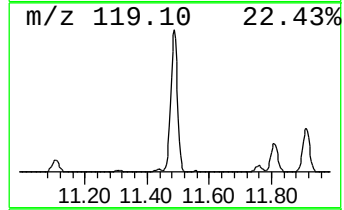
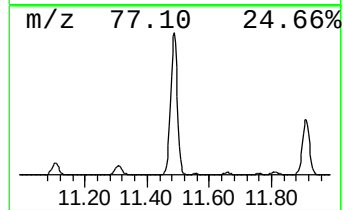
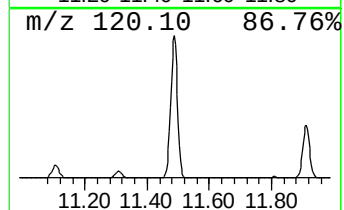
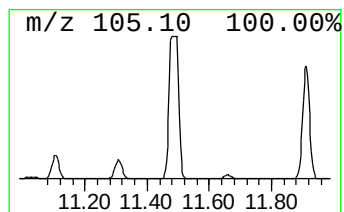
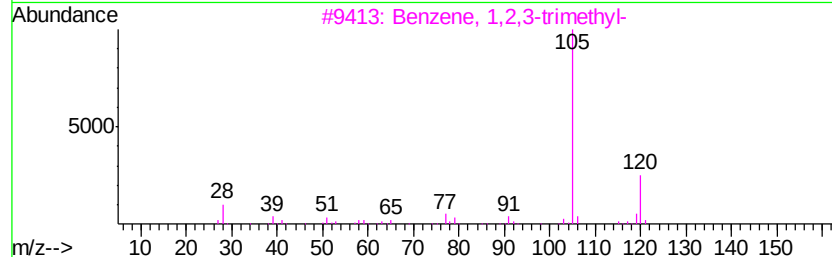
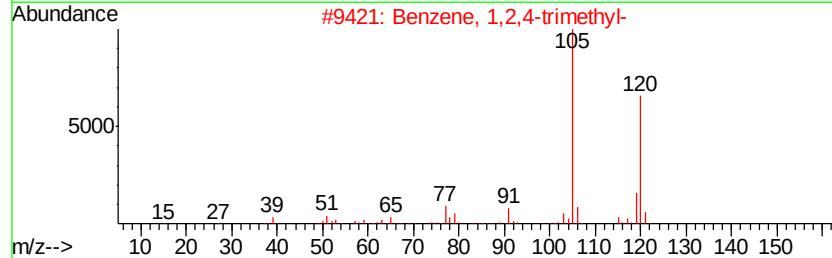
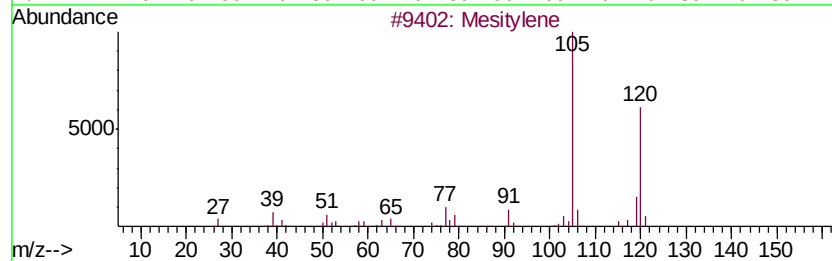
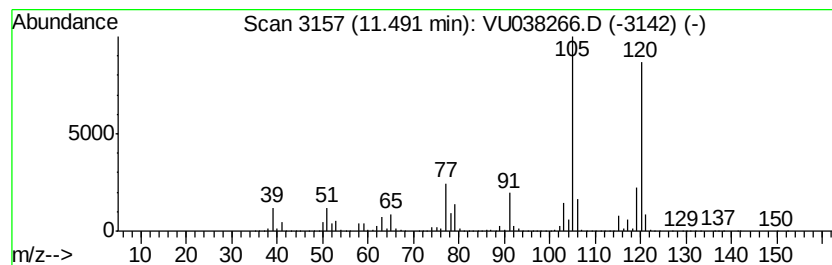
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 4 Mesitylene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.49	77.07 ug/L	69934500	1,4-Dichlorobenzene-d4	11.83

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Mesitylene		120	C9H12	000108-67-8	91
2	Benzene, 1,2,4-trimethyl-		120	C9H12	000095-63-6	87
3	Benzene, 1,2,3-trimethyl-		120	C9H12	000526-73-8	87
4	Mesitylene		120	C9H12	000108-67-8	87
5	Benzene, 1-ethyl-3-methyl-		120	C9H12	000620-14-4	87



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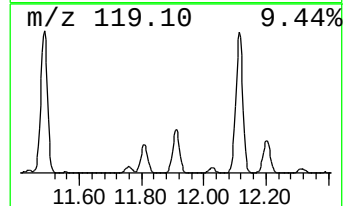
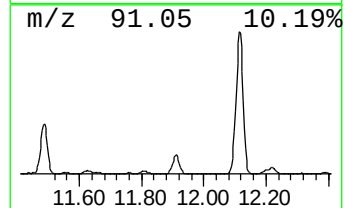
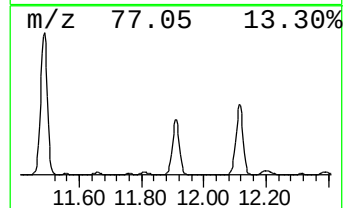
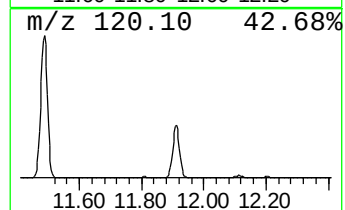
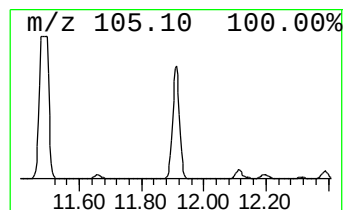
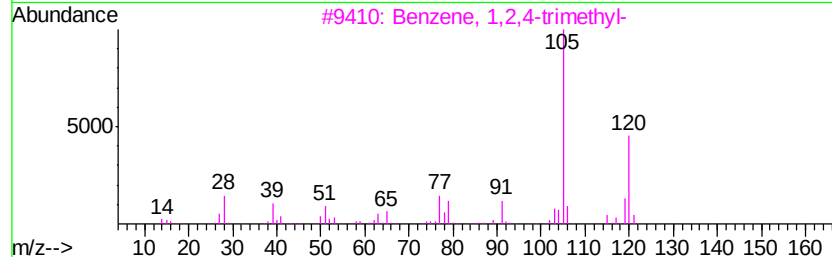
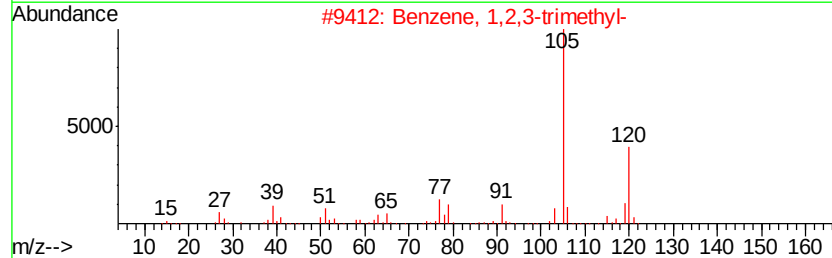
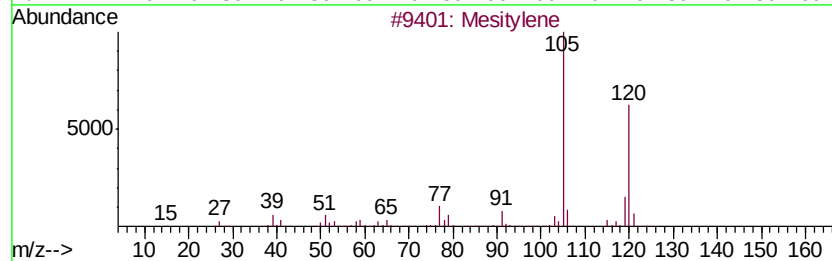
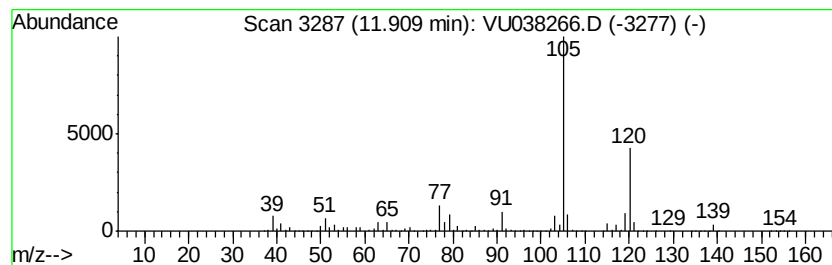
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 5 Benzene, 1,2,4-trimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.91	34.79 ug/L	31567000	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Mesitylene	120	C9H12	000108-67-8	94
2		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
5		Mesitylene	120	C9H12	000108-67-8	91



