

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV053120\
 Data File : VV016378.D
 Acq On : 31 May 2020 10:36
 Operator : SY/MD
 Sample : L2662-15DL 40X
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9B26DL

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\SOMVTR053020WMA.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	333	rBV	77695	112514	1.22%	0.829%
2	3.945	870	888	941	rBV4	38107	175503	1.90%	1.292%
3	4.379	1005	1023	1045	rBV	54851	134357	1.46%	0.989%
4	5.074	1220	1239	1274	rBV2	133210	330944	3.59%	2.437%
5	5.643	1403	1416	1435	rBV	104192	207160	2.24%	1.526%
6	6.096	1545	1557	1580	rBV	70748	146576	1.59%	1.079%
7	7.338	1931	1943	1959	rBV	150058	259843	2.82%	1.914%
8	8.116	2174	2185	2218	rBV	162683	311613	3.38%	2.295%
9	8.874	2408	2421	2446	rBV	163004	259818	2.82%	1.913%
10	11.270	3156	3166	3186	rBV	170993	261573	2.83%	1.926%
11	11.550	3241	3253	3269	rBV	580364	867154	9.40%	6.386%
12	11.646	3272	3283	3299	rVB	153120	242779	2.63%	1.788%
13	13.527	3854	3868	3891	rBV	5951513	9229349	100.00%	67.966%
14	13.646	3895	3905	3916	rVB	113533	174092	1.89%	1.282%
15	14.656	4208	4219	4236	rBV	388215	570575	6.18%	4.202%
16	14.839	4264	4276	4293	rBV	188328	295440	3.20%	2.176%

