

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060420\
Data File : VU038541.D
Acq On : 04 Jun 2020 11:15
Operator : SY/MD
Sample : L2662-16 10X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9B27

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\SOMUTR053120WMA.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	12.108	3329	3349	3368	rBV	13069850	20704466	9.56%	7.525%
2	12.327	3402	3417	3433	rBV	3915317	6077370	2.81%	2.209%
3	14.150	3959	3984	4002	rBV2	88792742	216611354	100.00%	78.730%
4	14.253	4004	4016	4031	rVB	4516496	7062887	3.26%	2.567%
5	15.272	4321	4333	4358	rVB	9220955	14842776	6.85%	5.395%
6	15.462	4379	4392	4422	rVB	4480271	7341993	3.39%	2.669%
7	17.175	4910	4925	4947	rBV	1346790	2490857	1.15%	0.905%

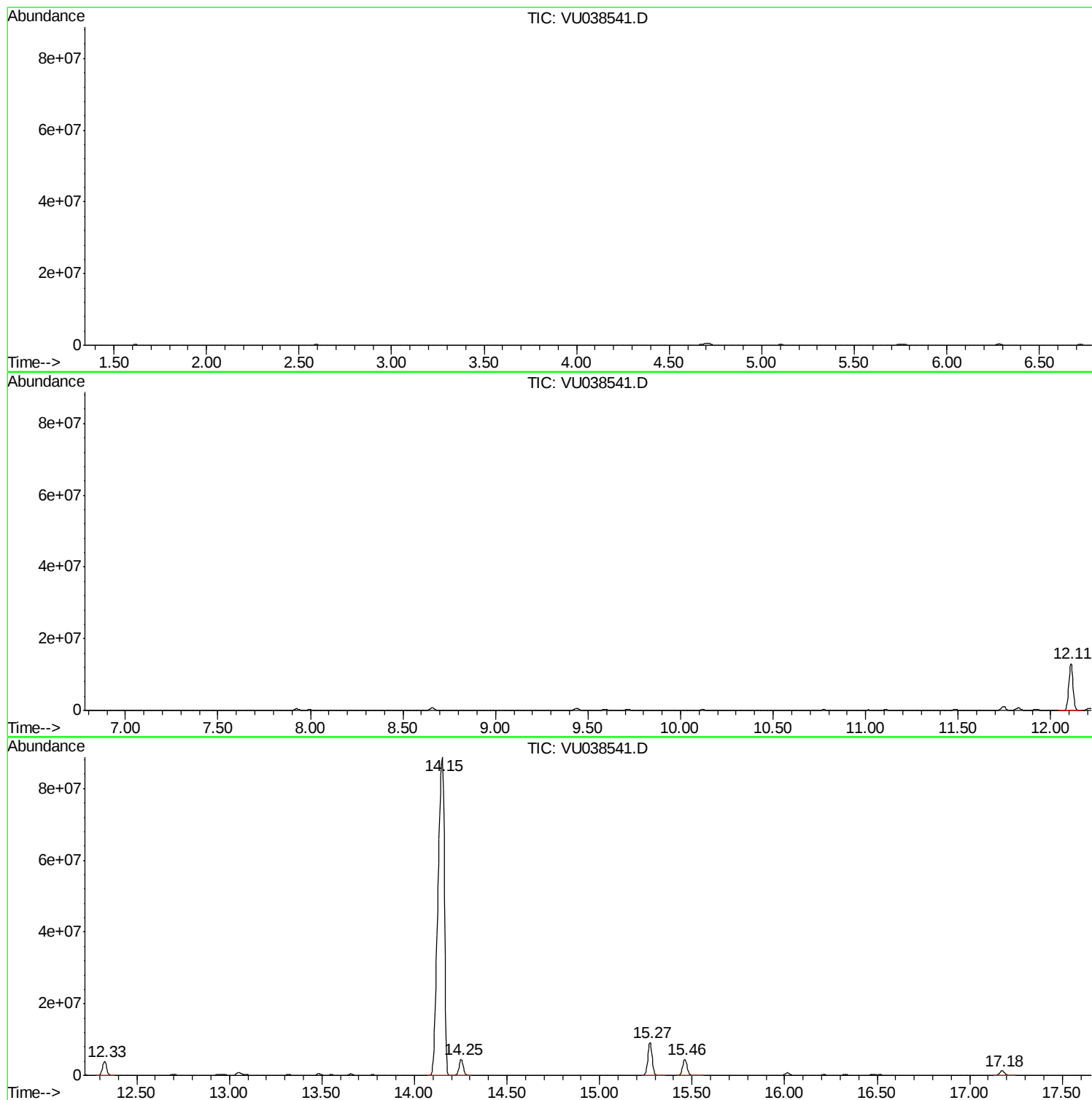
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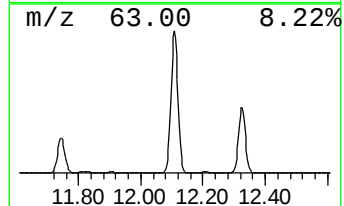
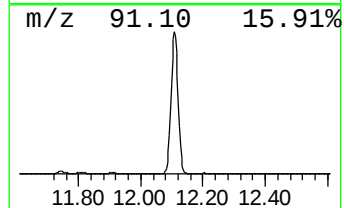
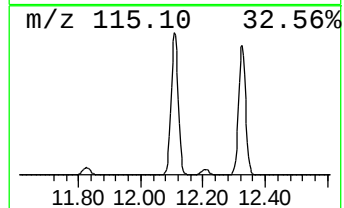
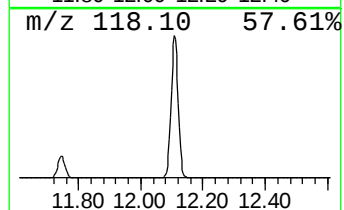
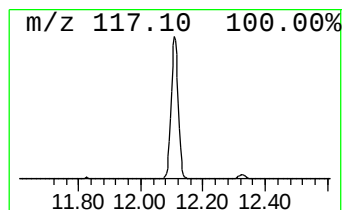
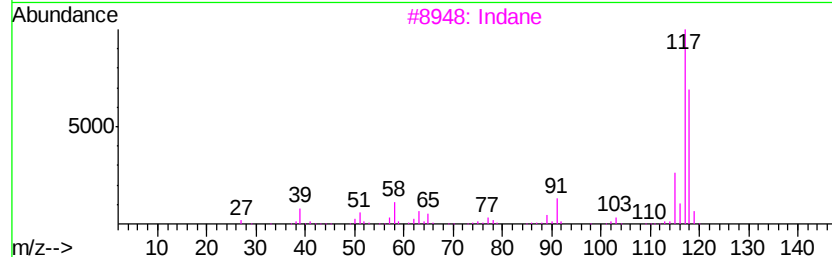
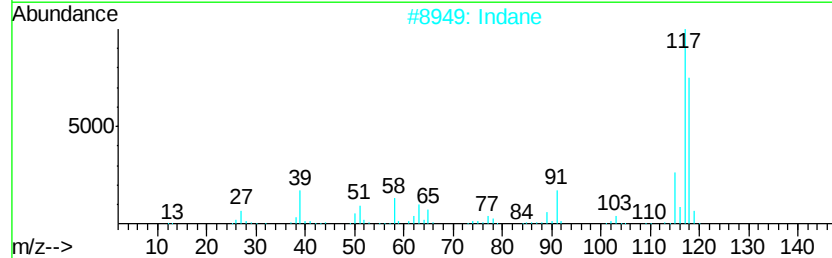
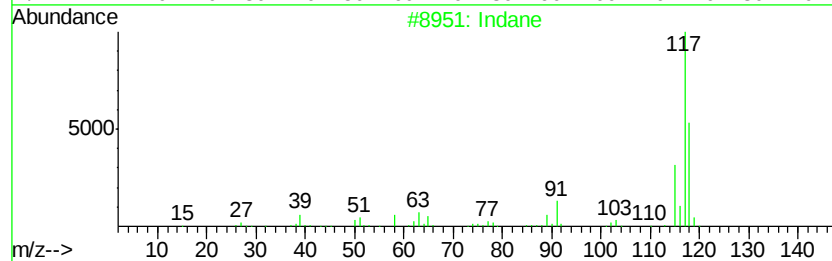
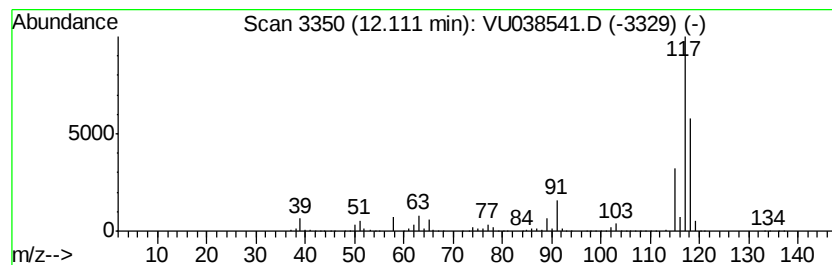
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.11	5.00 ug/L	20704500	1,4-Dichlorobenzene-d4	11.83

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	Indane		118	C9H10	000496-11-7	87
