

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052920\
 Data File : VV016323.D
 Acq On : 29 May 2020 18:25
 Operator : SY/MD
 Sample : L2662-10DL 100X
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9B14DL

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	2.122	311	321	337	rBV	77027	112999	1.71%	1.046%
2	3.939	867	886	924	rBV2	268725	701134	10.61%	6.492%
3	4.380	1001	1023	1044	rBV	56406	140233	2.12%	1.298%
4	5.074	1222	1239	1271	rBV2	139622	343698	5.20%	3.182%
5	5.643	1402	1416	1441	rBV	124668	244002	3.69%	2.259%
6	6.096	1544	1557	1579	rBV	76231	153607	2.32%	1.422%
7	7.338	1929	1943	1959	rBV	169336	287269	4.35%	2.660%
8	8.116	2174	2185	2206	rBV	183578	326507	4.94%	3.023%
9	8.874	2409	2421	2441	rBV	184053	296008	4.48%	2.741%
10	10.238	2835	2845	2862	rVB	52510	81073	1.23%	0.751%
11	11.270	3156	3166	3186	rVB	192044	296443	4.49%	2.745%
12	11.550	3238	3253	3268	rBV	310118	472525	7.15%	4.375%
13	11.646	3271	3283	3303	rVB	167581	257635	3.90%	2.385%
14	13.527	3853	3868	3894	rBV	4311966	6608328	100.00%	61.186%
15	13.646	3894	3905	3916	rVB	84358	129500	1.96%	1.199%
16	14.656	4208	4219	4235	rBV	150974	229587	3.47%	2.126%
17	14.842	4263	4277	4290	rBV	79192	119803	1.81%	1.109%

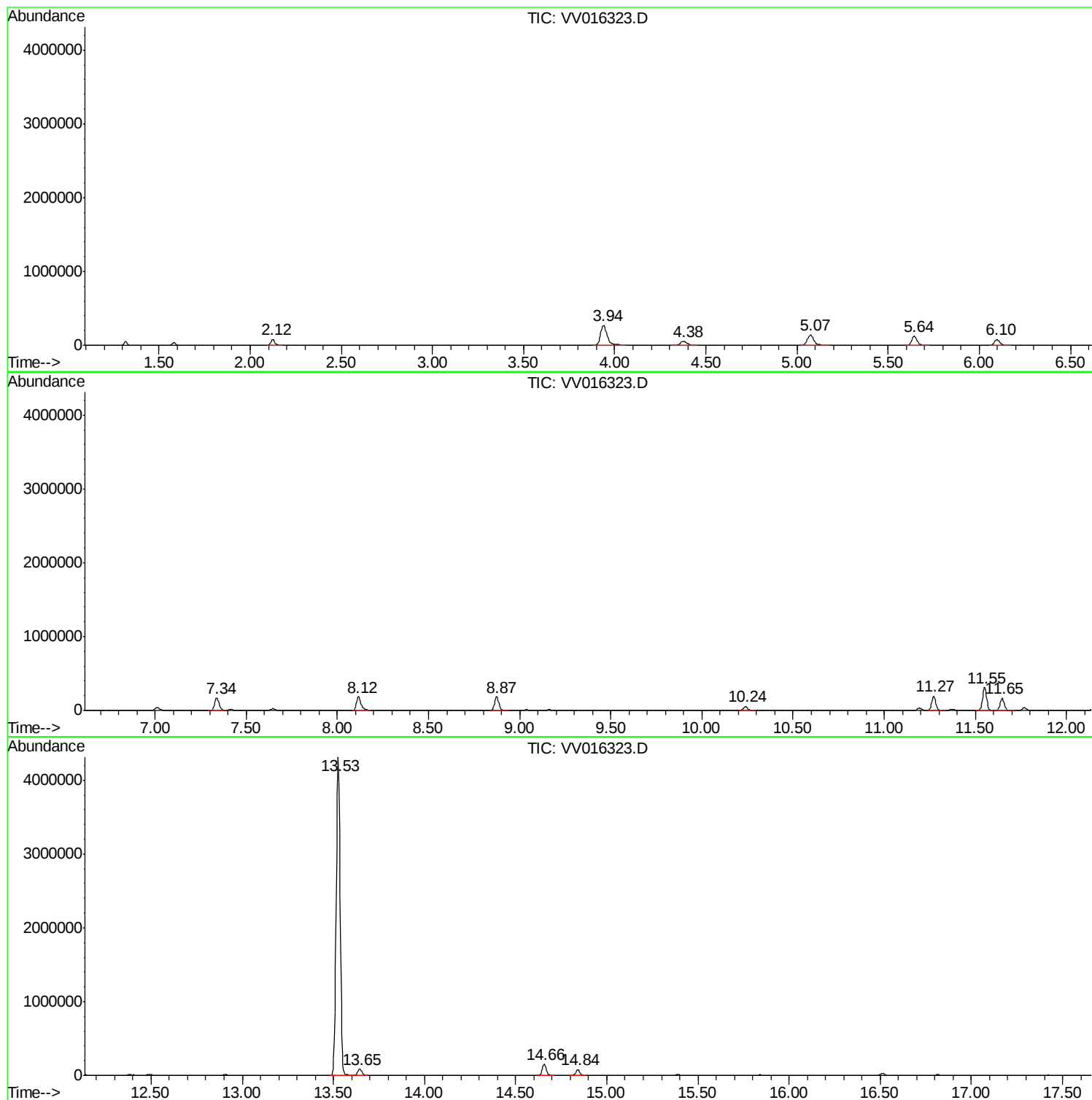
Sum of corrected areas: 10800351

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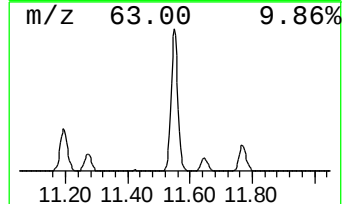
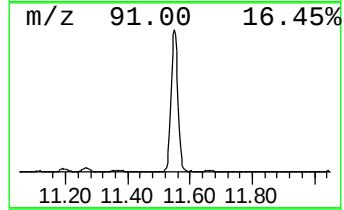
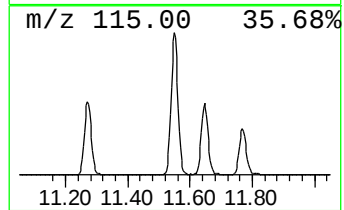
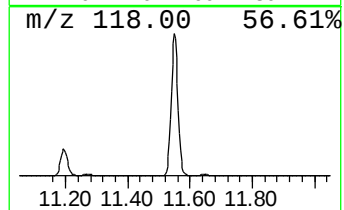
