

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052920\
 Data File : VV016322.D
 Acq On : 29 May 2020 18:00
 Operator : SY/MD
 Sample : L2662-07DL 100X
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9B11DL

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\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	1.319	61	71	85	rVB2	55363	60975	1.01%	0.604%
2	2.123	311	321	338	rBV	77964	114932	1.90%	1.139%
3	3.939	870	886	925	rBV	208860	551900	9.14%	5.469%
4	4.376	1006	1022	1046	rBV	59227	142151	2.36%	1.409%
5	5.074	1222	1239	1276	rBV2	141636	347682	5.76%	3.445%
6	5.643	1402	1416	1441	rBV	124549	242089	4.01%	2.399%
7	6.097	1543	1557	1575	rBV2	78319	157699	2.61%	1.563%
8	7.010	1830	1841	1859	rBV	38354	67185	1.11%	0.666%
9	7.338	1929	1943	1960	rBV	171278	292996	4.85%	2.904%
10	8.116	2175	2185	2214	rBV	189524	344080	5.70%	3.410%
11	8.875	2409	2421	2445	rBV	183850	297090	4.92%	2.944%
12	10.238	2835	2845	2859	rBV	55019	84544	1.40%	0.838%
13	11.270	3155	3166	3183	rBV	191542	292213	4.84%	2.896%
14	11.550	3242	3253	3271	rBV	173952	263548	4.37%	2.612%
15	11.646	3271	3283	3307	rVB	169188	261651	4.34%	2.593%
16	11.768	3307	3321	3340	rBV	88806	132970	2.20%	1.318%
17	13.527	3848	3868	3895	rBV	3924911	6035310	100.00%	59.809%
18	13.646	3895	3905	3917	rVB	77763	121601	2.01%	1.205%
19	14.656	4209	4219	4234	rBV	118794	182238	3.02%	1.806%
20	14.842	4266	4277	4290	rBV	63996	98179	1.63%	0.973%

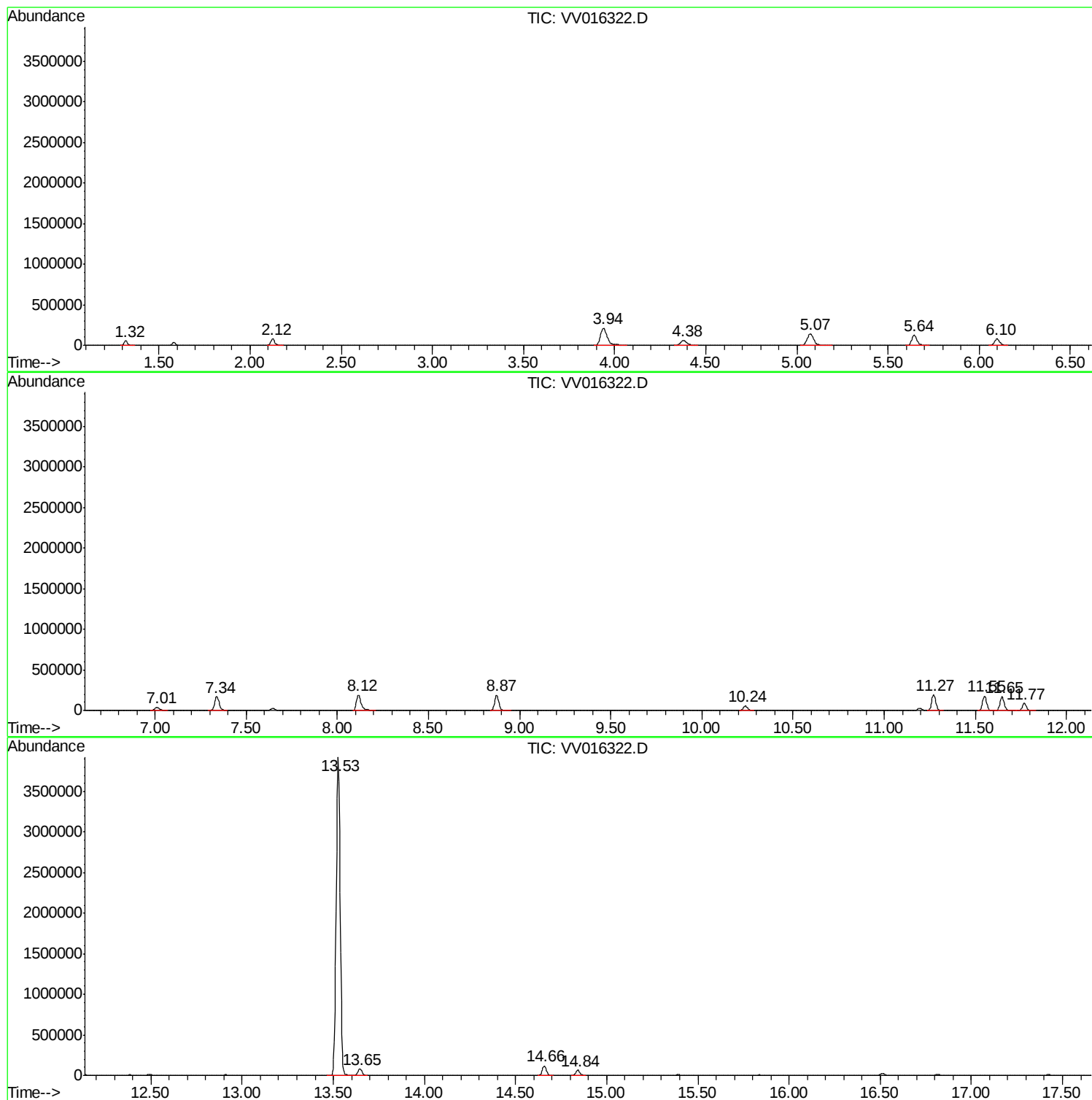
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
Quant Title : TRACE VOA SOM01.0

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



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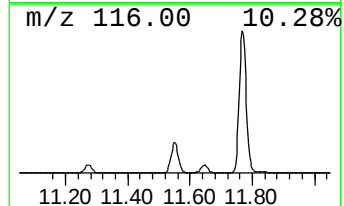