4	Benzene, 1-ethenyl-2-methyl-		118	C9H10	000611-15-4	87
5	Benzene, 1-propenyl-		118	C9H10	000637-50-3	83



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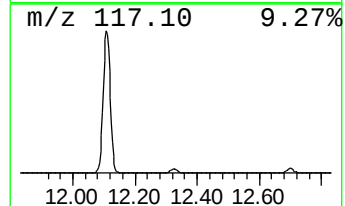
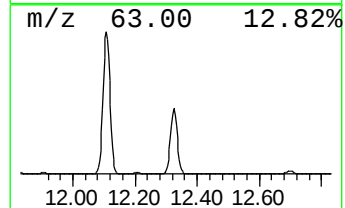
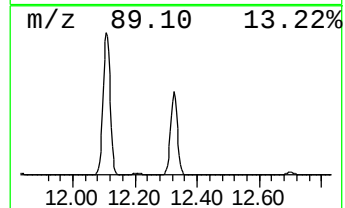
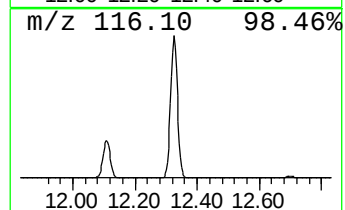
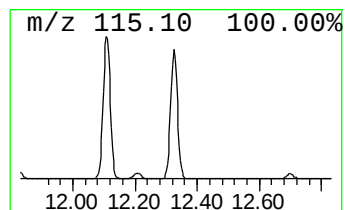
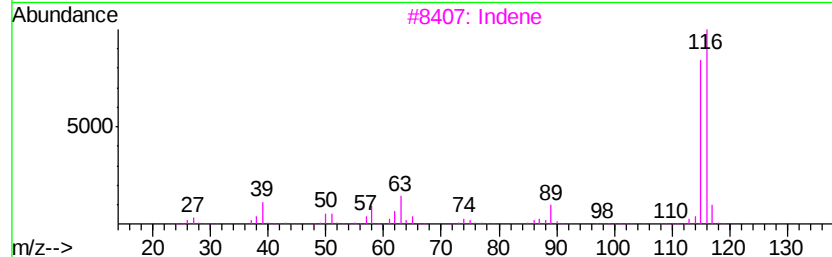
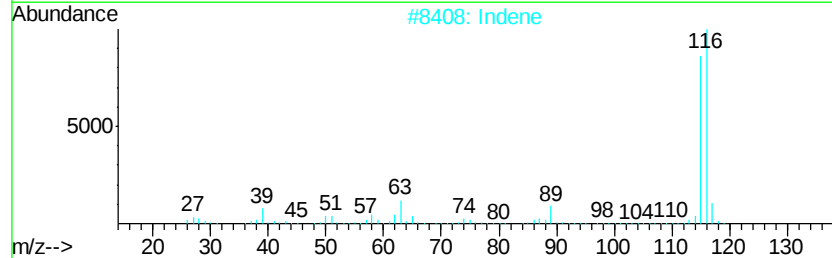
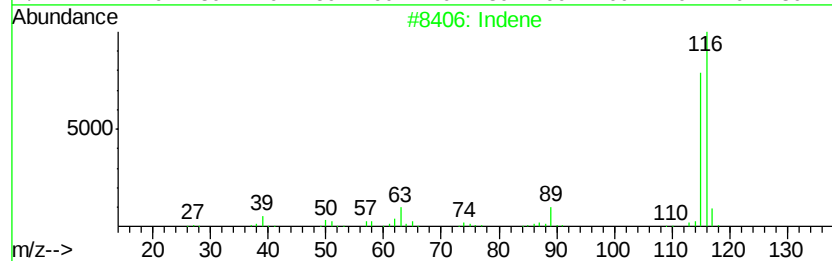
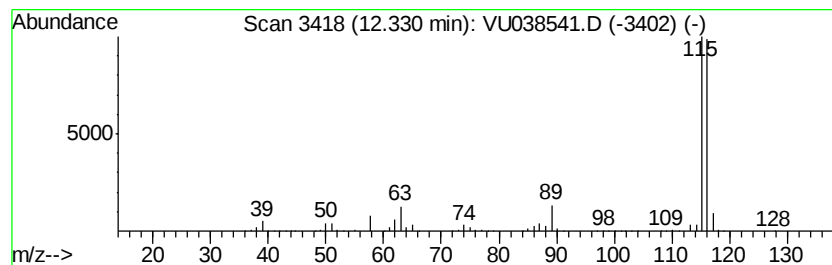
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Peak Number 2 Indene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.33	1.47 ug/L	6077370	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	96
