

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052920\
 Data File : VV016320.D
 Acq On : 29 May 2020 17:11
 Operator : SY/MD
 Sample : L2662-08DL 10X
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9B12DL

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\SOMVTR052620WMA.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	11.550	3239	3253	3273	rBV	3091122	4660599	8.67%	7.038%
2	11.768	3305	3321	3334	rBV	1129540	1714641	3.19%	2.589%
3	13.546	3852	3874	3893	rBV2	27493770	53779010	100.00%	81.212%
4	13.649	3894	3906	3917	rVV	793165	1199412	2.23%	1.811%
5	14.656	4208	4219	4245	rVB	1866496	2806433	5.22%	4.238%
6	14.839	4265	4276	4290	rBV	936579	1431388	2.66%	2.162%
7	16.511	4784	4796	4815	rBV	400992	629246	1.17%	0.950%

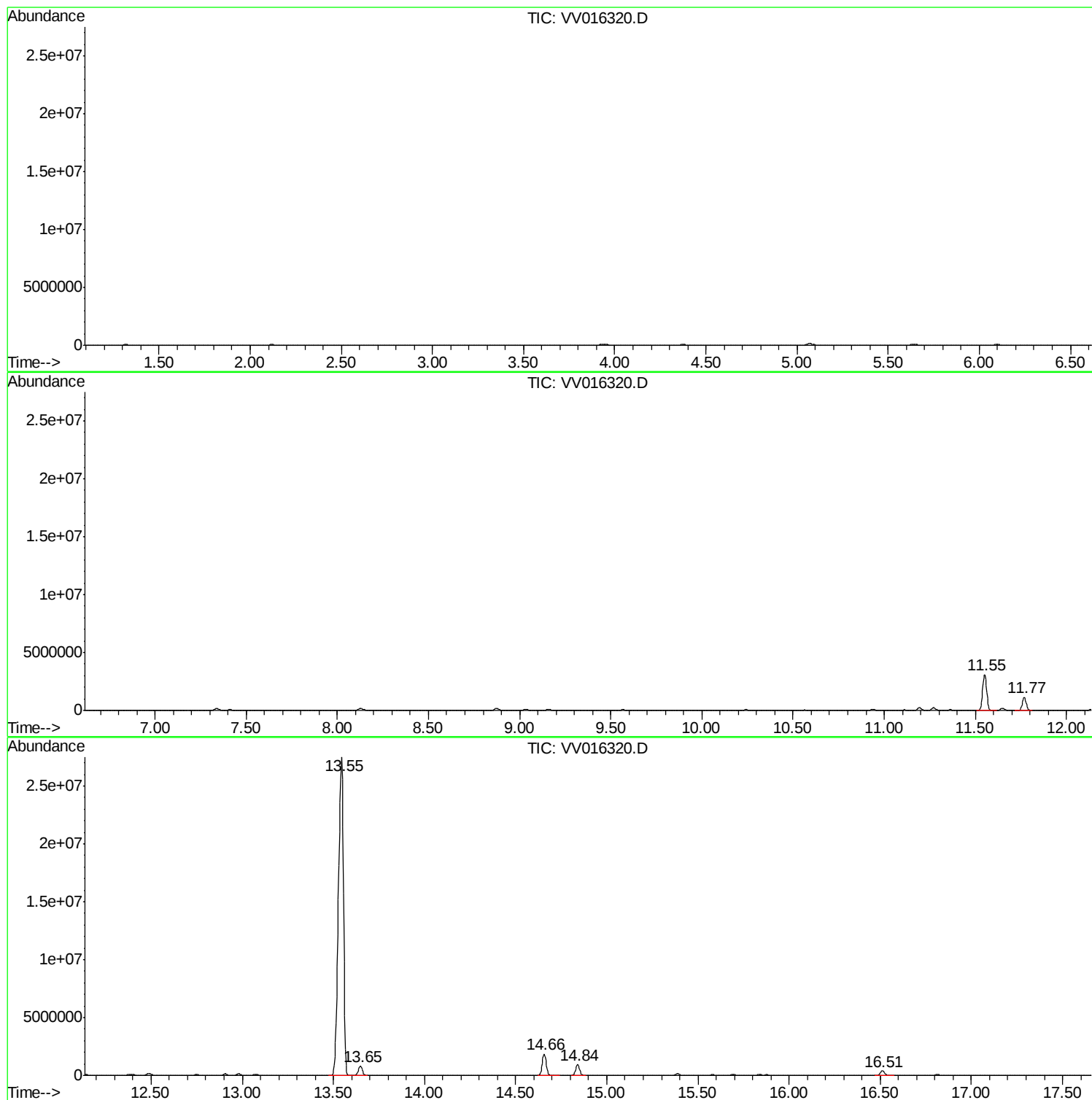
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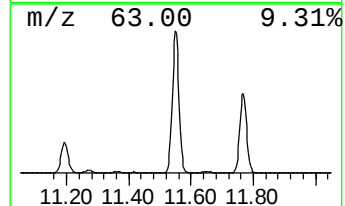
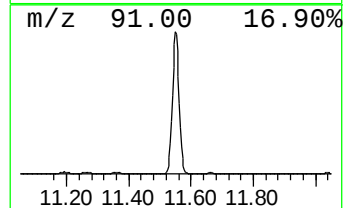
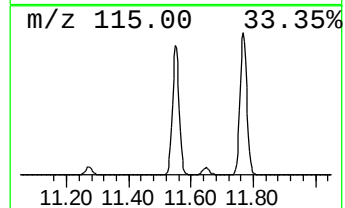
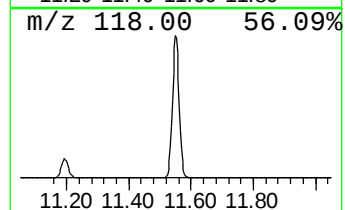
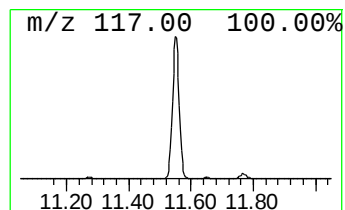
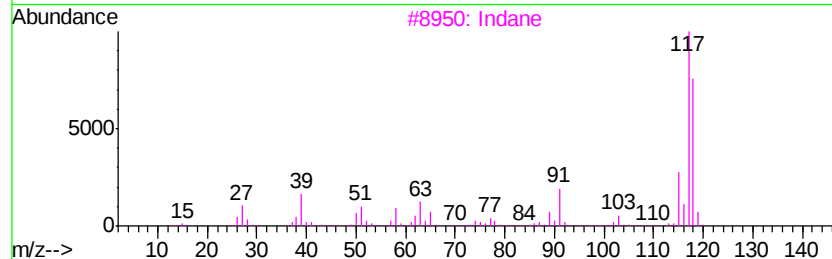
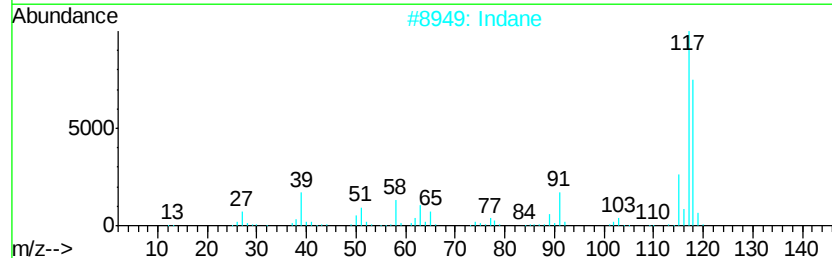
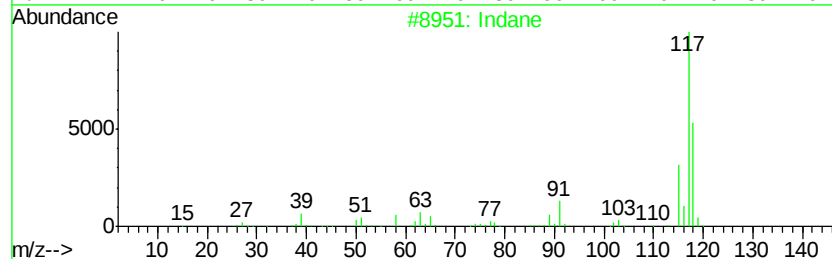
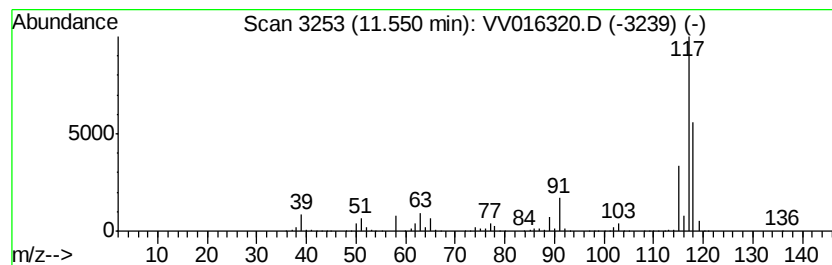
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Quant Title : TRACE VOA SOM01.0

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.
11.55	5.00 ug/L	4660600	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indane	118	C9H10	000496-11-7	93