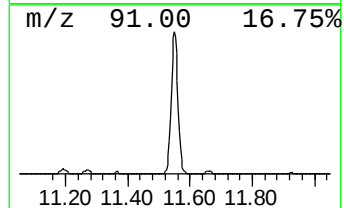
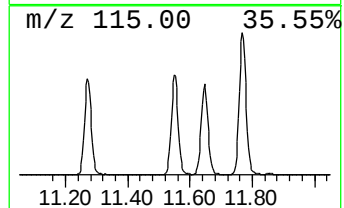
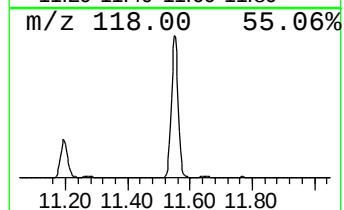
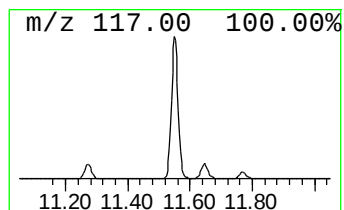
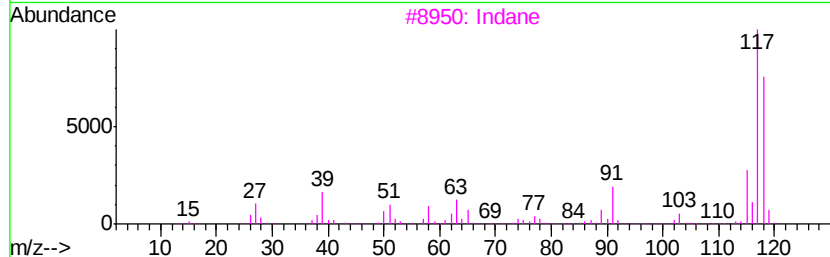
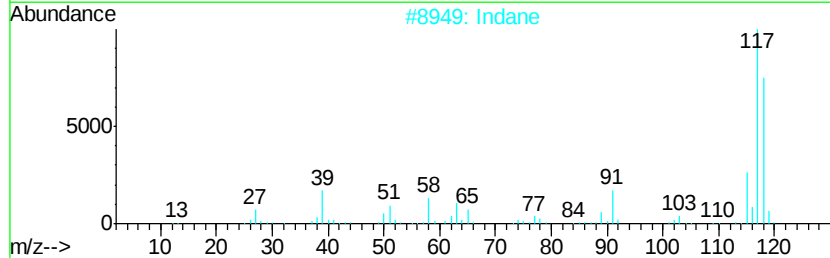
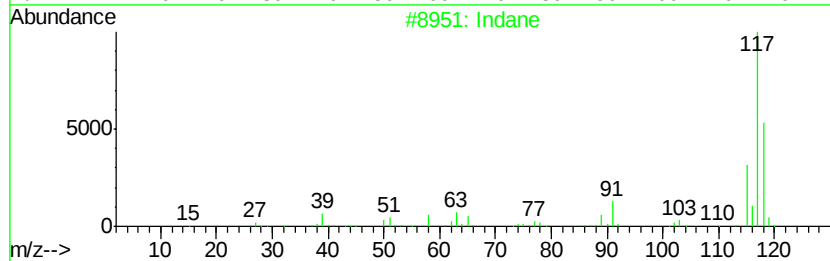
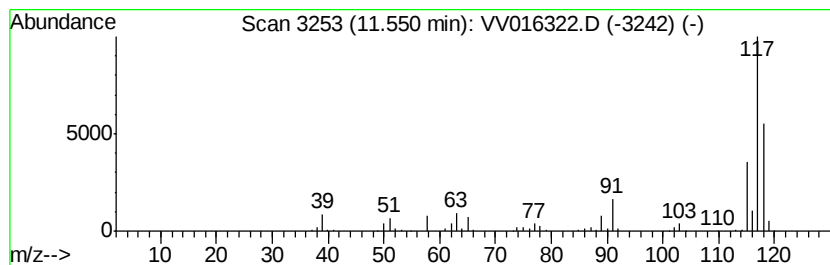
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.55	4.51 ug/L	263548	1,4-Dichlorobenzene-d4	11.27

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	95
2	Indane		118	C9H10	000496-11-7	93
3	Indane		118	C9H10	000496-11-7	90
4	Benzene, 1-ethenyl-4-methyl-		118	C9H10	000622-97-9	83
5	Benzene, 2-propenyl-		118	C9H10	000300-57-2	81



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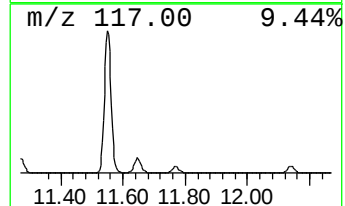
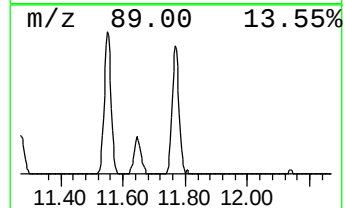
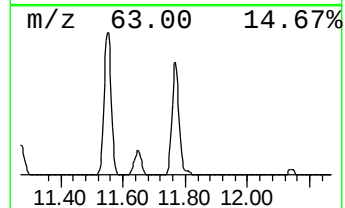
