

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052920\
 Data File : VV016324.D
 Acq On : 29 May 2020 18:50
 Operator : SY/MD
 Sample : L2662-06DL 100X
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9B10DL

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	63	71	82	rVB2	68608	76467	2.20%	1.056%
2	1.579	144	152	166	rBV	35997	42538	1.22%	0.588%
3	2.122	310	321	337	rBV	73334	107032	3.08%	1.478%
4	3.939	866	886	935	rBV2	196277	566148	16.30%	7.819%
5	4.376	1005	1022	1044	rBV2	57338	140284	4.04%	1.938%
6	5.074	1223	1239	1269	rBV2	141587	343468	9.89%	4.744%
7	5.643	1403	1416	1443	rBV	119288	235654	6.78%	3.255%
8	6.096	1544	1557	1575	rBV2	77336	154738	4.45%	2.137%
9	7.010	1830	1841	1857	rBV2	37694	67352	1.94%	0.930%
10	7.338	1931	1943	1958	rBV	165492	285779	8.23%	3.947%
11	7.643	2029	2038	2057	rBV2	21860	36999	1.06%	0.511%
12	8.119	2175	2186	2212	rBV	186408	340238	9.79%	4.699%
13	8.874	2410	2421	2443	rBV	179757	287188	8.27%	3.966%
14	10.238	2835	2845	2858	rBV2	52987	82615	2.38%	1.141%
15	11.270	3155	3166	3181	rBV	183647	275124	7.92%	3.800%
16	11.550	3242	3253	3272	rBV	125633	193274	5.56%	2.669%
17	11.646	3272	3283	3297	rBV	161828	253800	7.31%	3.505%
18	13.524	3849	3867	3894	rBV	2264932	3474193	100.00%	47.984%
19	13.646	3895	3905	3918	rVB	57346	89414	2.57%	1.235%
20	14.656	4210	4219	4234	rBV	48583	74500	2.14%	1.029%
21	14.842	4264	4277	4290	rBV	44580	69231	1.99%	0.956%
22	16.514	4786	4797	4809	rBV	28567	44353	1.28%	0.613%

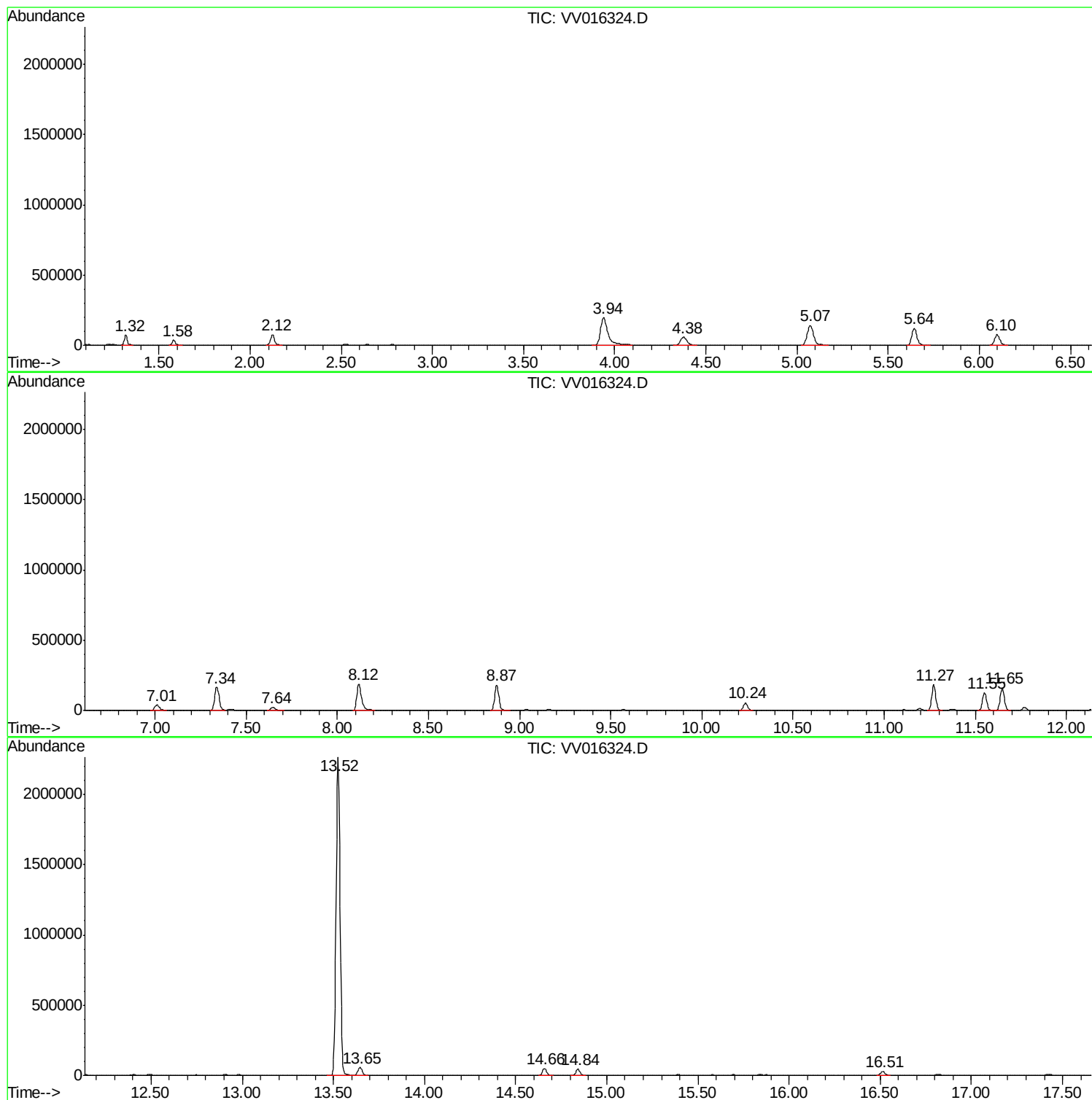
Sum of corrected areas: 7240389

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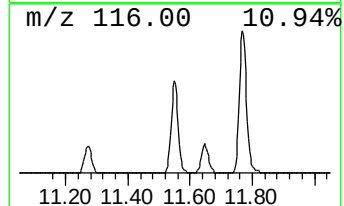
