

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD033120\
 Data File : VD065565.D
 Acq On : 31 Mar 2020 14:50
 Operator : VA/SY
 Sample : L1759-16
 Misc : 7.72G/5.00ml/MSVOA D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 OR-03-033020

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 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_D\METHOD\82D032620S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.920	1010	1020	1026	rBV	395736	969119	8.42%	3.337%
2	7.985	1026	1031	1043	rVB	554897	1204948	10.47%	4.149%
3	8.338	1079	1091	1102	rBV	329189	730319	6.35%	2.515%
4	8.873	1173	1182	1199	rBV	901445	1854371	16.12%	6.385%
5	10.344	1424	1432	1439	rBV	1516032	2734110	23.77%	9.415%
6	10.408	1439	1443	1452	rVB	107117	202555	1.76%	0.697%
7	11.650	1646	1654	1666	rBV	1404540	2459864	21.38%	8.470%
8	11.861	1681	1690	1694	rBV3	51299	125365	1.09%	0.432%
9	12.644	1814	1823	1834	rBV	1109980	1814275	15.77%	6.247%
10	13.585	1976	1983	1991	rBV	1474312	2371331	20.61%	8.165%
11	13.791	2012	2018	2032	rVB	195169	369086	3.21%	1.271%
12	13.967	2042	2048	2054	rVB	74018	125036	1.09%	0.431%
13	14.843	2189	2197	2202	rBV4	56727	121792	1.06%	0.419%
14	15.414	2285	2294	2303	rBV	6580767	11504045	100.00%	39.613%
15	15.514	2305	2311	2319	rVB	156100	301355	2.62%	1.038%
16	16.514	2473	2481	2494	rVB	668048	1379263	11.99%	4.749%
17	16.720	2507	2516	2525	rBV	341750	774130	6.73%	2.666%