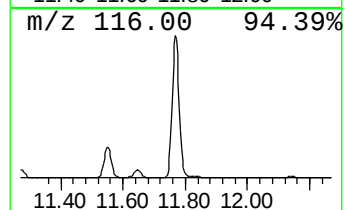
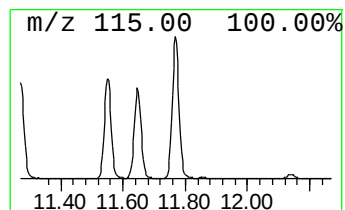
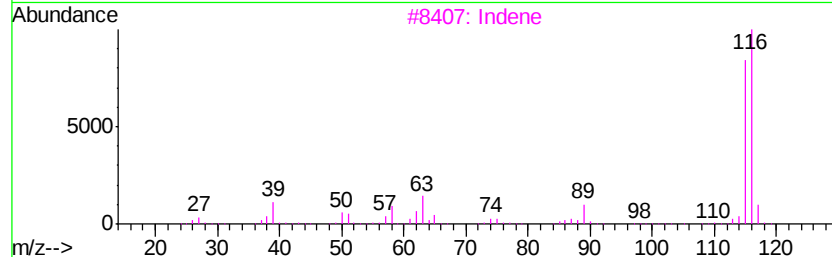
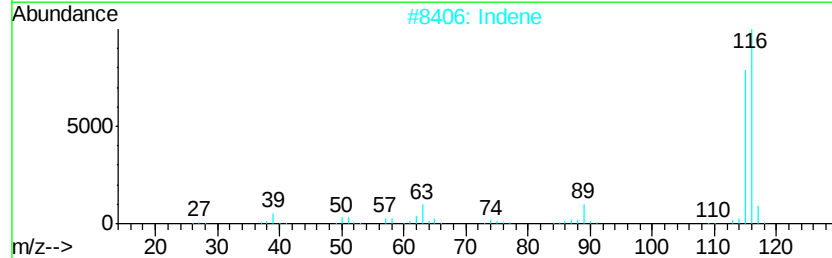
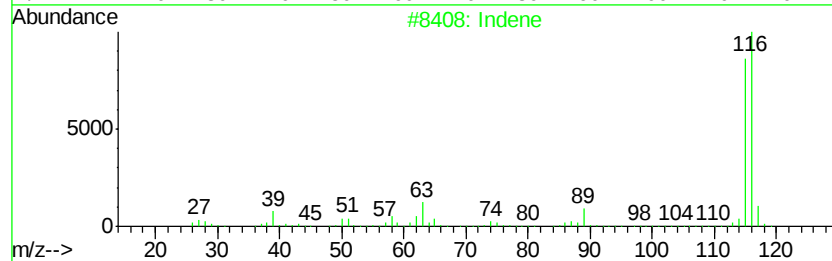
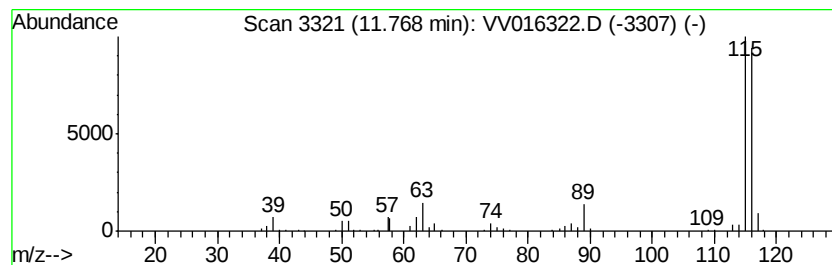
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 3 Indene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.77	2.28 ug/L	132970	1,4-Dichlorobenzene-d4	11.27

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indene		116	C9H8	000095-13-6	97
2	Indene		116	C9H8	000095-13-6	95
3	Indene		116	C9H8	000095-13-6	94
4	3-Methylphenylacetylene		116	C9H8	000766-82-5	94
5	Benzene, 1-ethynyl-4-methyl-		116	C9H8	000766-97-2	91



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Instrument :
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ClientSampleId :
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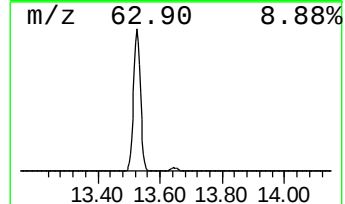