2		Indane	118	C9H10	000496-11-7	93
3		Indane	118	C9H10	000496-11-7	90
4		Indane	118	C9H10	000496-11-7	74
5		Deltacyclene	118	C9H10	007785-10-6	68



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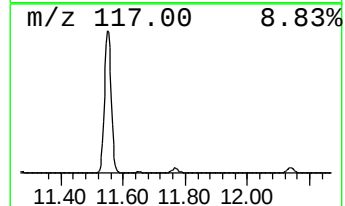
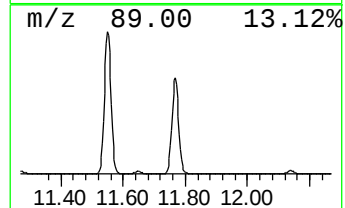
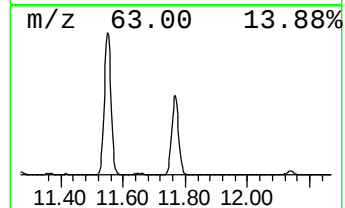
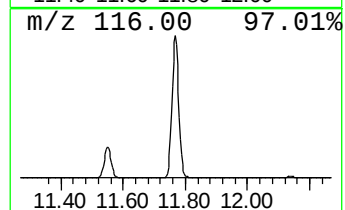
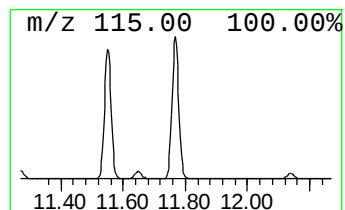
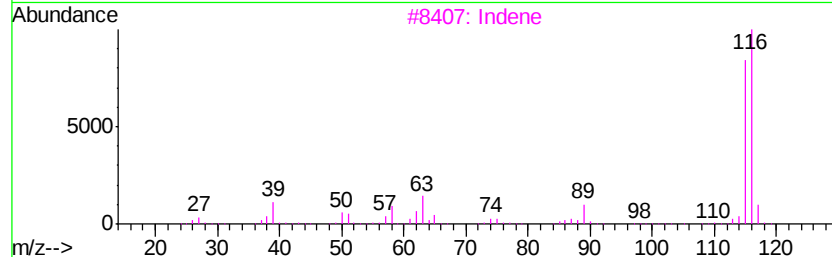
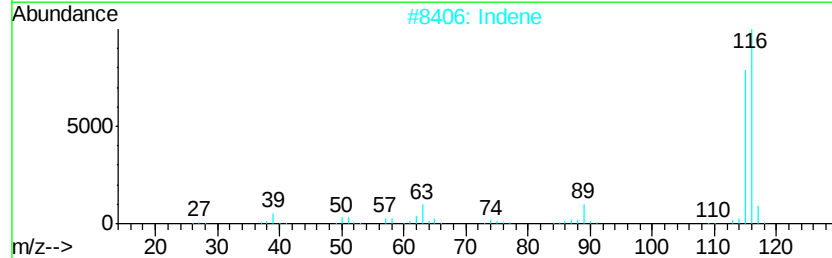
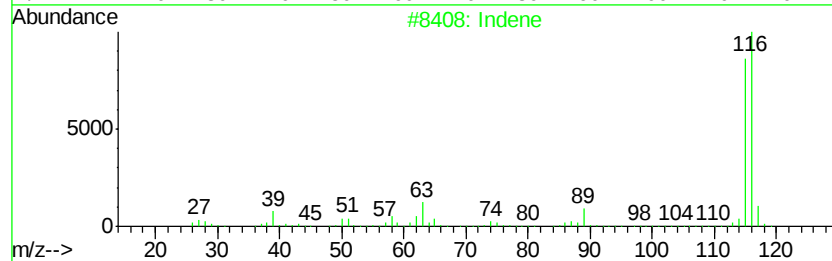
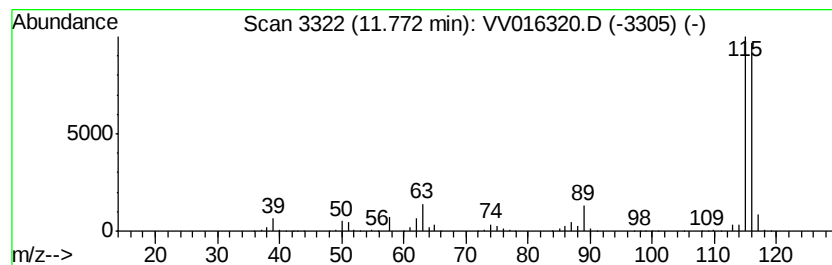