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Sample : L2724-12
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

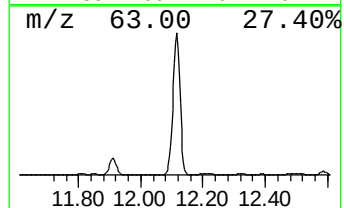
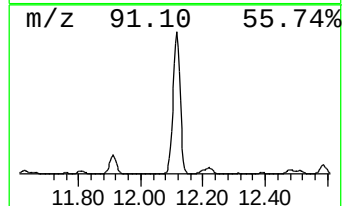
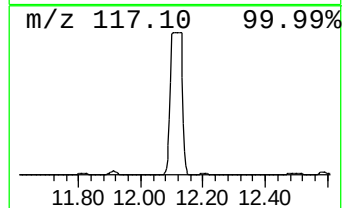
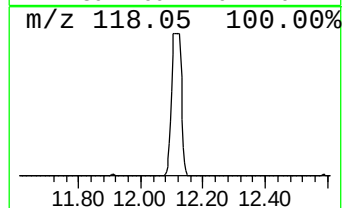
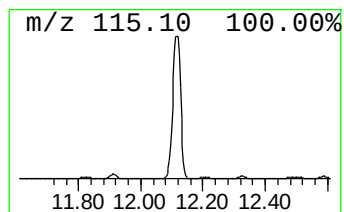
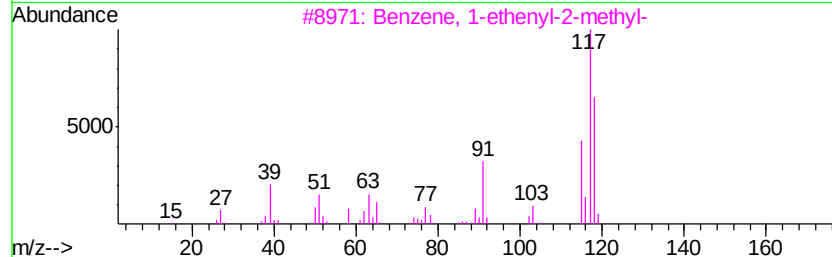
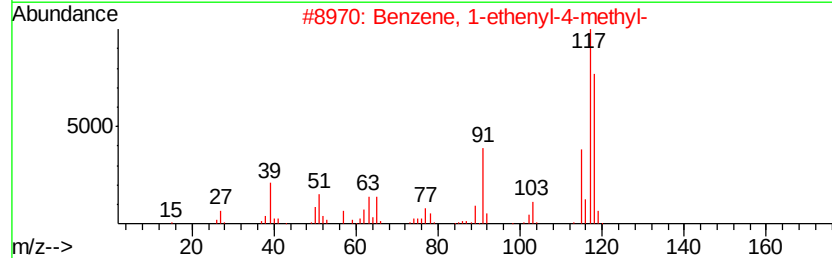
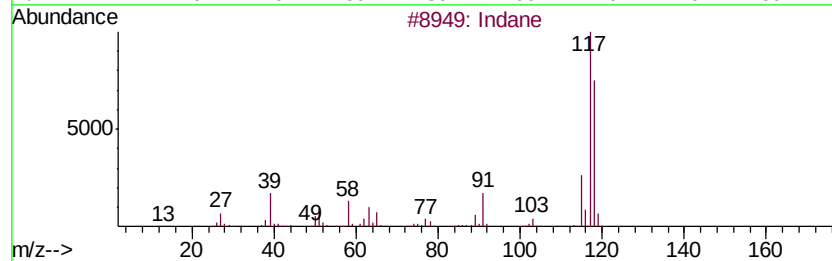
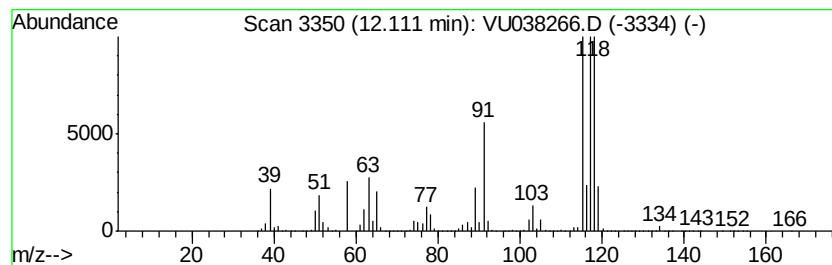
Instrument :
MSVOA_U
ClientSampleId :
BE4T8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 6 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.11	143.86 ug/L	130542000	1,4-Dichlorobenzene-d4	11.83
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Indane		118 C9H10	000496-11-7 93
2	Benzene, 1-ethenyl-4-methyl-		118 C9H10	000622-97-9 70
3	Benzene, 1-ethenyl-2-methyl-		118 C9H10	000611-15-4 64
4	Bicyclo[4.2.0]octa-1,3,5-triene,...		118 C9H10	022250-74-4 60
5	Bicyclo[4.2.0]octa-1,3,5-triene,...		118 C9H10	055337-80-9 55



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052120\
Data File : VU038266.D
Acq On : 21 May 2020 15:53
Operator : JC/MD
Sample : L2724-12
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BE4T8