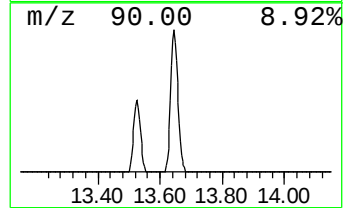
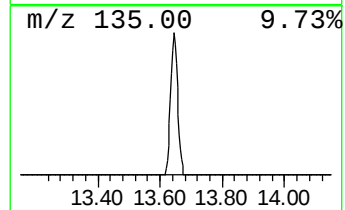
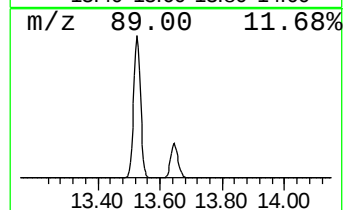
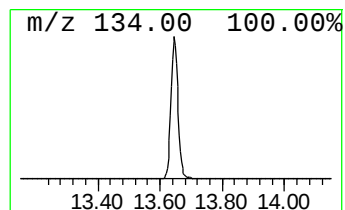
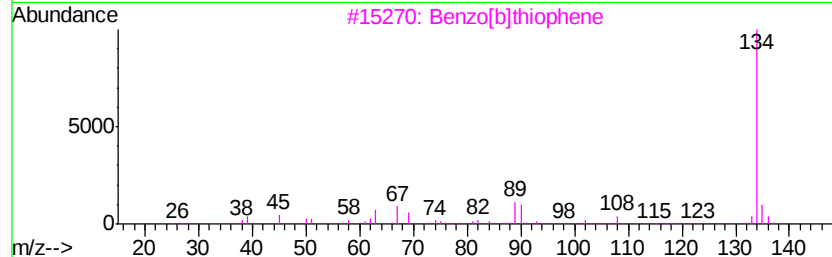
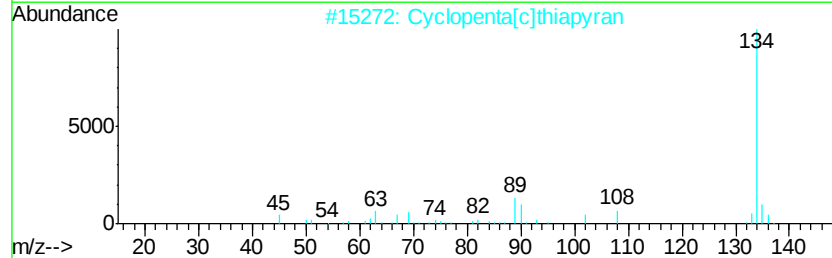
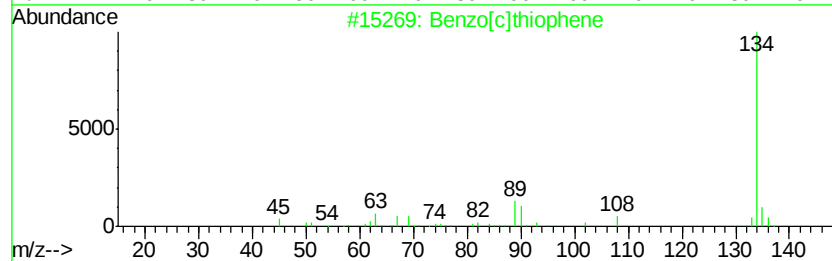
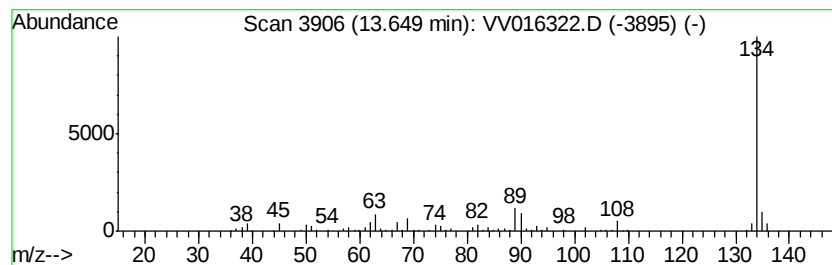
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Peak Number 5 Benzo[c]thiophene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.65	2.08 ug/L	121601	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[c]thiophene	134	C8H6S	000270-82-6	95
2		Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	94
3		Benzo[b]thiophene	134	C8H6S	000095-15-8	94
4		Benzo[b]thiophene	134	C8H6S	000095-15-8	91
5		Benzo[b]thiophene	134	C8H6S	000095-15-8	91