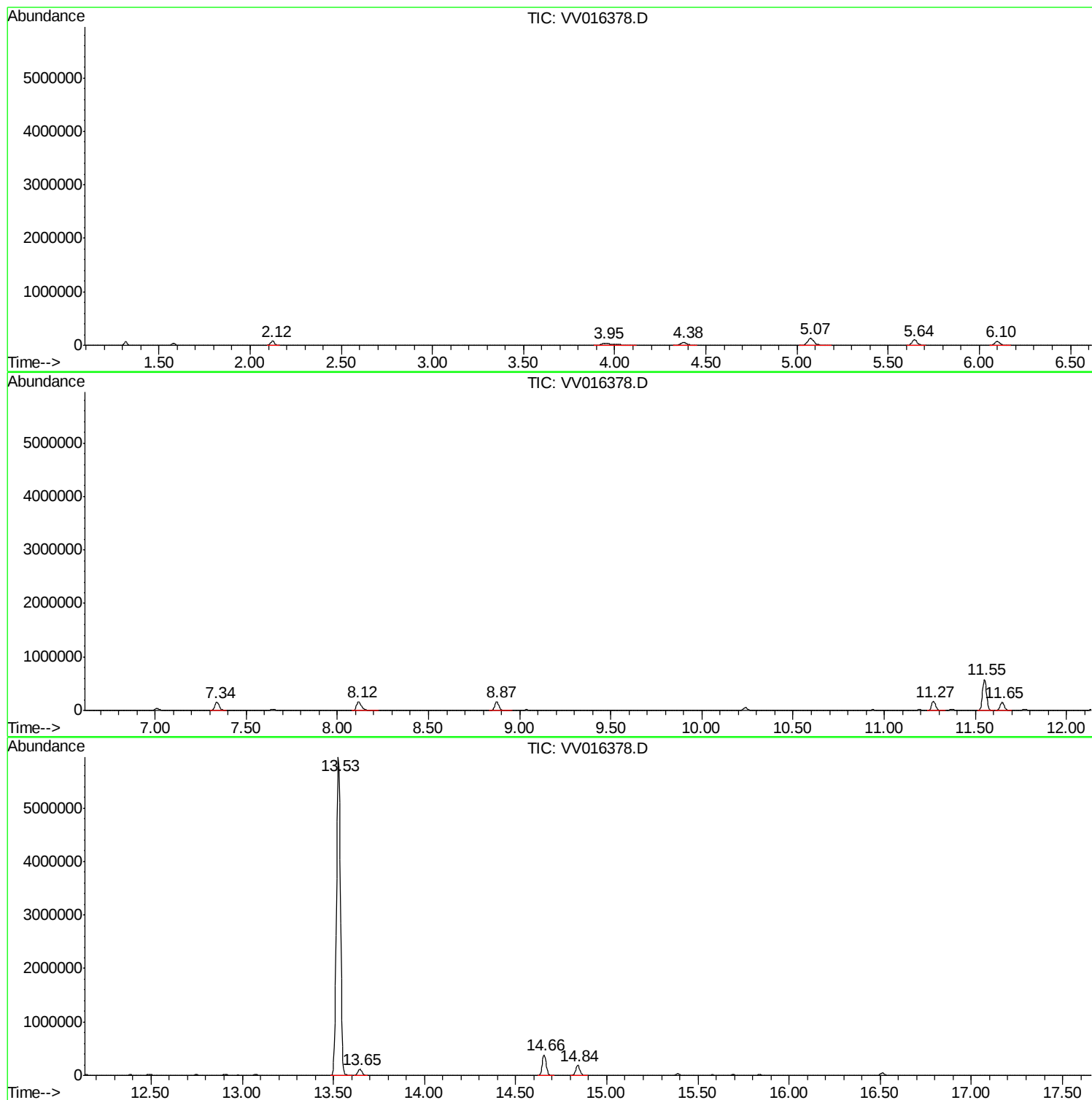
Sum of corrected areas: 13579290

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053020WMA.M
Quant Title : TRACE VOA SOM01.0

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



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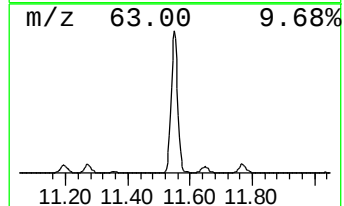
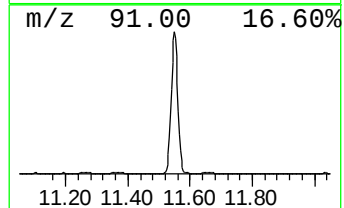