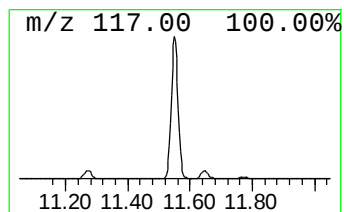
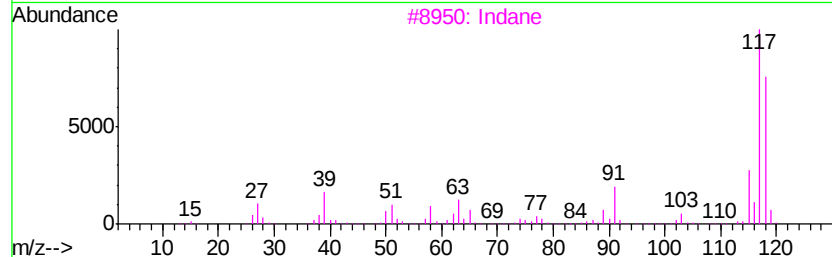
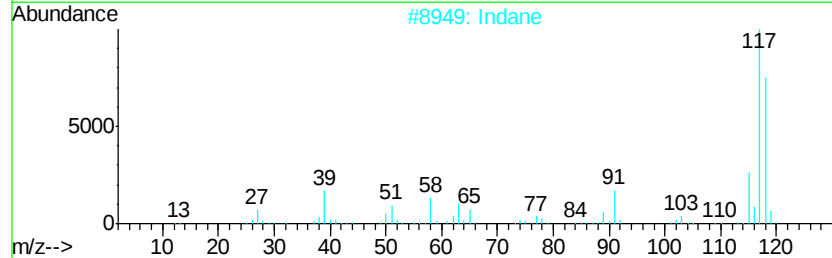
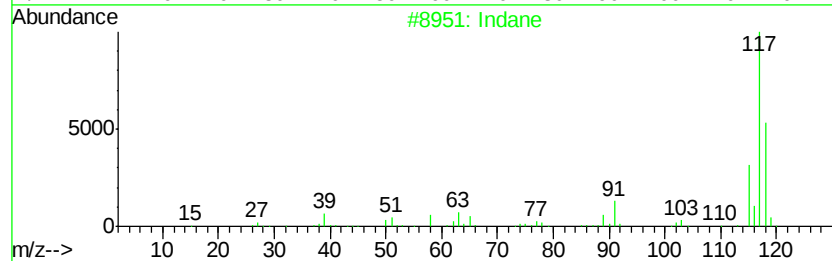
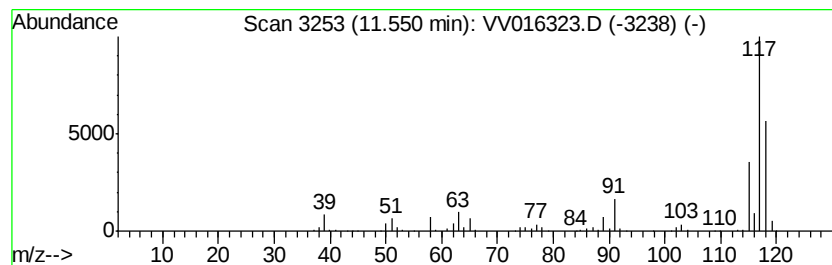
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.55	7.97 ug/L	472525	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	Bicyclo[4.2.0]octa-1,3,5-triene,...		118	C9H10	055337-80-9	72



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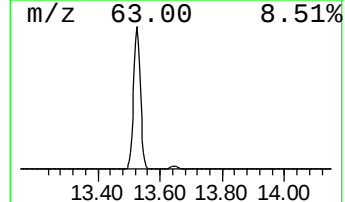
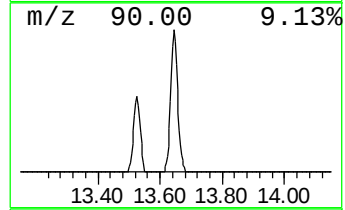
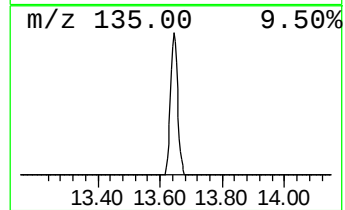
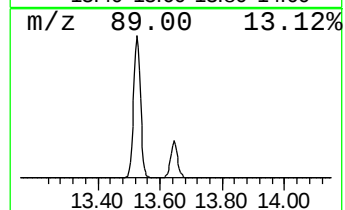
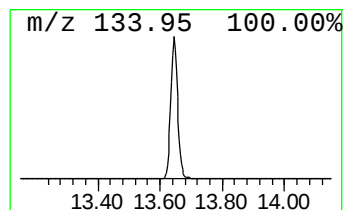
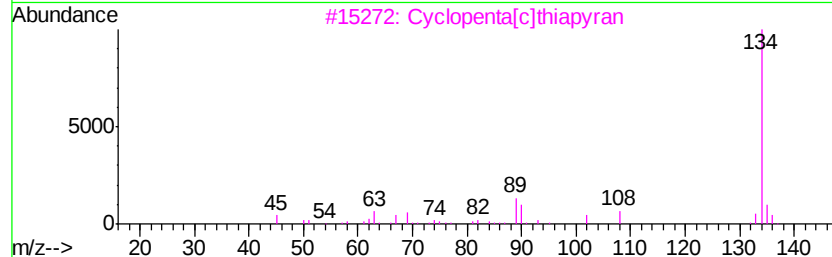
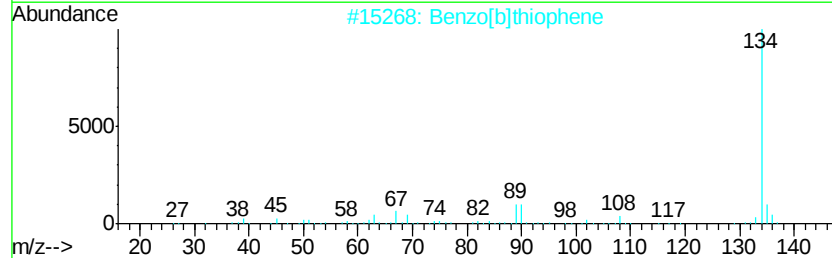