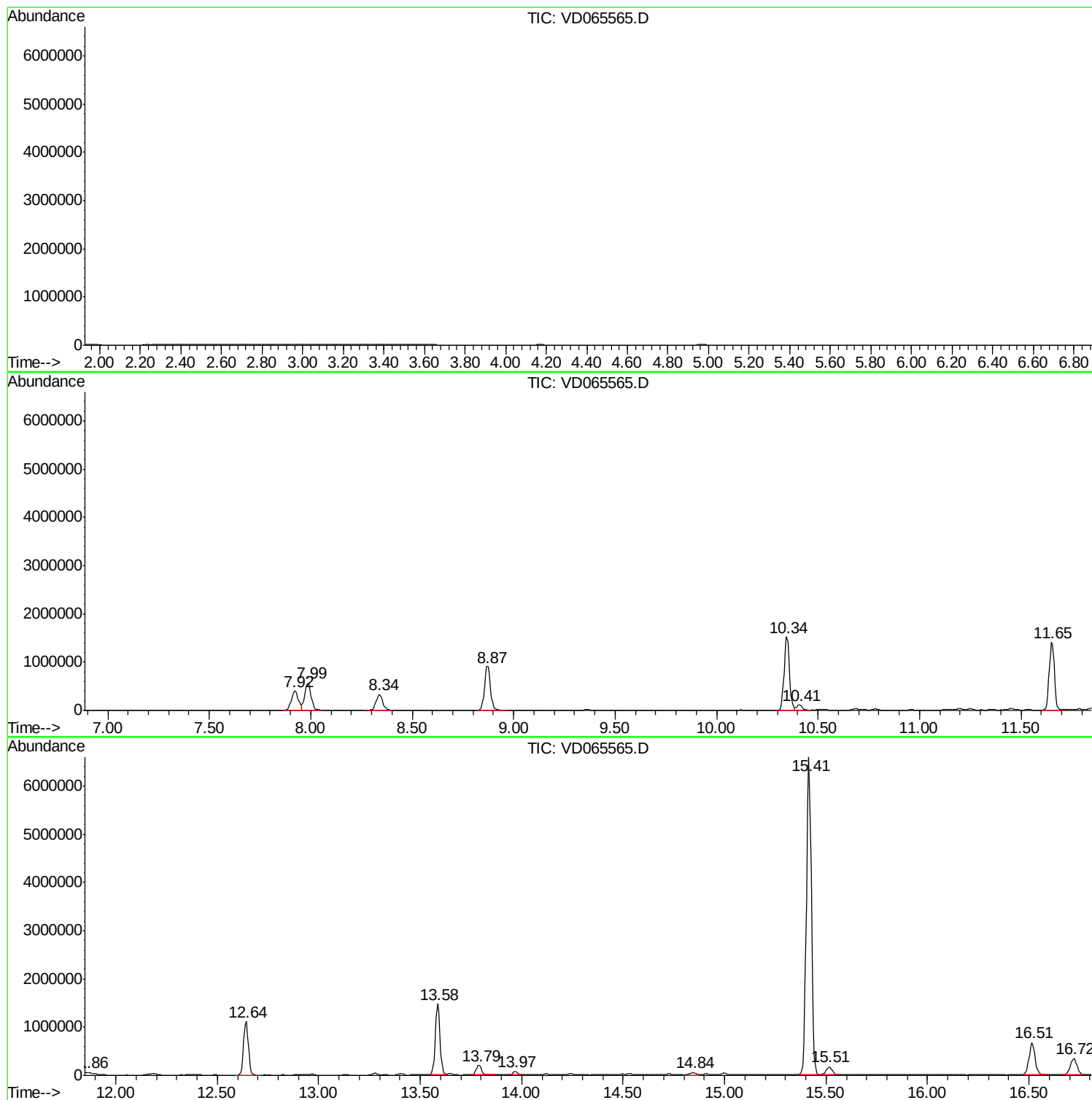
Sum of corrected areas: 29040964

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D032620S.M
Quant Title : SW846 8260

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



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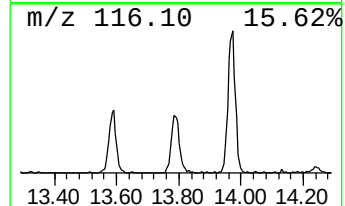
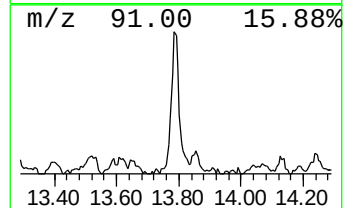