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Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 Indene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.77	1.84 ug/L	1714640	1,4-Dichlorobenzene-d4	11.27

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indene		116	C9H8	000095-13-6	96
2	Indene		116	C9H8	000095-13-6	94
3	Indene		116	C9H8	000095-13-6	94
4	Benzene, 1,2-propadienyl-		116	C9H8	002327-99-3	91
5	3-Methylphenylacetylene		116	C9H8	000766-82-5	91



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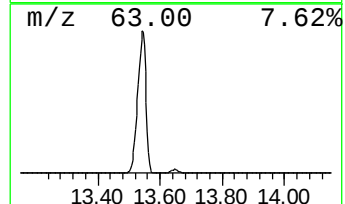
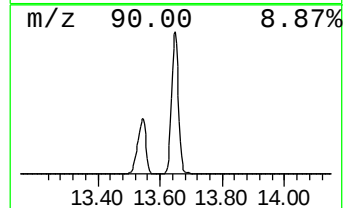
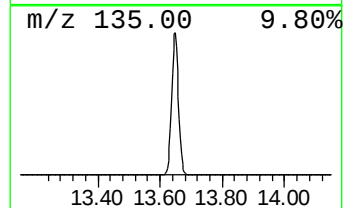
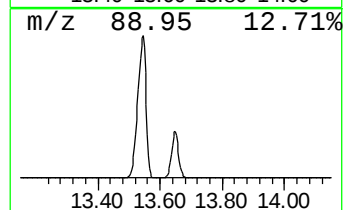
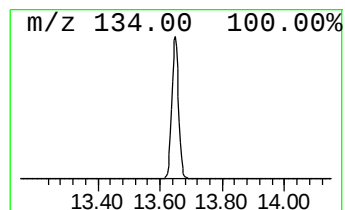
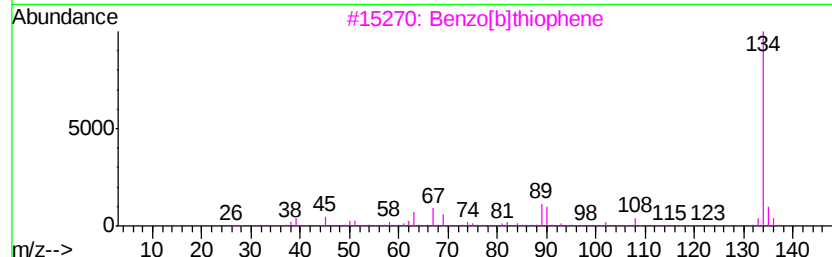