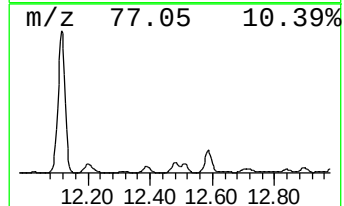
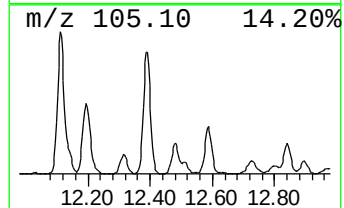
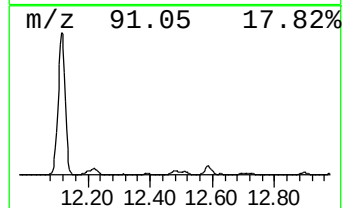
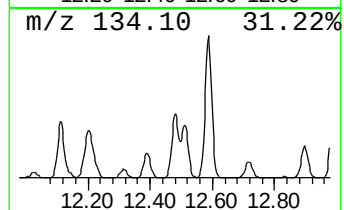
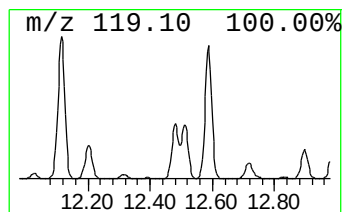
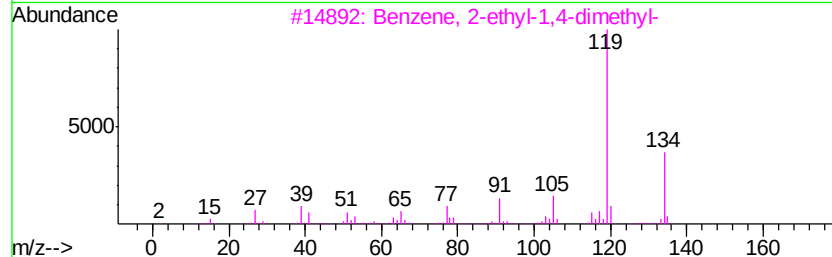
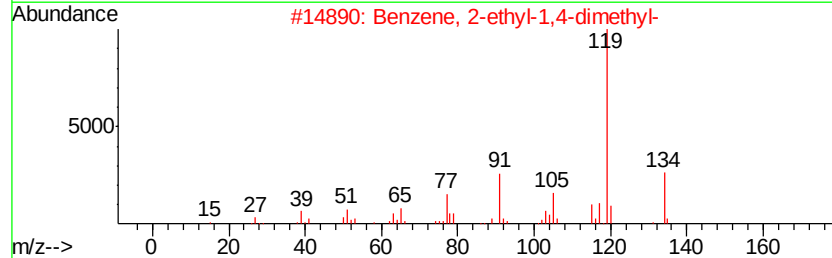
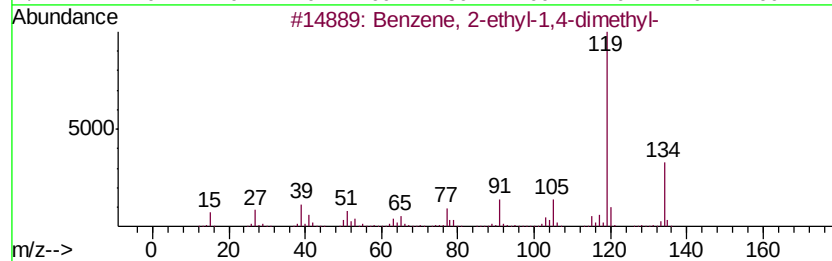
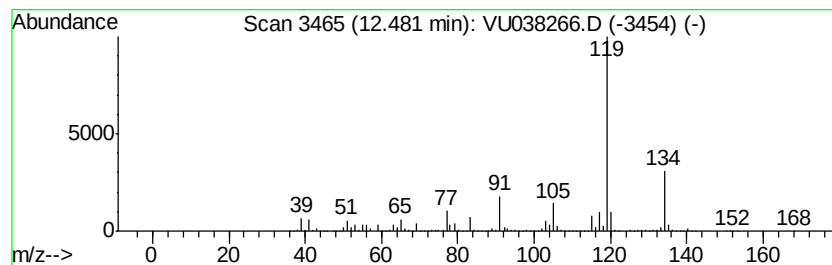
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 7 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.48	4.35 ug/L	3947580	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	97
2		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
3		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
4		o-Cymene	134	C10H14	000527-84-4	95
5		o-Cymene	134	C10H14	000527-84-4	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052120\
Data File : VU038266.D
Acq On : 21 May 2020 15:53
Operator : JC/MD
Sample : L2724-12
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BE4T8

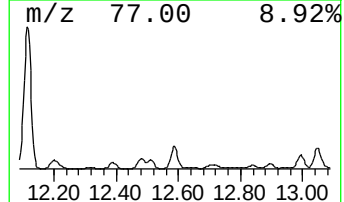
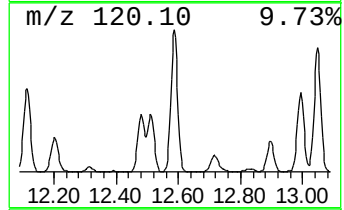
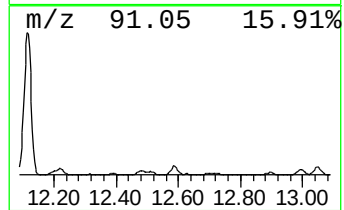
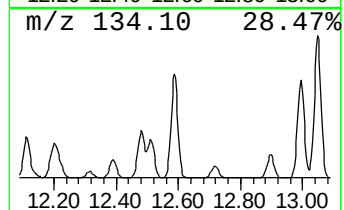
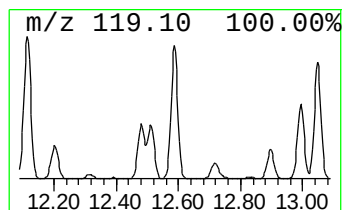
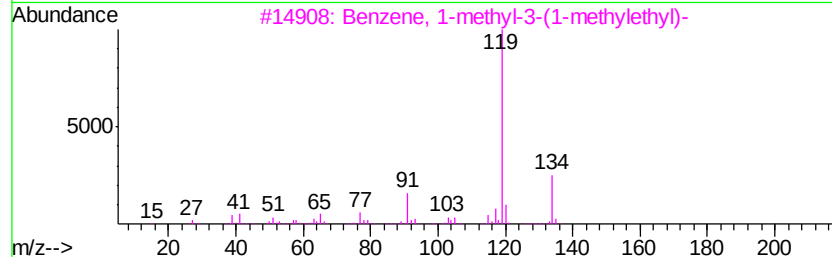
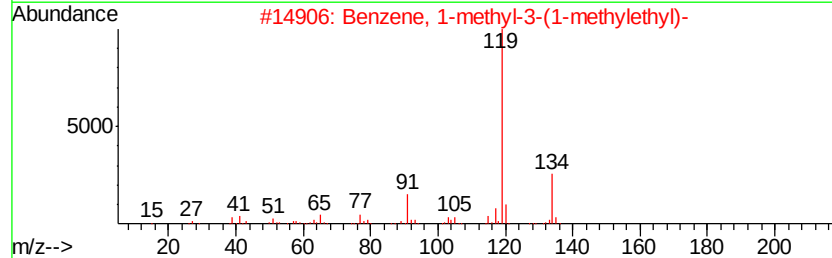
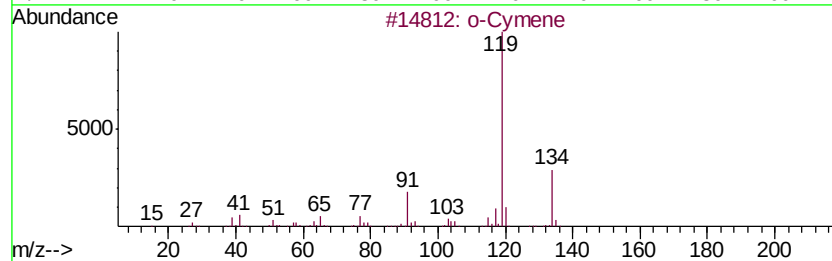
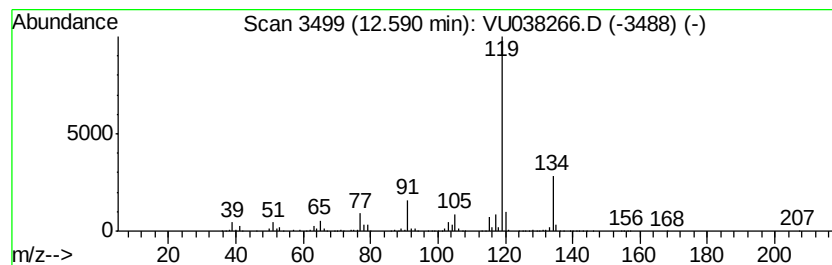
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 8 o-Cymene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.59	7.81 ug/L	7088240	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o-Cymene	134	C10H14	000527-84-4	97
2		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
3		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
4		p-Cymene	134	C10H14	000099-87-6	95
5		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052120\
Data File : VU038266.D
Acq On : 21 May 2020 15:53
Operator : JC/MD
Sample : L2724-12
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