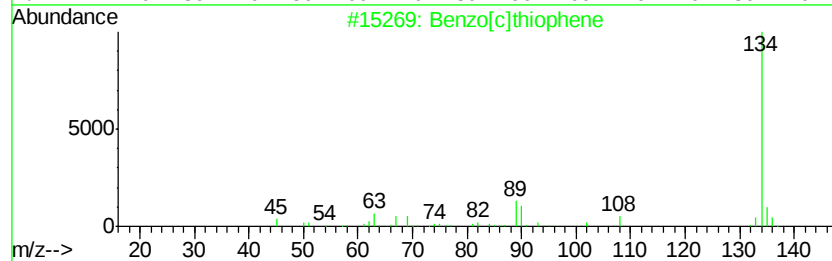
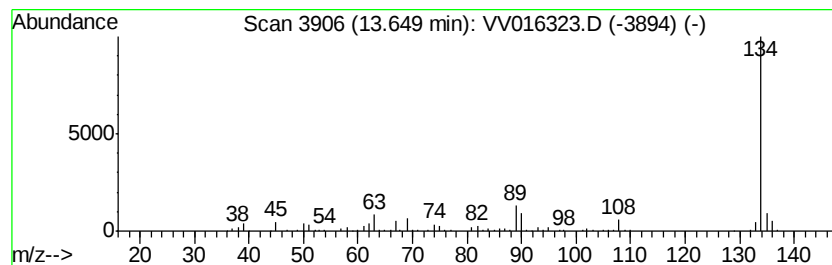
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Peak Number 3 Benzo[c]thiophene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.65	2.18 ug/L	129500	1,4-Dichlorobenzene-d4	11.27

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzo[c]thiophene	134	C8H6S	000270-82-6	94
2		Benzo[b]thiophene	134	C8H6S	000095-15-8	94
3		Cyclopenta[c]thiopyran	134	C8H6S	000270-63-3	94
4		Benzo[b]thiophene	134	C8H6S	000095-15-8	94
5		Benzo[b]thiophene	134	C8H6S	000095-15-8	87



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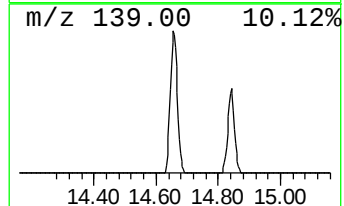
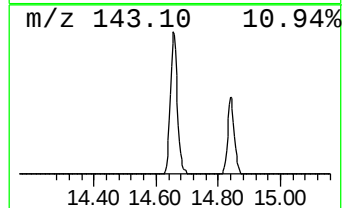
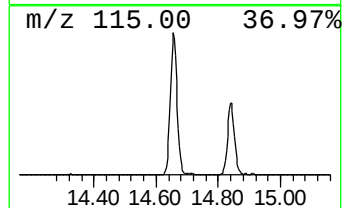