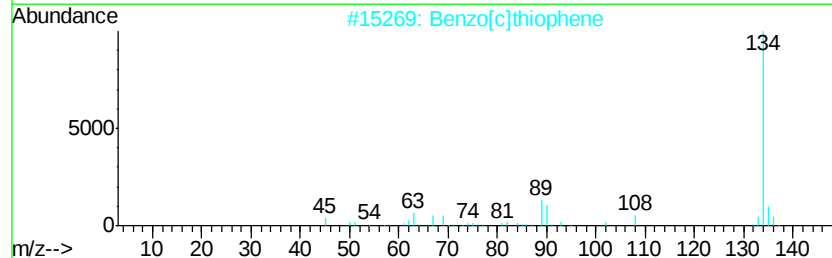
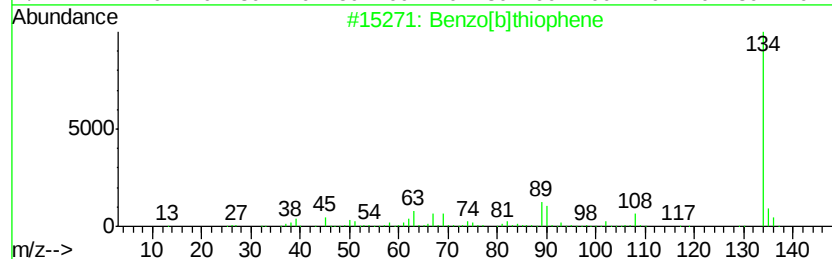
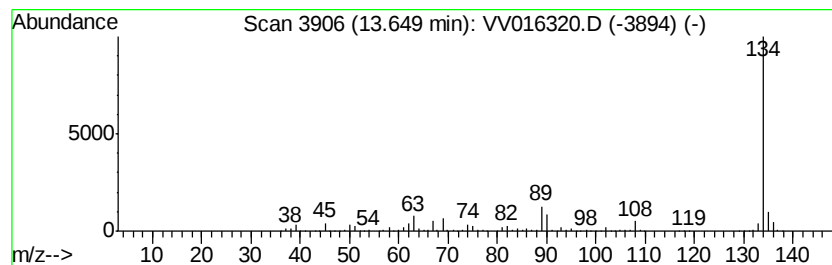
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Peak Number 4 Benzo[b]thiophene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.65	1.29 ug/L	1199410	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[b]thiophene	134	C8H6S	000095-15-8	95
2		Benzo[c]thiophene	134	C8H6S	000270-82-6	95
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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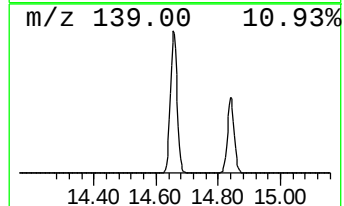
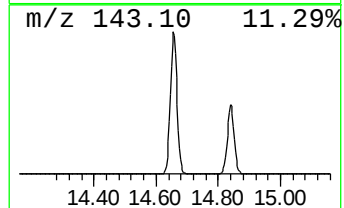
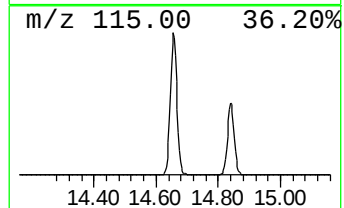
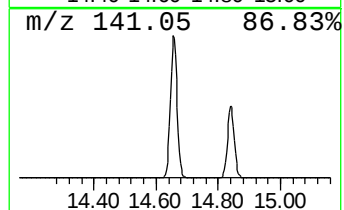