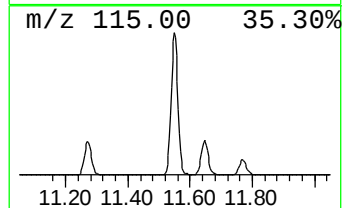
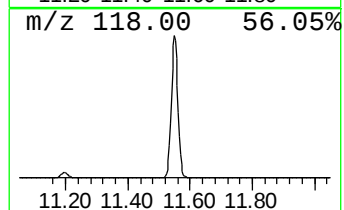
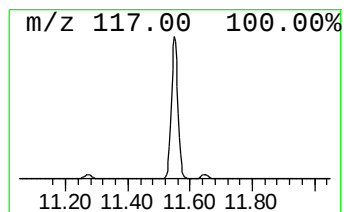
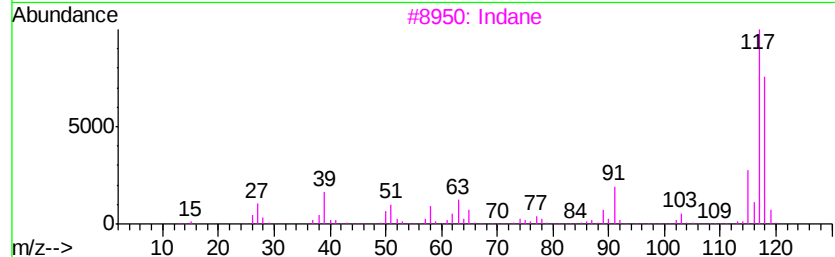
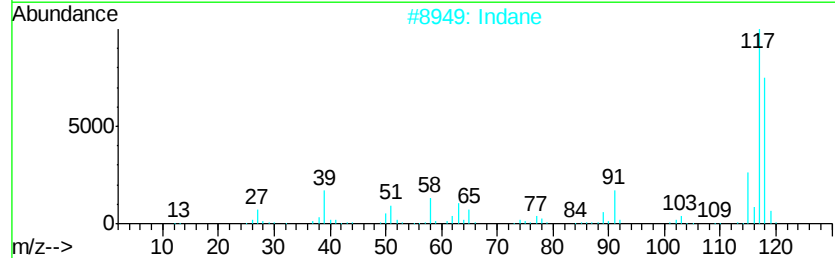
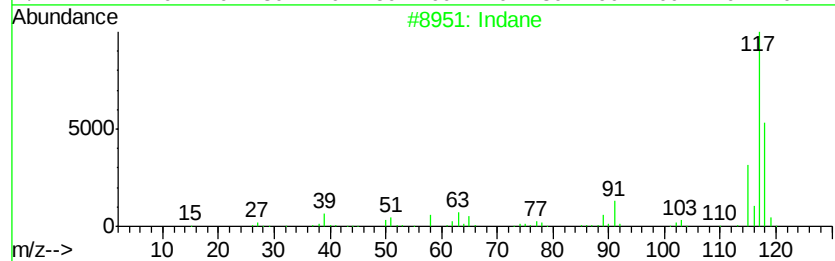
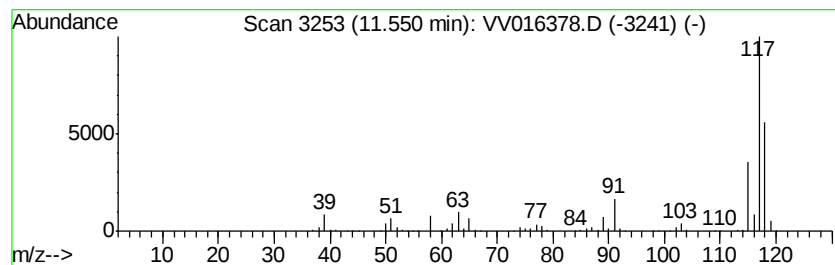
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053020WMA.M
Quant Title : TRACE VOA SOM01.0