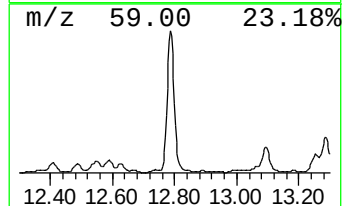
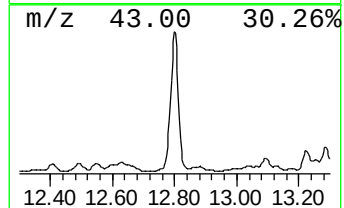
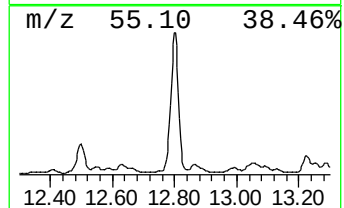
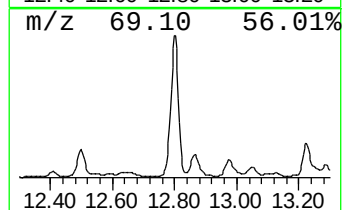
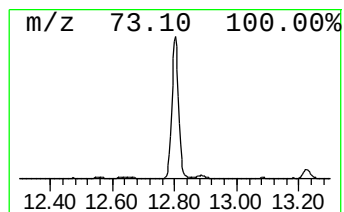
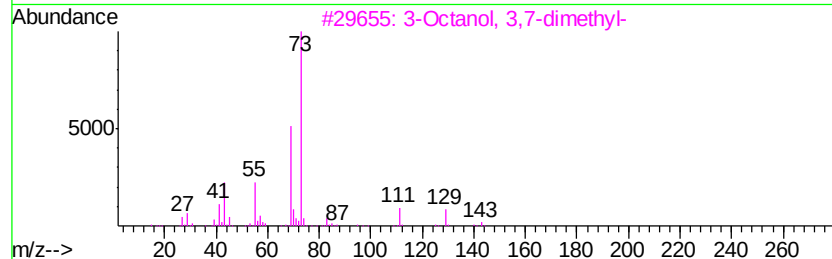
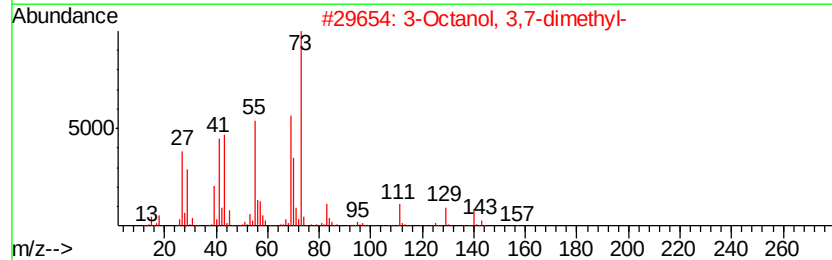
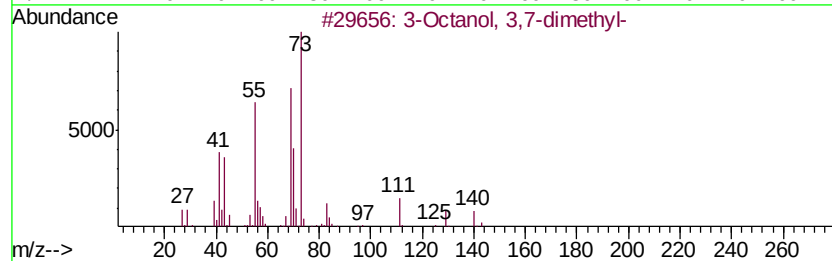
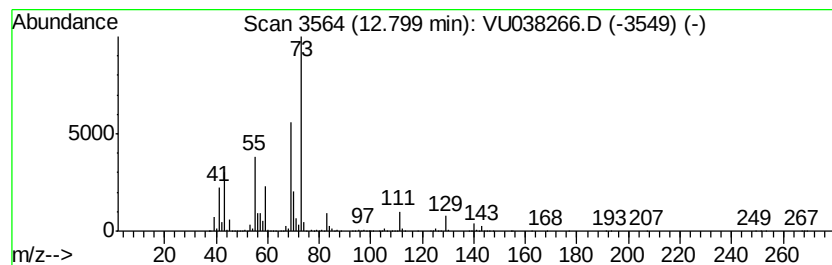
Instrument :
MSVOA_U
ClientSampleId :
BE4T8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 9 3-Octanol, 3,7-dimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.80	8.02 ug/L	7274420	1,4-Dichlorobenzene-d4	11.83	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Octanol, 3,7-dimethyl-	158	C10H22O	000078-69-3	53
2	3-Octanol, 3,7-dimethyl-	158	C10H22O	000078-69-3	50
3	3-Octanol, 3,7-dimethyl-	158	C10H22O	000078-69-3	38
4	3-Octanol, 3,7-dimethyl-	158	C10H22O	000078-69-3	38
5	3-Heptanol, 3,5-dimethyl-	144	C9H20O	019549-74-7	37