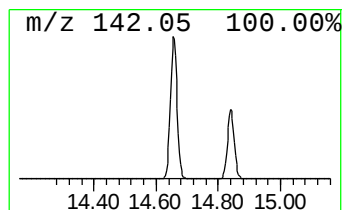
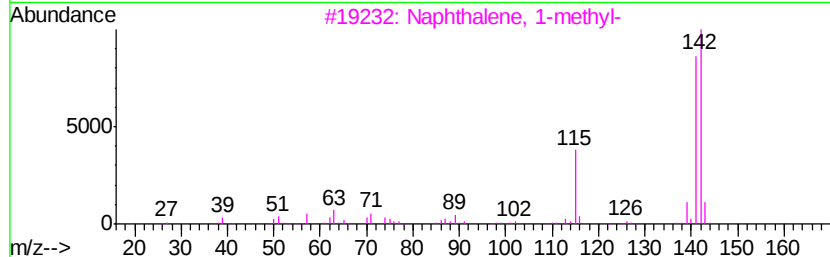
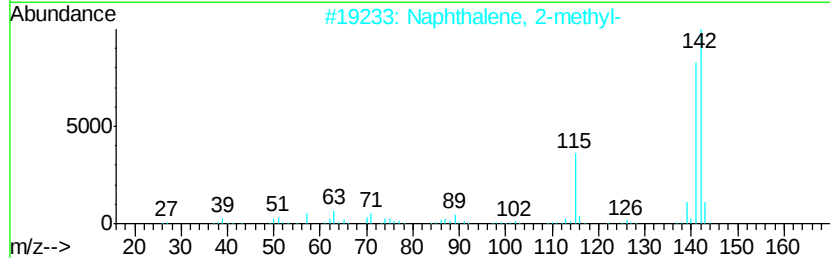
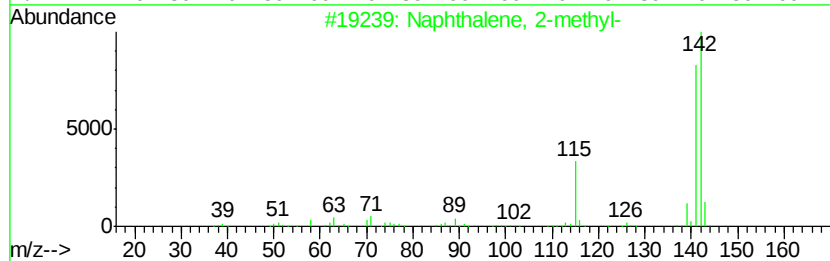
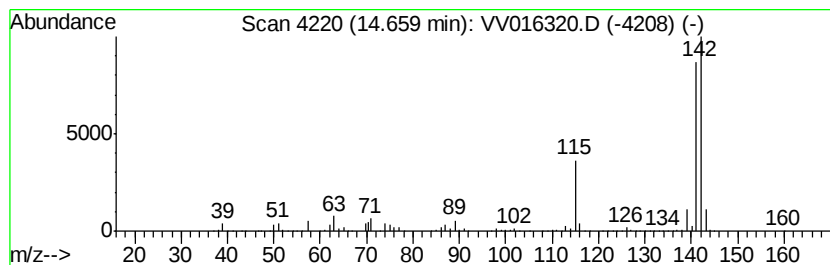
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Peak Number 5 Naphthalene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.66	3.01 ug/L	2806430	1,4-Dichlorobenzene-d4	11.27

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



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	11.55	5.0	ug/L	4660600	3	11.27	4660600	5.0
Indene	11.77	1.8	ug/L	1714640	3	11.27	4660600	5.0
Benzo[b]thiophene	13.65	1.3	ug/L	1199410	3	11.27	4660600	5.0
Naphthalene, 1-me...	14.66	3.0	ug/L	2806430	3	11.27	4660600	5.0