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	16.58 ug/L	867154	1,4-Dichlorobenzene-d4	11.27

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	93
2	Indane		118	C9H10	000496-11-7	93
3	Indane		118	C9H10	000496-11-7	90
4	Benzene, 2-propenyl-		118	C9H10	000300-57-2	74
5	Benzene, 1-propenyl-		118	C9H10	000637-50-3	68



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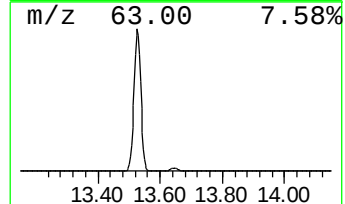
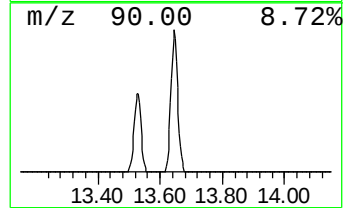
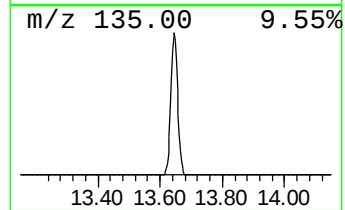
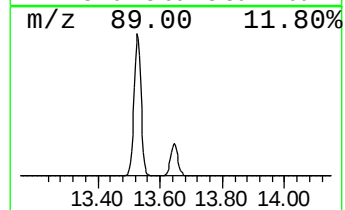
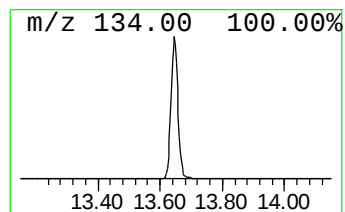
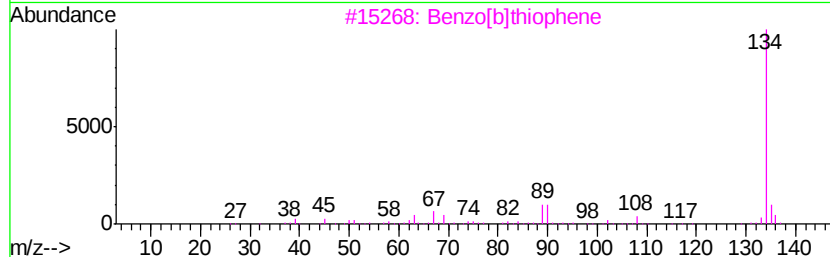
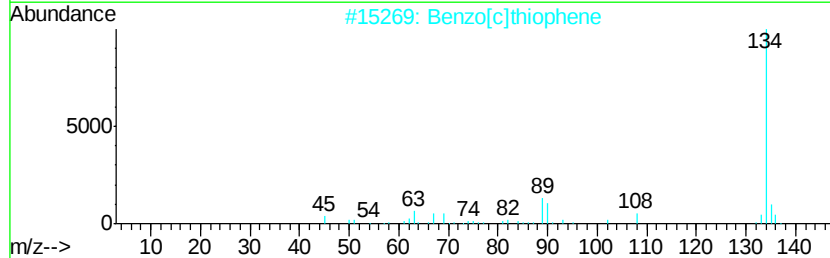
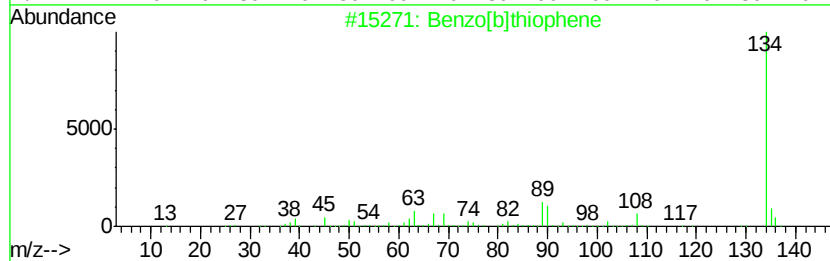
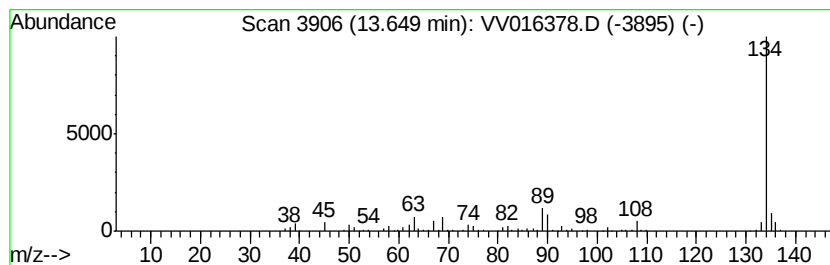
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Peak Number 3 Benzo[b]thiophene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.65	3.33 ug/L	174092	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[b]thiophene	134	C8H6S	000095-15-8	97