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052120\
Data File : VU038266.D
Acq On : 21 May 2020 15:53
Operator : JC/MD
Sample : L2724-12
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

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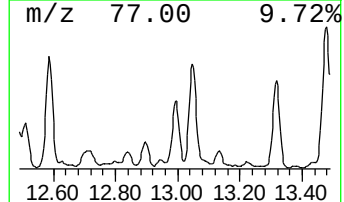
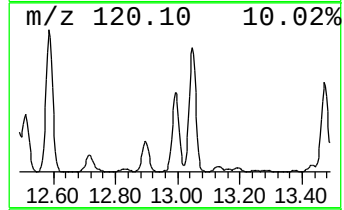
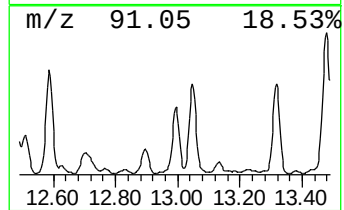
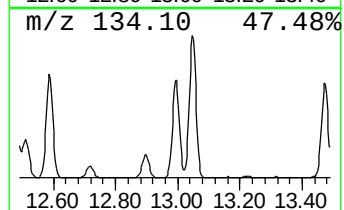
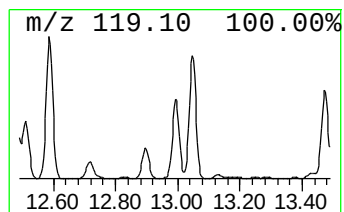
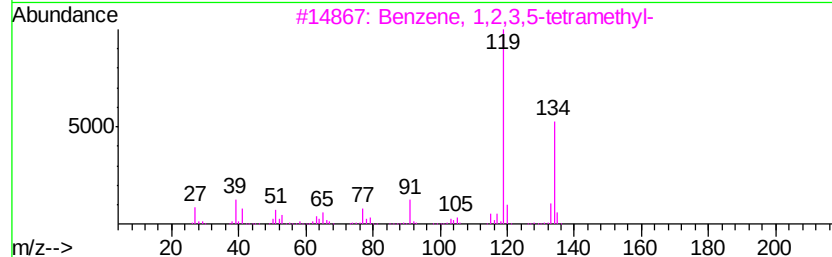
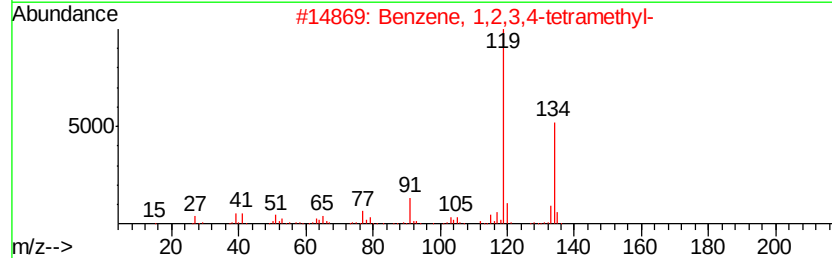
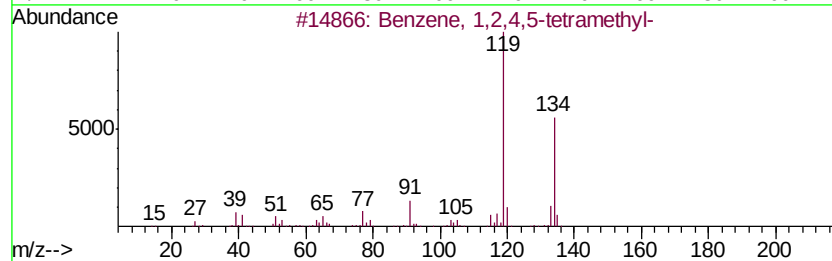
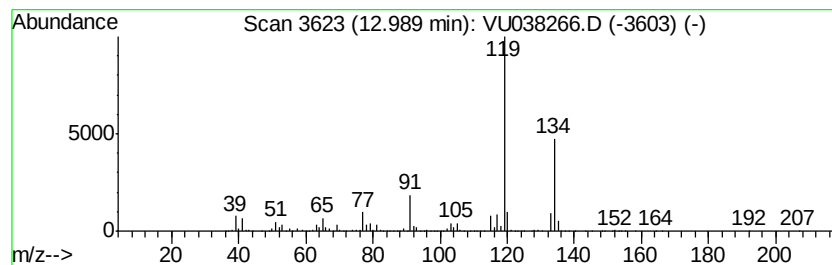
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 10 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.99	6.21 ug/L	5634900	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	96
2		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
3		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
4		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
5		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052120\
Data File : VU038266.D
Acq On : 21 May 2020 15:53
Operator : JC/MD
Sample : L2724-12
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BE4T8

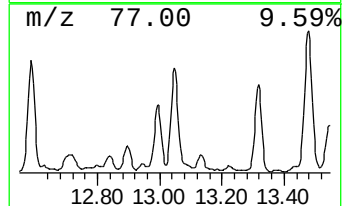
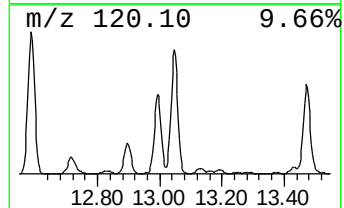
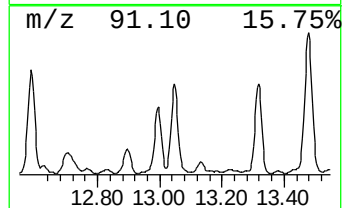
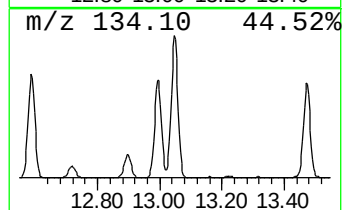
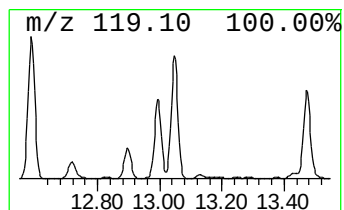
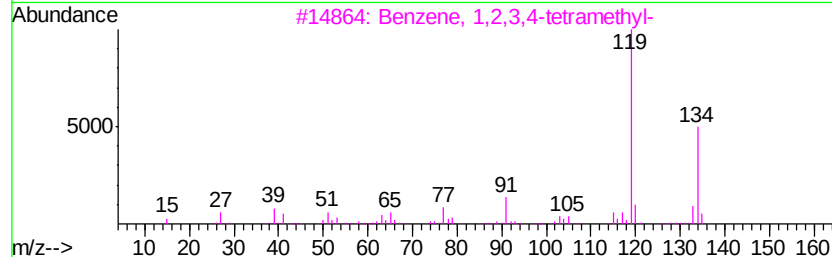
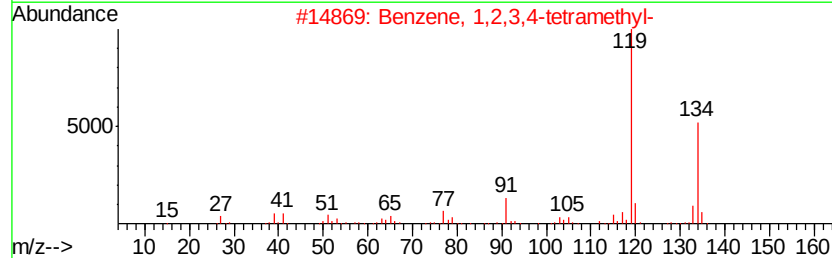
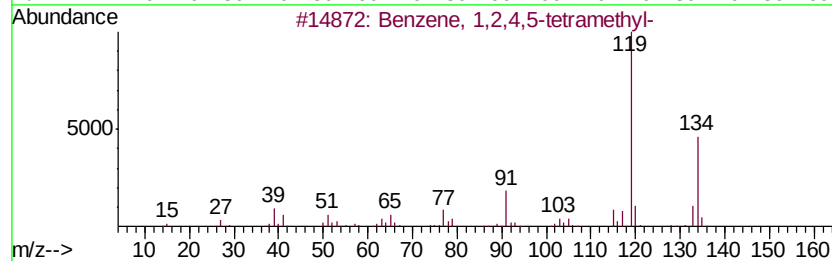
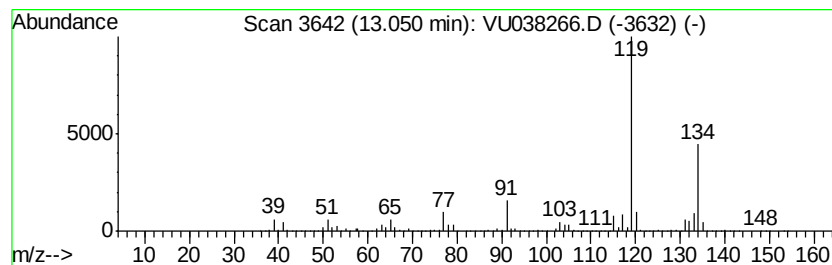
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 11 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.05	7.98 ug/L	7240250	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
3		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
4		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
5		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052120\
Data File : VU038266.D
Acq On : 21 May 2020 15:53
Operator : JC/MD
Sample : L2724-12
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BE4T8