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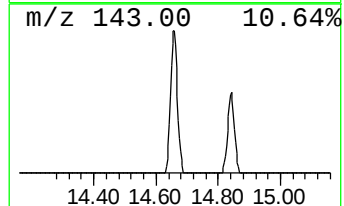
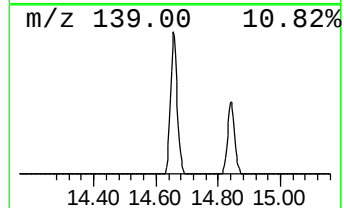
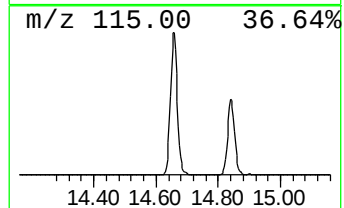
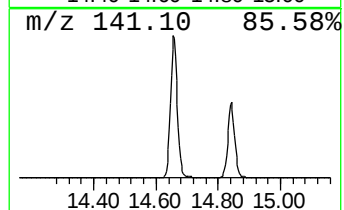
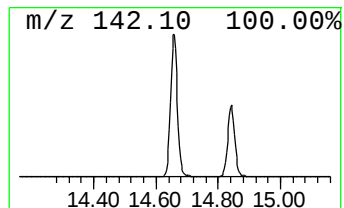
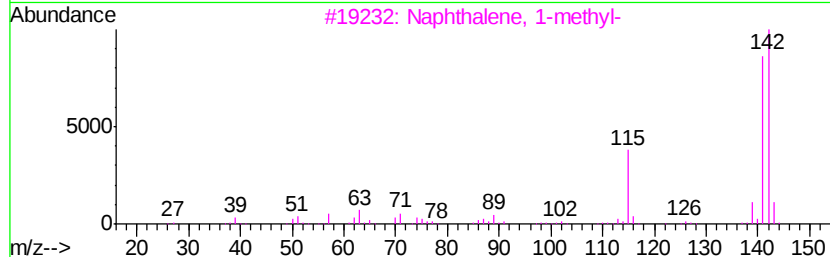
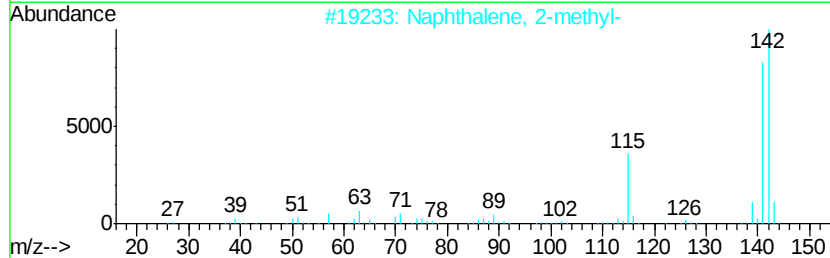
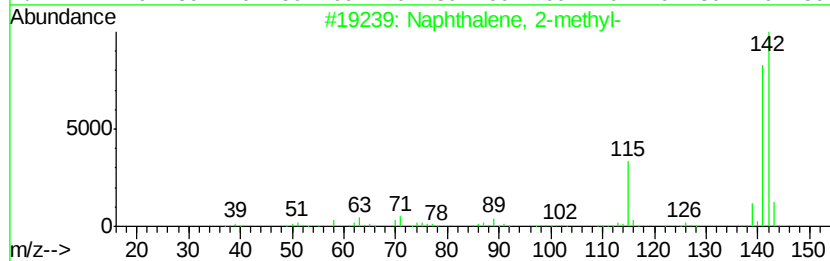
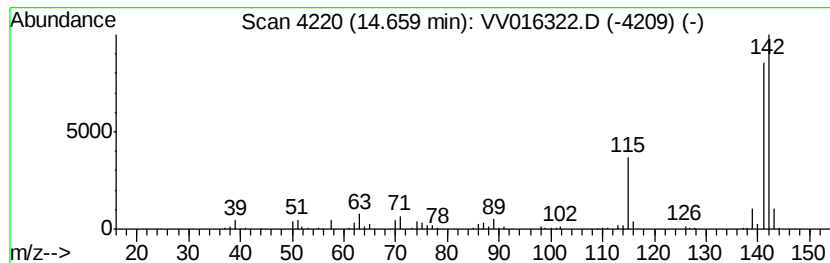
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Peak Number 6 Naphthalene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.66	3.12 ug/L	182238	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	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	11.55	4.5	ug/L	263548	3	11.27	292213	5.0
Indene	11.77	2.3	ug/L	132970	3	11.27	292213	5.0
Benzo[c]thiophene	13.65	2.1	ug/L	121601	3	11.27	292213	5.0
Naphthalene, 1-me...	14.66	3.1	ug/L	182238	3	11.27	292213	5.0