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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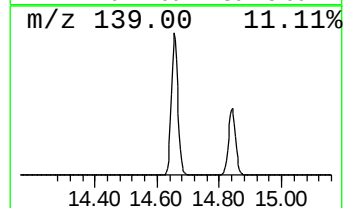
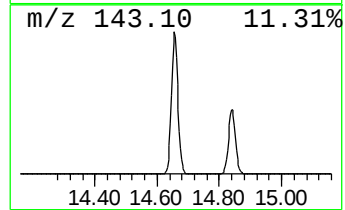
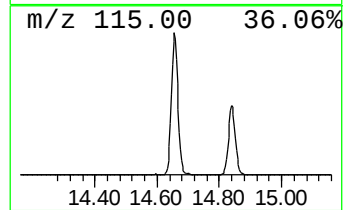
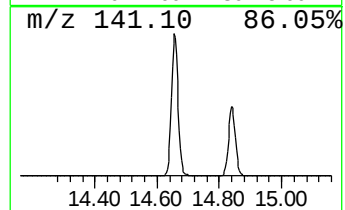
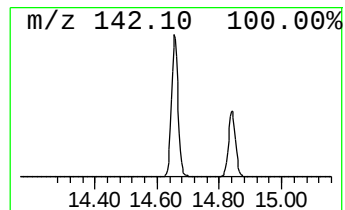
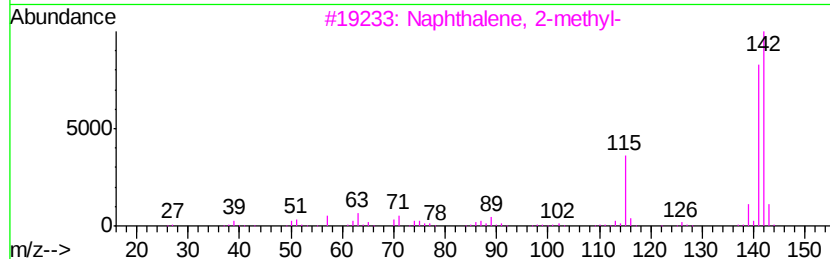
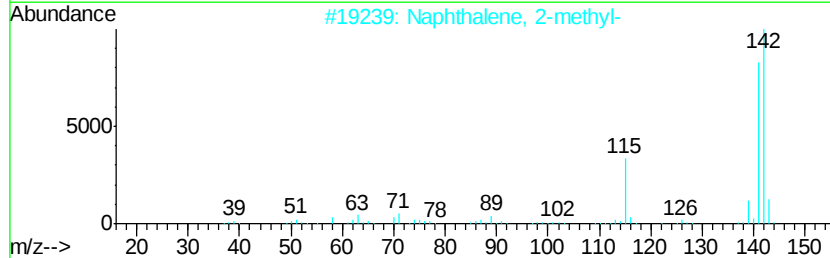
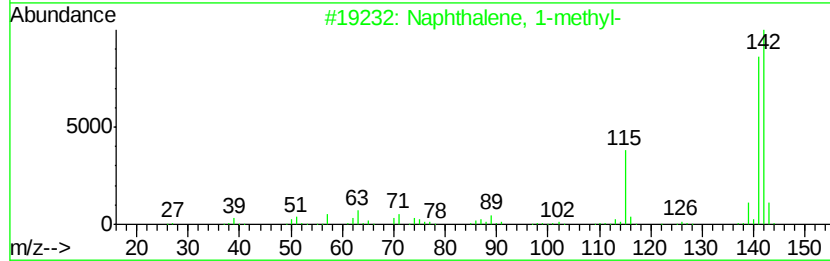
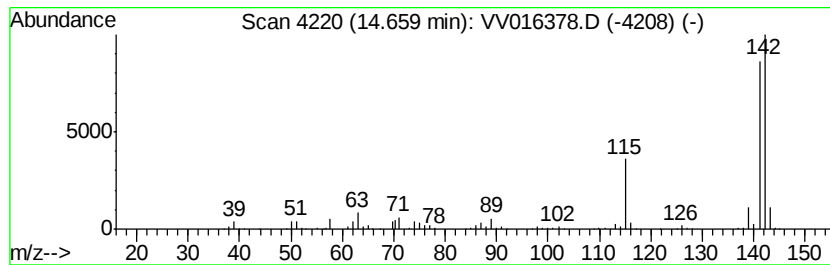
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Peak Number 4 Naphthalene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.66	10.91 ug/L	570575	1,4-Dichlorobenzene-d4	11.27

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		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	11.55	16.6	ug/L	867154	3	11.27	261573	5.0
Benzo[b]thiophene	13.65	3.3	ug/L	174092	3	11.27	261573	5.0
Naphthalene, 1-me...	14.66	10.9	ug/L	570575	3	11.27	261573	5.0