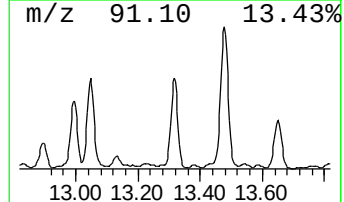
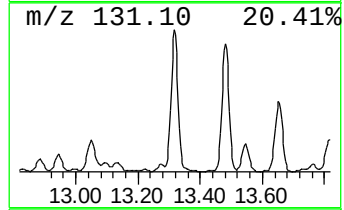
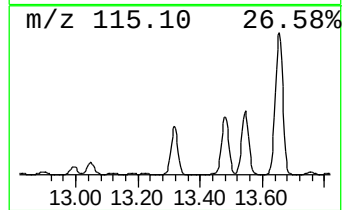
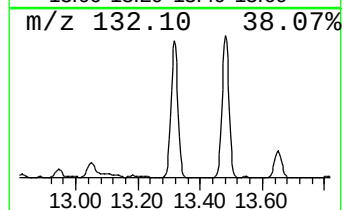
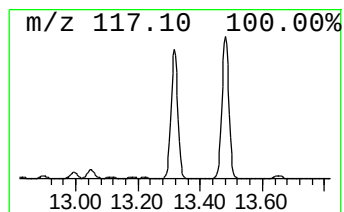
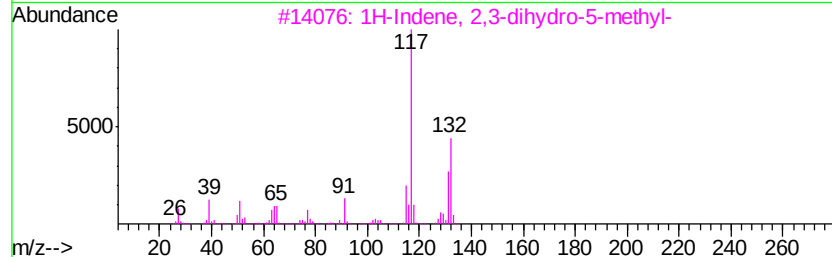
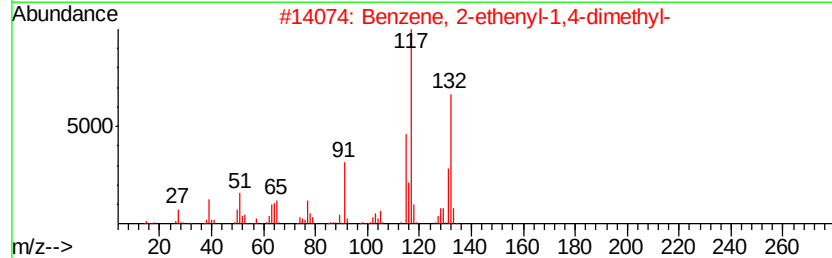
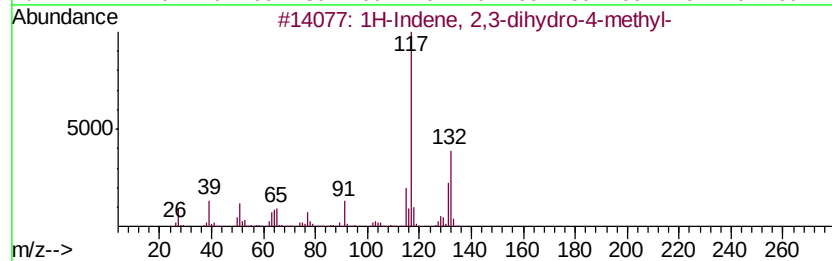
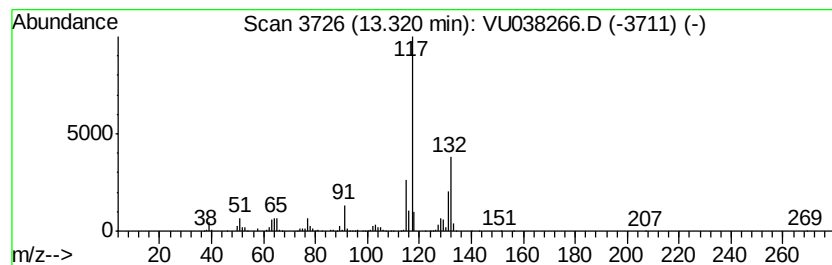
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 12 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.32	11.41 ug/L	10349400	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	95
2		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	92
3		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	92
4		3-Phenylbut-1-ene	132	C10H12	000934-10-1	90
5		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052120\
Data File : VU038266.D
Acq On : 21 May 2020 15:53
Operator : JC/MD
Sample : L2724-12
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