4	Benzene, 1-propynyl-		116	C9H8	000673-32-5	91
5	3-Methylphenylacetylene		116	C9H8	000766-82-5	91



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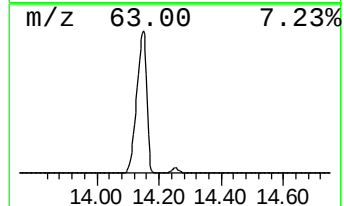
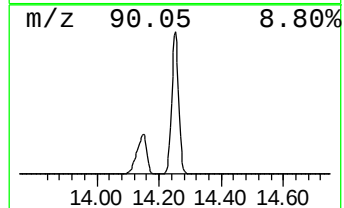
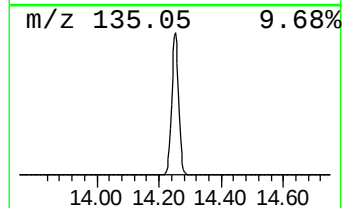
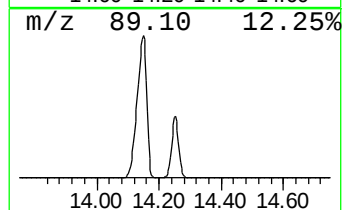
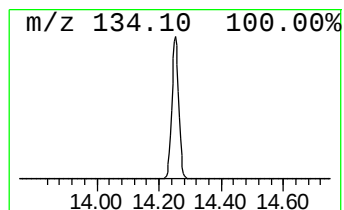
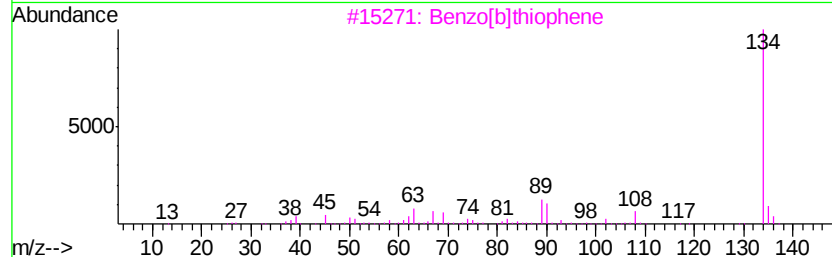
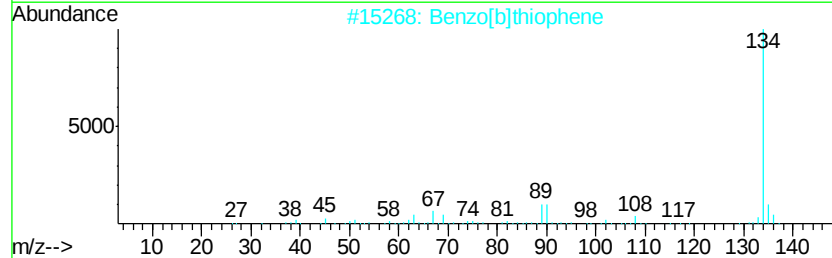
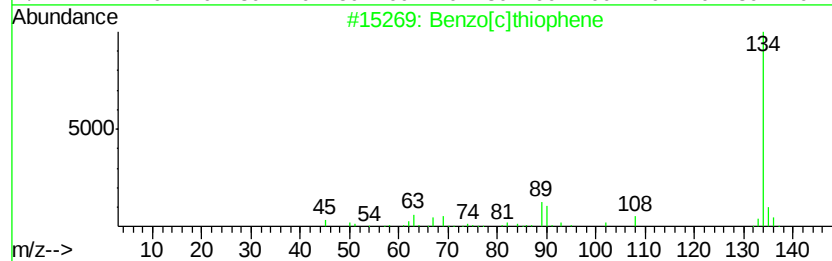
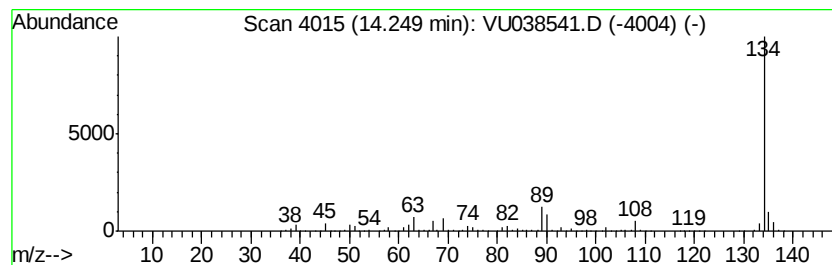