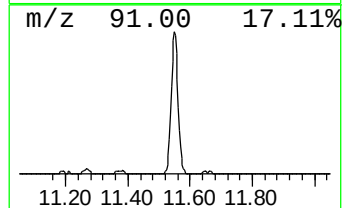
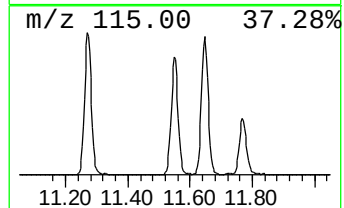
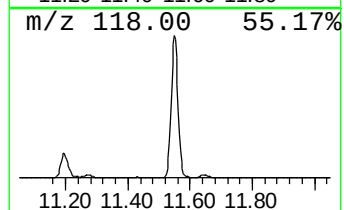
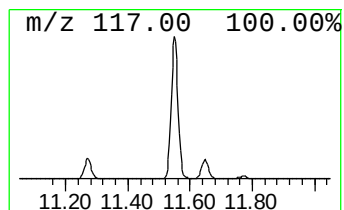
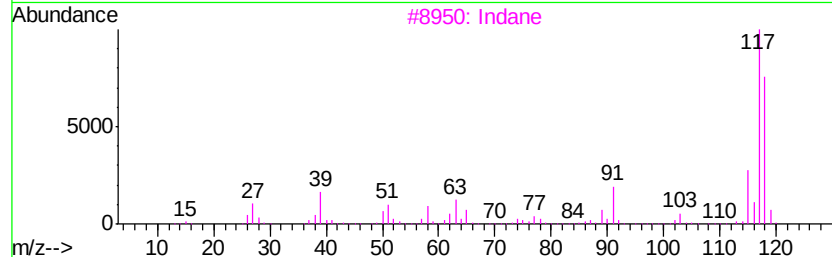
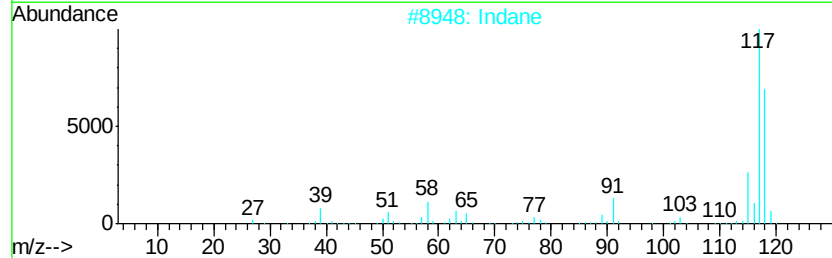
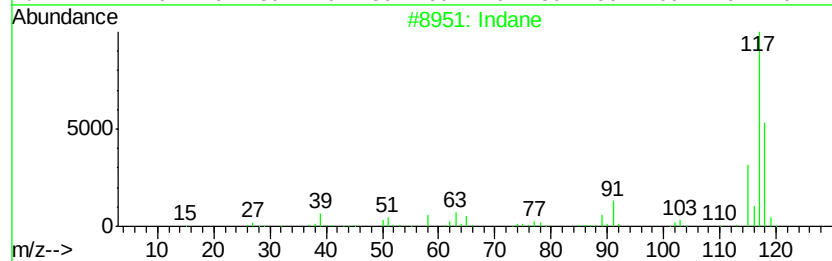
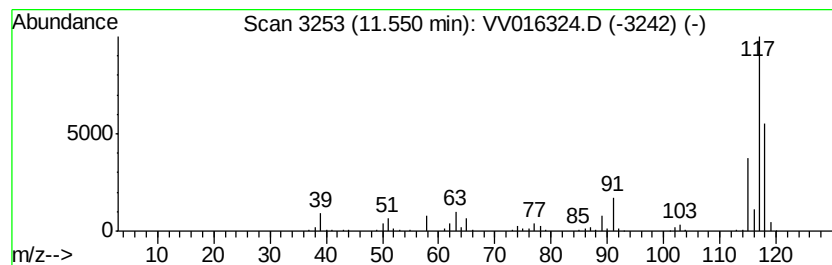
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.55	3.51 ug/L	193274	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	(Z)-1-Phenylpropene		118	C9H10	000766-90-5	74
5	Bicyclo[4.2.0]octa-1,3,5-triene,...		118	C9H10	055337-80-9	74



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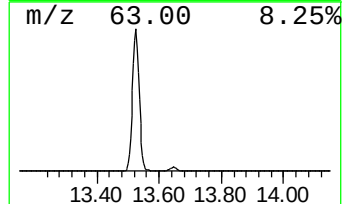
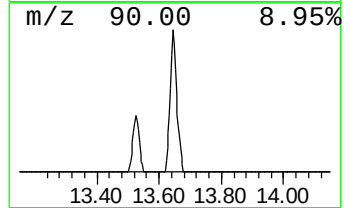
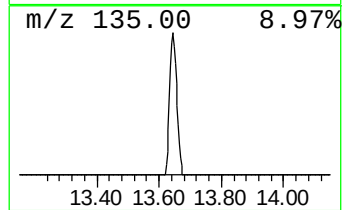
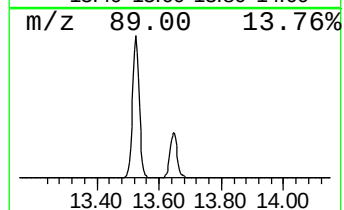