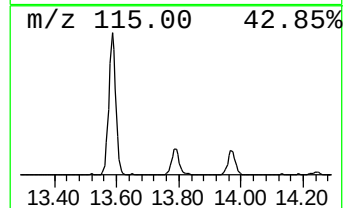
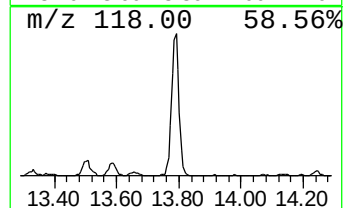
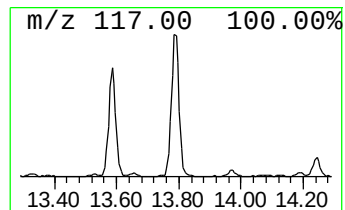
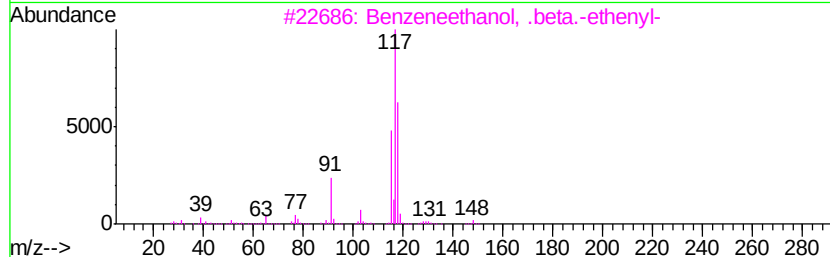
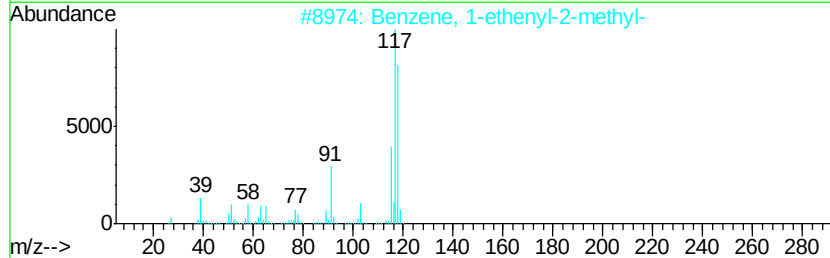
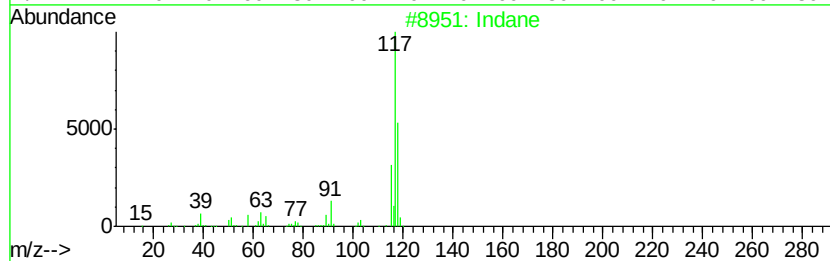
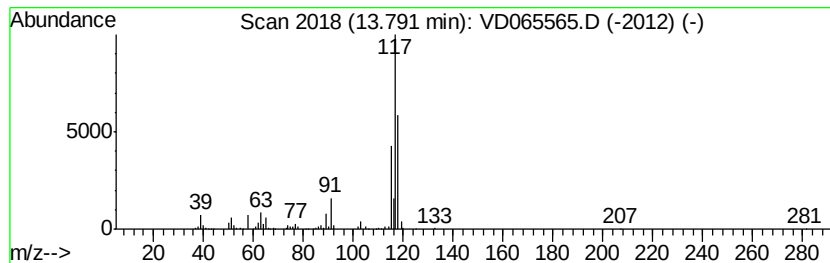
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D032620S.M
Quant Title : SW846 8260