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Peak Number 4 Benzo[c]thiophene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.25	1.71 ug/L	7062890	1,4-Dichlorobenzene-d4	11.83

Hit# of	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[c]thiophene	134	C8H6S	000270-82-6	97
2	Benzo[b]thiophene	134	C8H6S	000095-15-8	94
3	Benzo[b]thiophene	134	C8H6S	000095-15-8	94
4	Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	94
5	Benzo[b]thiophene	134	C8H6S	000095-15-8	91



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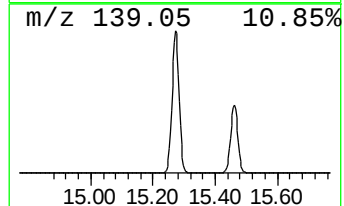
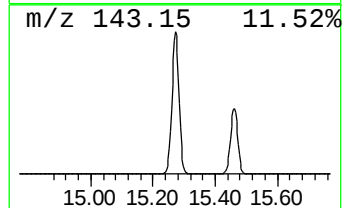
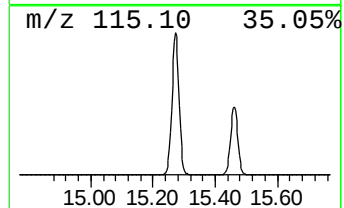
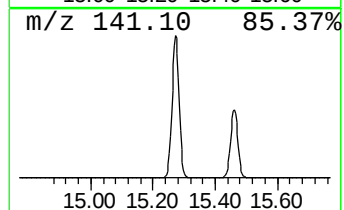
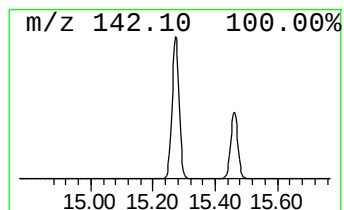