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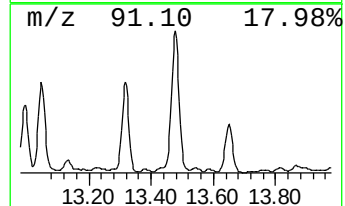
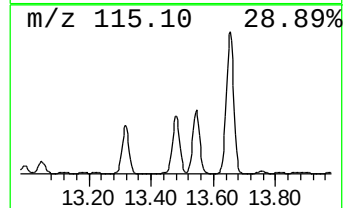
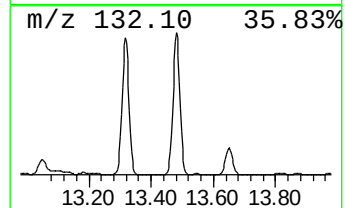
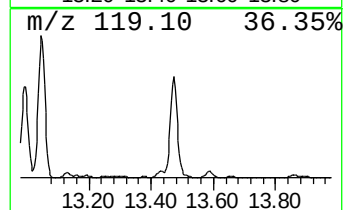
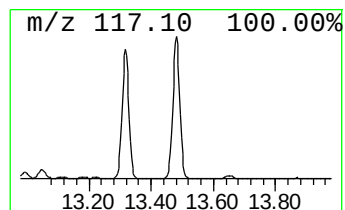
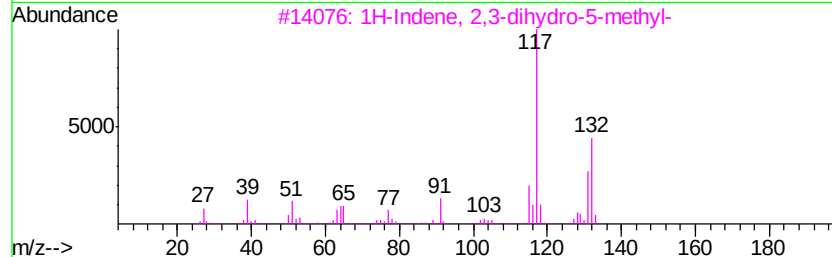
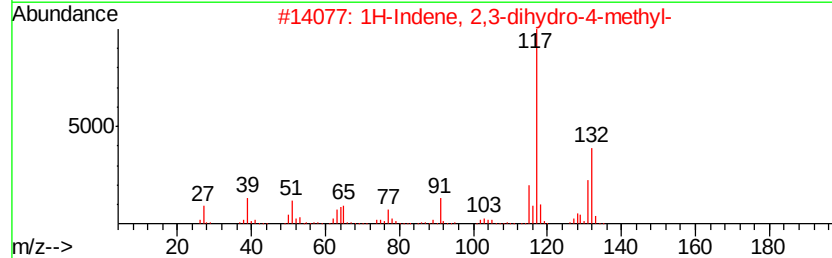
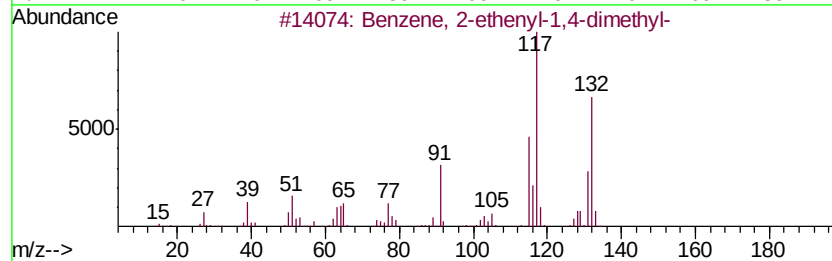
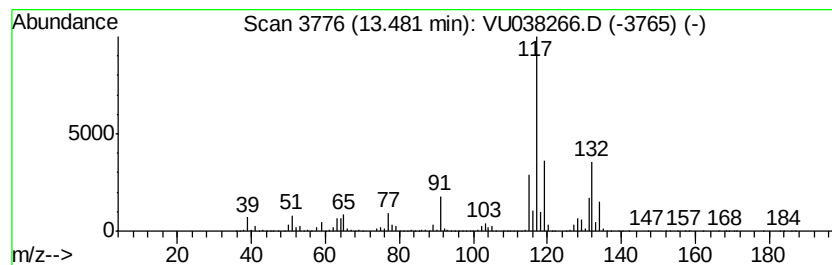
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 13 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.48	16.38 ug/L	14862600	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95
2		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	91
3		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	91
4		2,4-Dimethylstyrene	132	C10H12	002234-20-0	87
5		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052120\
Data File : VU038266.D
Acq On : 21 May 2020 15:53
Operator : JC/MD
Sample : L2724-12
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BE4T8

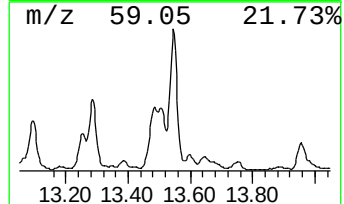
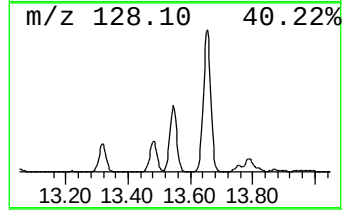
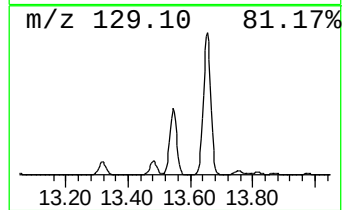
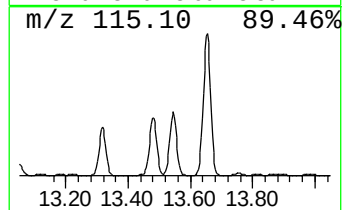
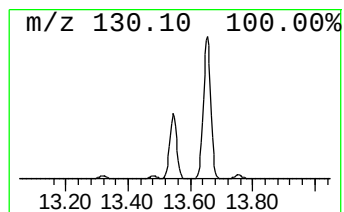
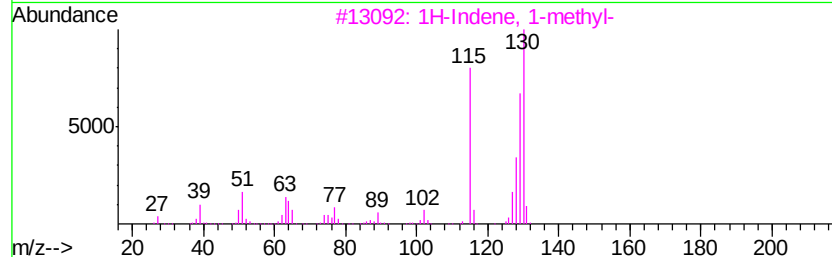
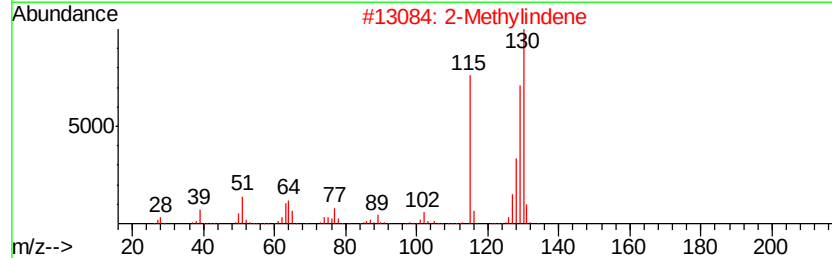
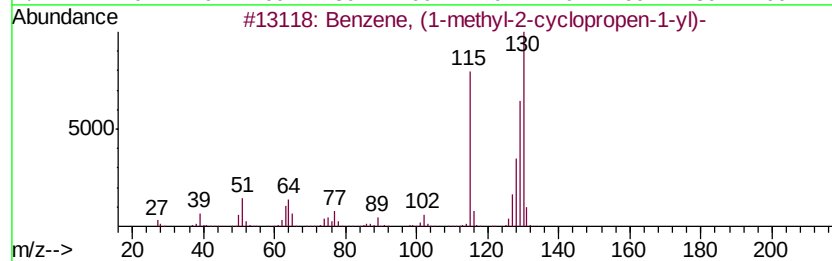
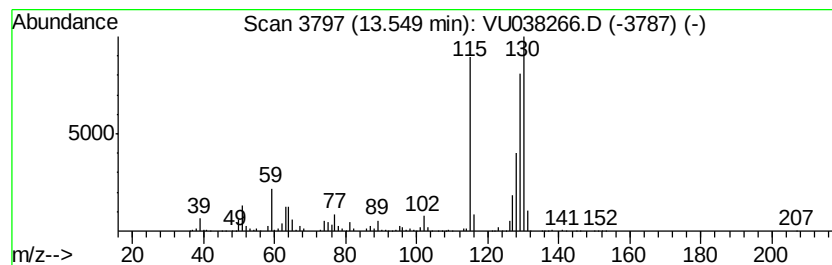
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 14 Benzene, (1-methyl-2-cyclop... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.55	7.02 ug/L	6367040	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		1H-Indene, 3-methyl-	130	C10H10	000767-60-2	93
5		1H-Indene, 1-methyl-	130	C10H10	000767-59-9	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052120\
Data File : VU038266.D
Acq On : 21 May 2020 15:53
Operator : JC/MD
Sample : L2724-12
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