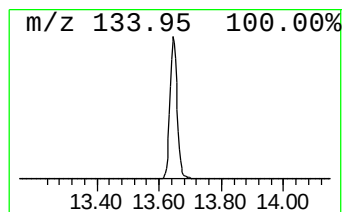
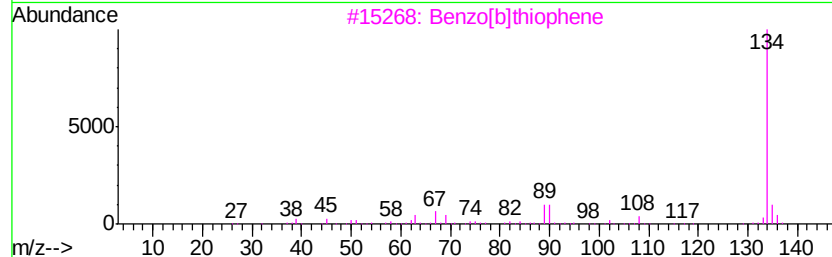
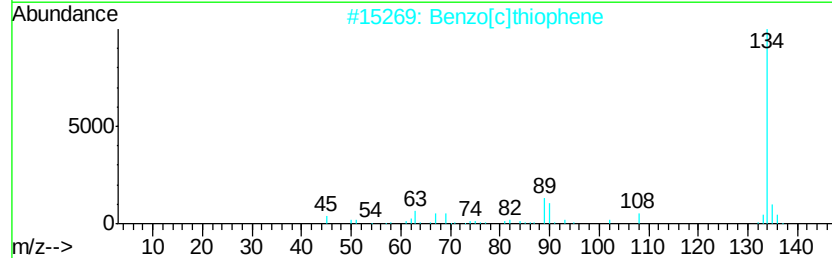
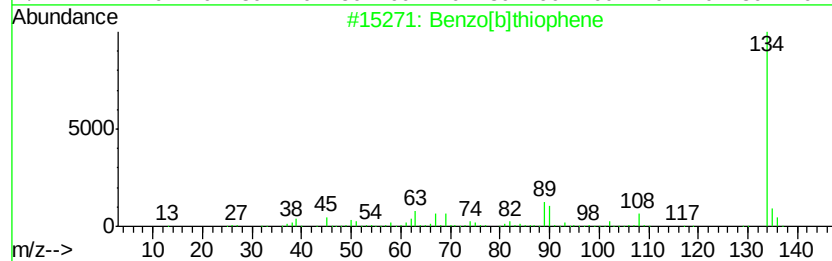
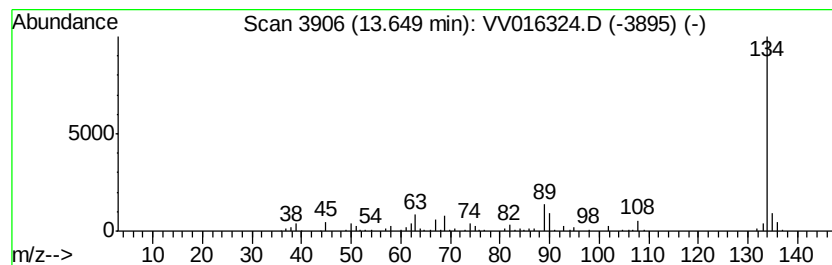
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Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
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Peak Number 4 Benzo[b]thiophene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.65	1.62 ug/L	89414	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	91
4		Benzo[b]thiophene	134	C8H6S	000095-15-8	90
5		Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	83



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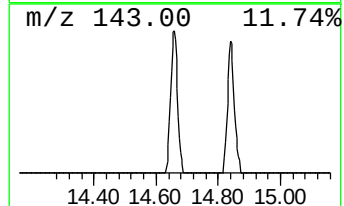
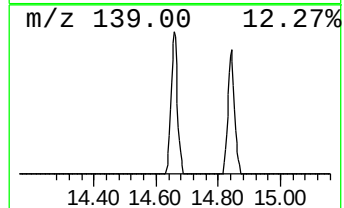
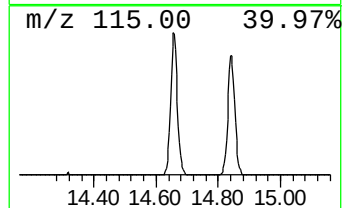