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

Peak Number 1 Indane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.79	7.78 ug/l	369086	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Indane		118 C9H10	000496-11-7 94
2	Benzene, 1-ethenyl-2-methyl-		118 C9H10	000611-15-4 62
3	Benzeneethanol, .beta.-ethenyl-		148 C10H12O	006052-63-7 59
4	3-Bromo-1-phenyl-1-propene		196 C9H9Br	004392-24-9 59
5	Benzene, cyclopropyl-		118 C9H10	000873-49-4 58



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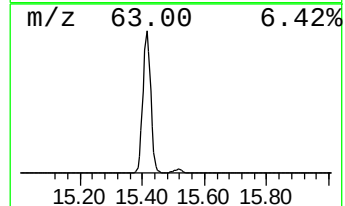
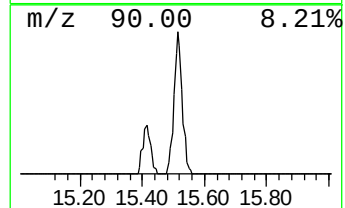
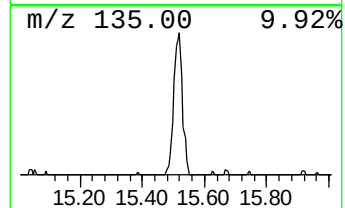
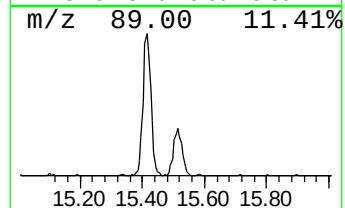
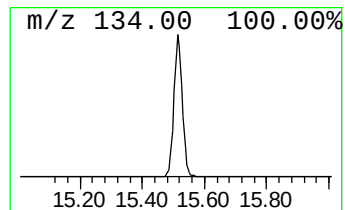
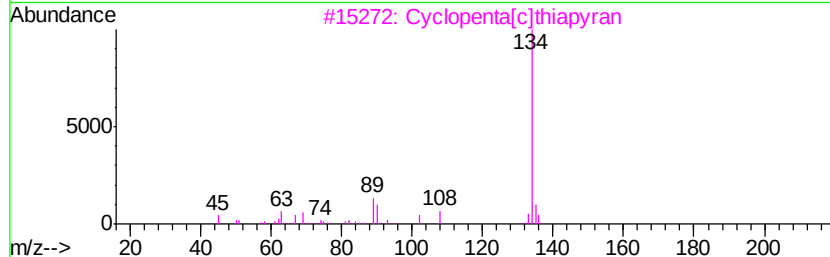
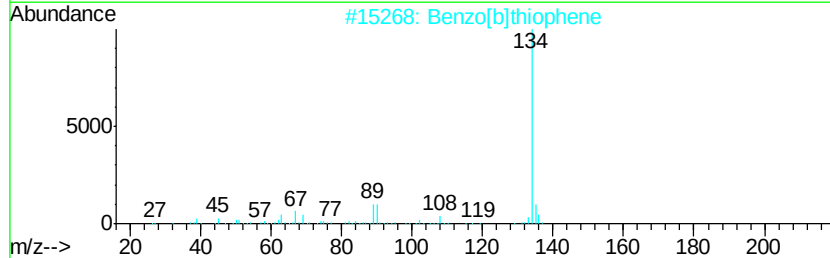
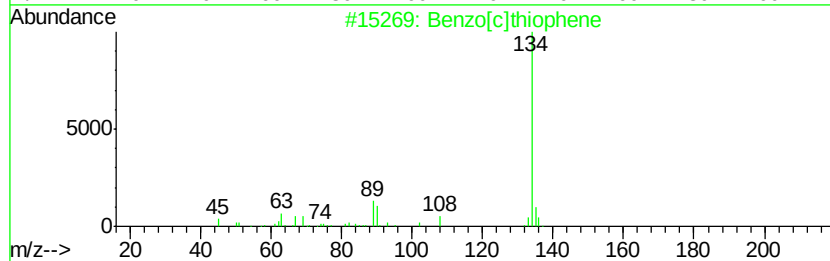
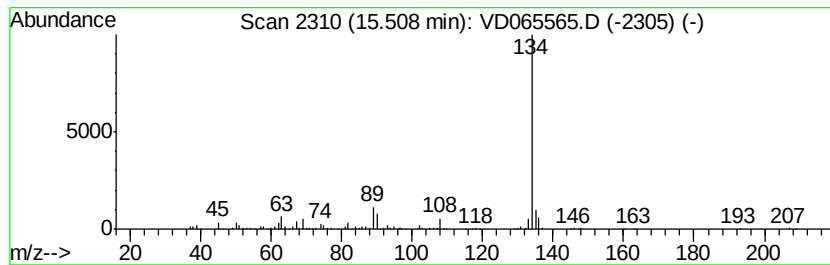
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Peak Number 2 Benzo[c]thiophene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.51	6.35 ug/l	301355	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[c]thiophene	134	C8H6S	000270-82-6	95
2		Benzo[b]thiophene	134	C8H6S	000095-15-8	95
3		Cyclopenta[c]thiopyran	134	C8H6S	000270-63-3	90
4		5H-Pyrrolo(3,2-d)pyrimidin-4-amine	134	C6H6N4	002227-98-7	64
5		[1]Benzothieno[2',3':3,4]cyclobu...	246	C13H10O3S	034002-19-2	64