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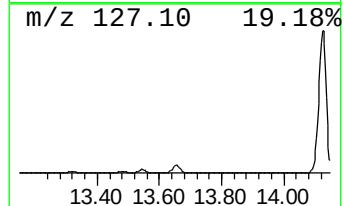
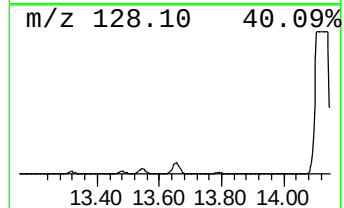
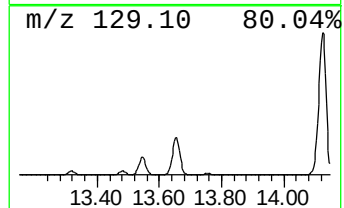
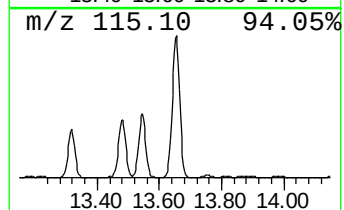
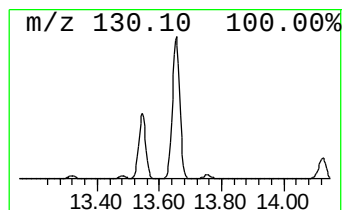
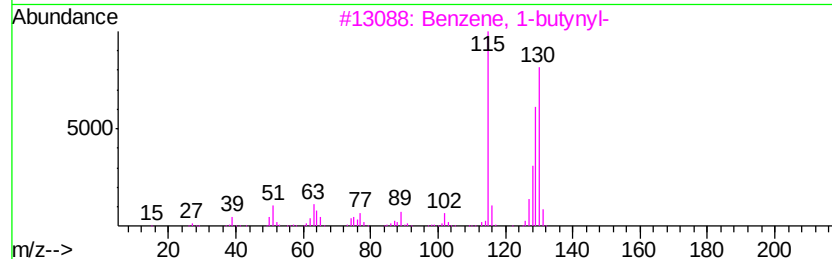
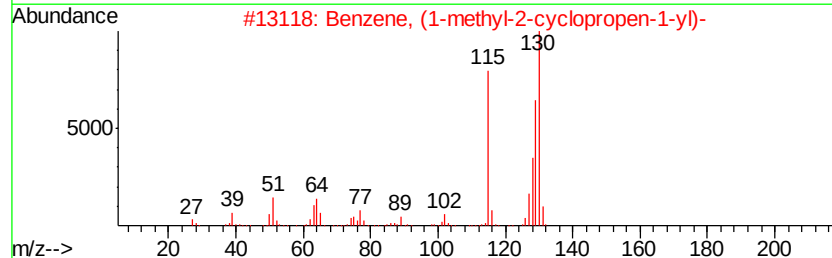
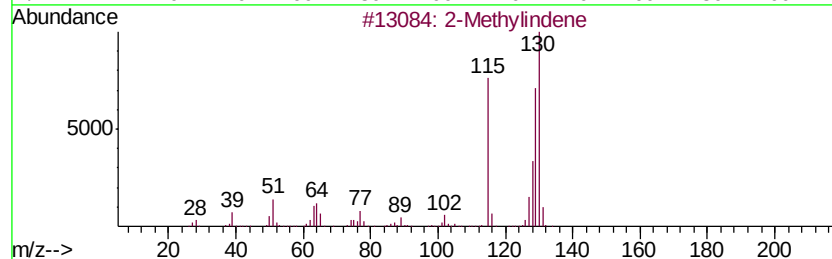
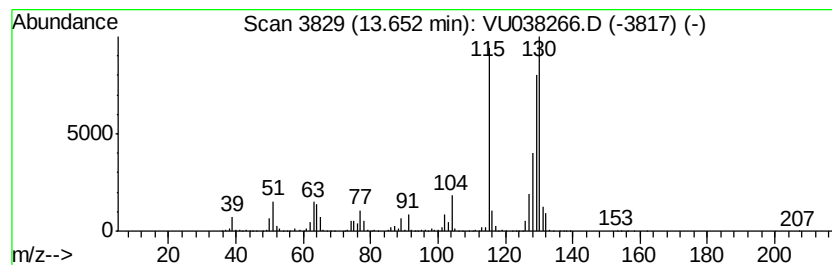
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 15 2-Methylindene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.65	17.17 ug/L	15577600	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Methylindene	130	C10H10	002177-47-1	96
2		Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	96
3		Benzene, 1-butyryl-	130	C10H10	000622-76-4	96
4		1H-Indene, 1-methyl-	130	C10H10	000767-59-9	96
5		Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052120\
Data File : VU038266.D
Acq On : 21 May 2020 15:53
Operator : JC/MD
Sample : L2724-12
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BE4T8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 16 (DEL) Alkane: Cyclic13.98 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.98	5.16 ug/L	4680130	1,4-Dichlorobenzene-d4	11.83
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexane, 1,2,4-trimethyl-	126 C9H18	002234-75-5 70
2		Cyclohexane, 1,2,3-trimethyl-, (...)	126 C9H18	001839-88-9 55
3		Cyclohexane, 1,2,4-trimethyl-	126 C9H18	002234-75-5 50
4		Cyclohexane, 1,2,3-trimethyl-	126 C9H18	001678-97-3 49
5		2-Methyl-2-octene	126 C9H18	016993-86-5 43