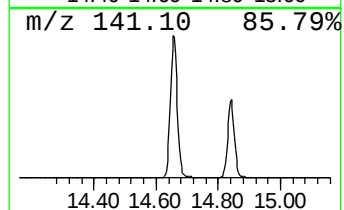
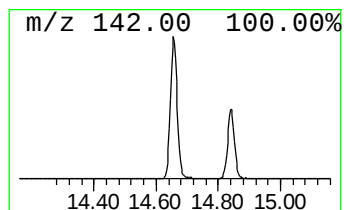
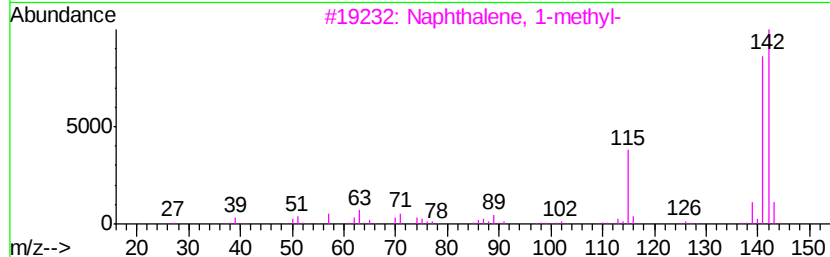
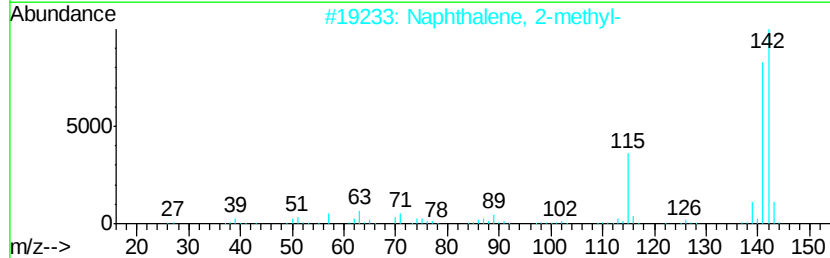
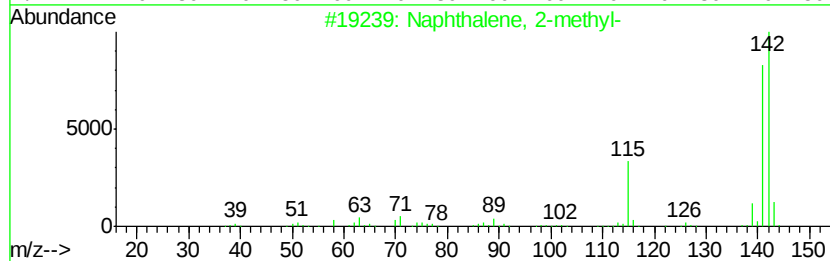
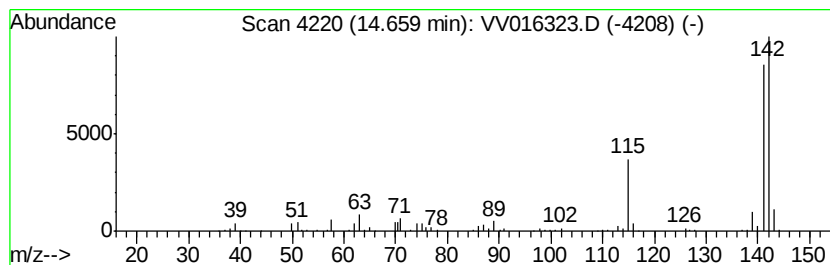
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Peak Number 4 Naphthalene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.66	3.87 ug/L	229587	1,4-Dichlorobenzene-d4	11.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			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, 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	8.0	ug/L	472525	3	11.27	296443	5.0
Benzo[c]thiophene	13.65	2.2	ug/L	129500	3	11.27	296443	5.0
Naphthalene, 1-me...	14.66	3.9	ug/L	229587	3	11.27	296443	5.0