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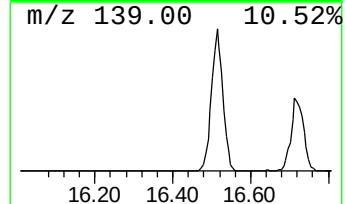
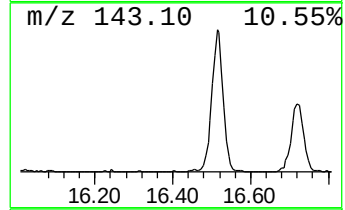
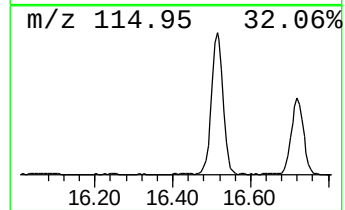
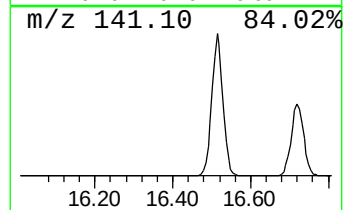
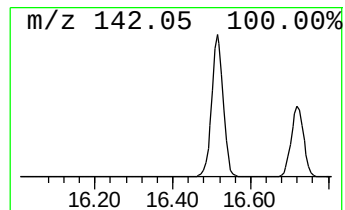
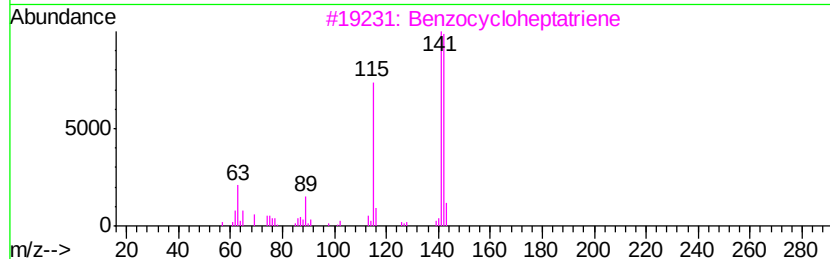
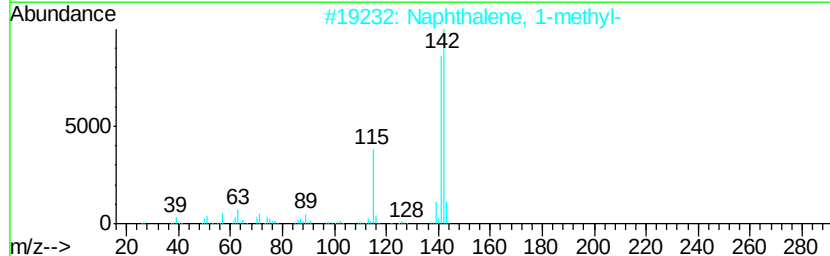
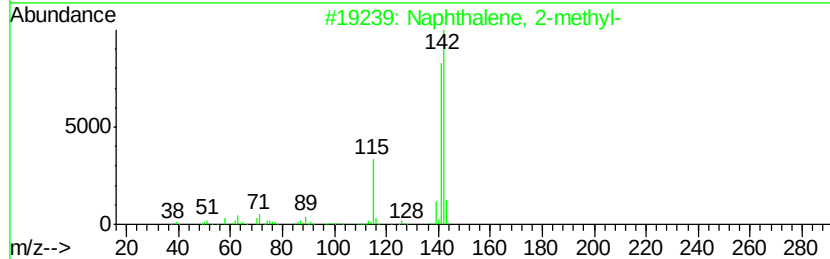
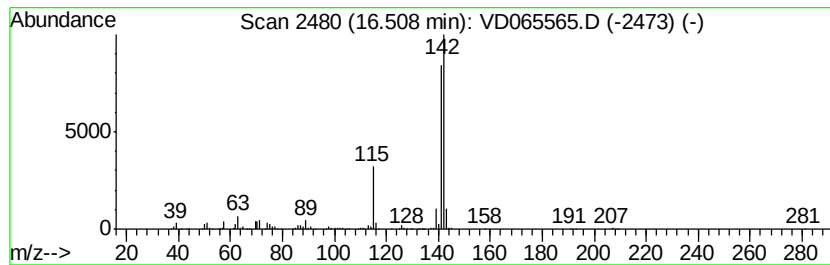
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Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.51	29.08 ug/l	1379260	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2-methyl-	142 C11H10	000091-57-6 96
2		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 96
3		Benzocycloheptatriene	142 C11H10	000264-09-5 91
4		1,4-Methanonaphthalene, 1,4-dihy...	142 C11H10	004453-90-1 91
5		Spiro(tricyclo[6.2.1.0(2,7)]unde...	186 C13H14O	1000210-02-3 74



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Indane	13.79	7.8	ug/l	369086	4	13.58	2371330	50.0
Benzo[c]thiophene	15.51	6.3	ug/l	301355	4	13.58	2371330	50.0
Naphthalene, 1-me...	16.51	29.1	ug/l	1379260	4	13.58	2371330	50.0