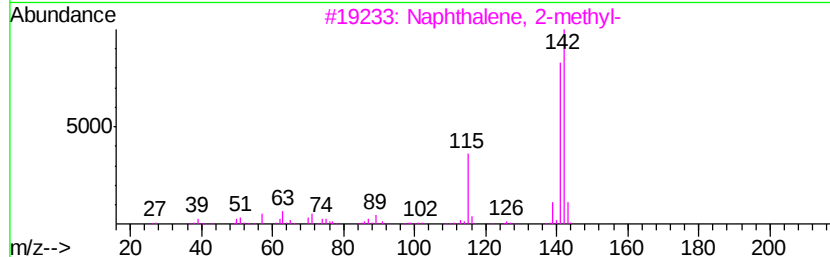
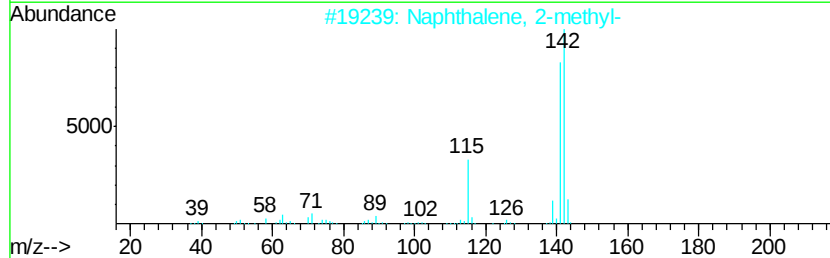
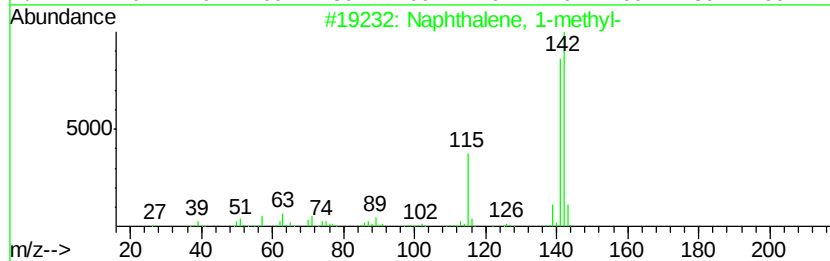
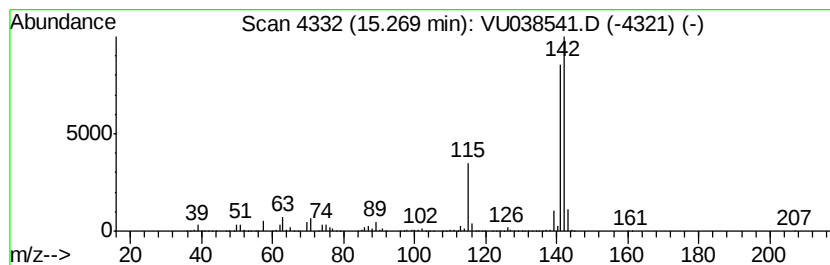
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Peak Number 5 Naphthalene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.27	3.58 ug/L	14842800	1,4-Dichlorobenzene-d4	11.83

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



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	12.11	5.0	ug/L	20704500	3	11.83	20704500	5.0
Indene	12.33	1.5	ug/L	6077370	3	11.83	20704500	5.0
Benzo[c]thiophene	14.25	1.7	ug/L	7062890	3	11.83	20704500	5.0
Naphthalene, 1-me...	15.27	3.6	ug/L	14842800	3	11.83	20704500	5.0