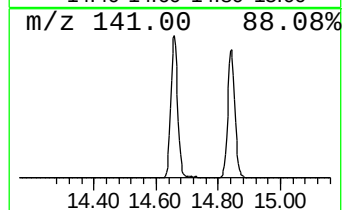
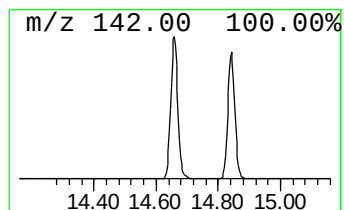
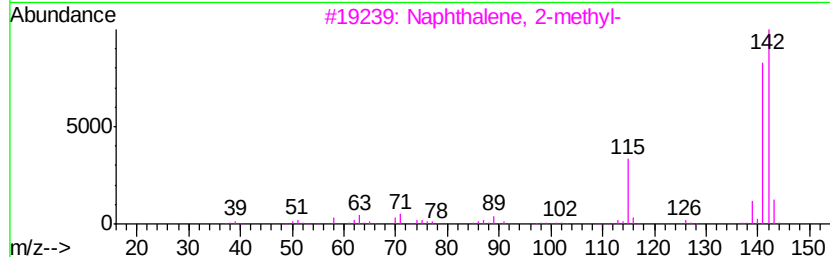
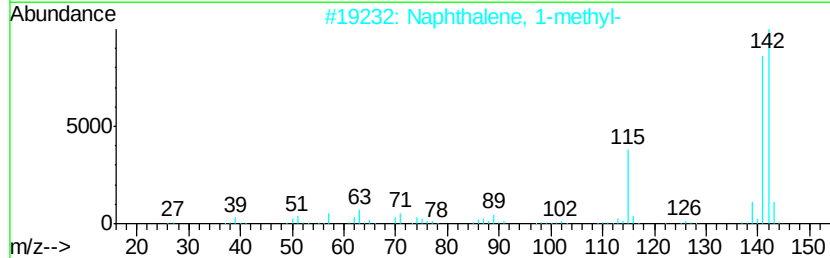
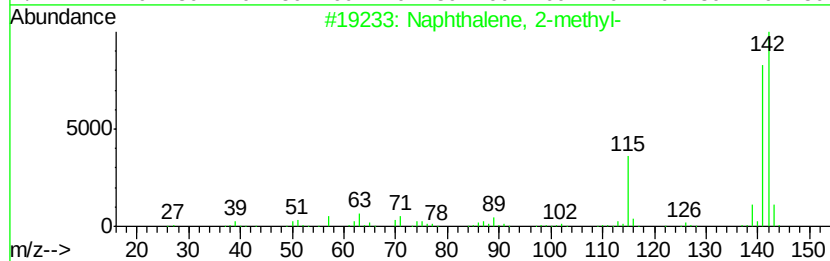
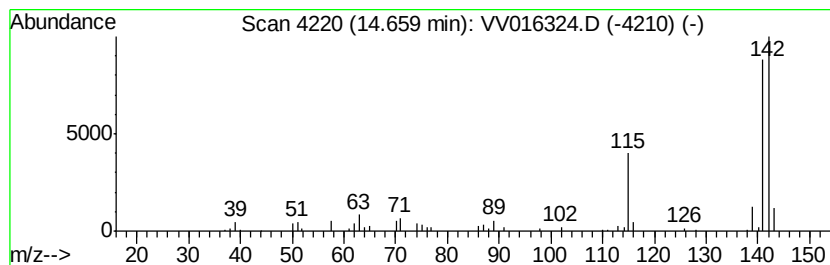
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Peak Number 5 Naphthalene, 1-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.66	1.35 ug/L	74500	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, 1-methyl-	142	C11H10	000090-12-0	96
3		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
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 Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	11.55	3.5	ug/L	193274	3	11.27	275124	5.0
Benzo[b]thiophene	13.65	1.6	ug/L	89414	3	11.27	275124	5.0
Naphthalene, 1-me...	14.66	1.4	ug/L	74500	3	11.27	275124	5.0