

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121817\
 Data File : BF101511.D
 Acq On : 19 Dec 2017 6:31
 Operator : SJ/JU
 Sample : I6910-03
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 121317-TIDO-E-D-M

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 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:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.022	495	499	510	rBV	66160	99732	3.25%	0.469%
2	5.434	566	569	589	rBV	830985	1058415	34.46%	4.975%
3	6.457	739	743	761	rBV2	468512	724432	23.58%	3.405%
4	6.581	761	764	776	rVV	1872908	1868437	60.83%	8.783%
5	6.810	799	803	811	rBV	811890	732876	23.86%	3.445%
6	6.963	825	829	845	rBV	2598140	2627038	85.53%	12.348%
7	7.381	895	900	921	rBV	2004485	2035074	66.25%	9.566%
8	7.928	990	993	998	rVB	90529	76496	2.49%	0.360%
9	8.092	1017	1021	1023	rBV	932416	811339	26.41%	3.814%
10	8.110	1023	1024	1033	rVB	201418	206975	6.74%	0.973%
11	8.804	1139	1142	1150	rBV	154697	160358	5.22%	0.754%
12	8.904	1156	1159	1165	rVB	105806	96469	3.14%	0.453%
13	9.169	1199	1204	1207	rBV	3086038	3071622	100.00%	14.438%
14	9.269	1218	1221	1227	rVB	59008	53011	1.73%	0.249%
15	9.563	1268	1271	1276	rVB	82884	71695	2.33%	0.337%
16	9.845	1316	1319	1323	rBV	784585	677696	22.06%	3.186%
17	9.880	1323	1325	1330	rVB	230131	192569	6.27%	0.905%
18	10.057	1351	1355	1359	rBV	113507	107021	3.48%	0.503%
19	10.257	1386	1389	1393	rVB	85336	69733	2.27%	0.328%
20	10.398	1410	1413	1419	rBV	144173	129800	4.23%	0.610%
21	10.557	1438	1440	1451	rVB	42301	39504	1.29%	0.186%
22	10.645	1451	1455	1468	rBV	908917	1011939	32.94%	4.757%
23	11.339	1569	1573	1575	rBV	739789	628751	20.47%	2.955%
24	11.363	1575	1577	1582	rVV	344175	292059	9.51%	1.373%
25	11.422	1582	1587	1592	rVB	35945	41285	1.34%	0.194%
26	11.586	1612	1615	1621	rBV	30483	37638	1.23%	0.177%
27	11.851	1657	1660	1662	rBV3	35389	41174	1.34%	0.194%
28	11.957	1675	1678	1681	rBV	33947	34185	1.11%	0.161%
29	12.557	1776	1780	1787	rBV	147387	155052	5.05%	0.729%
30	12.727	1806	1809	1812	rBV	39656	31919	1.04%	0.150%
31	12.792	1814	1820	1827	rBV	83479	117269	3.82%	0.551%
32	12.921	1838	1842	1846	rBV	2520259	2407578	78.38%	11.317%
33	13.804	1989	1992	2000	rVB2	48166	68802	2.24%	0.323%
34	13.986	2020	2023	2031	rBV	758934	804798	26.20%	3.783%

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Sampling : 1 Min Area: 3 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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35	15.462	2269	2274	2283	rVB	517772	691439	22.51%	3.250%
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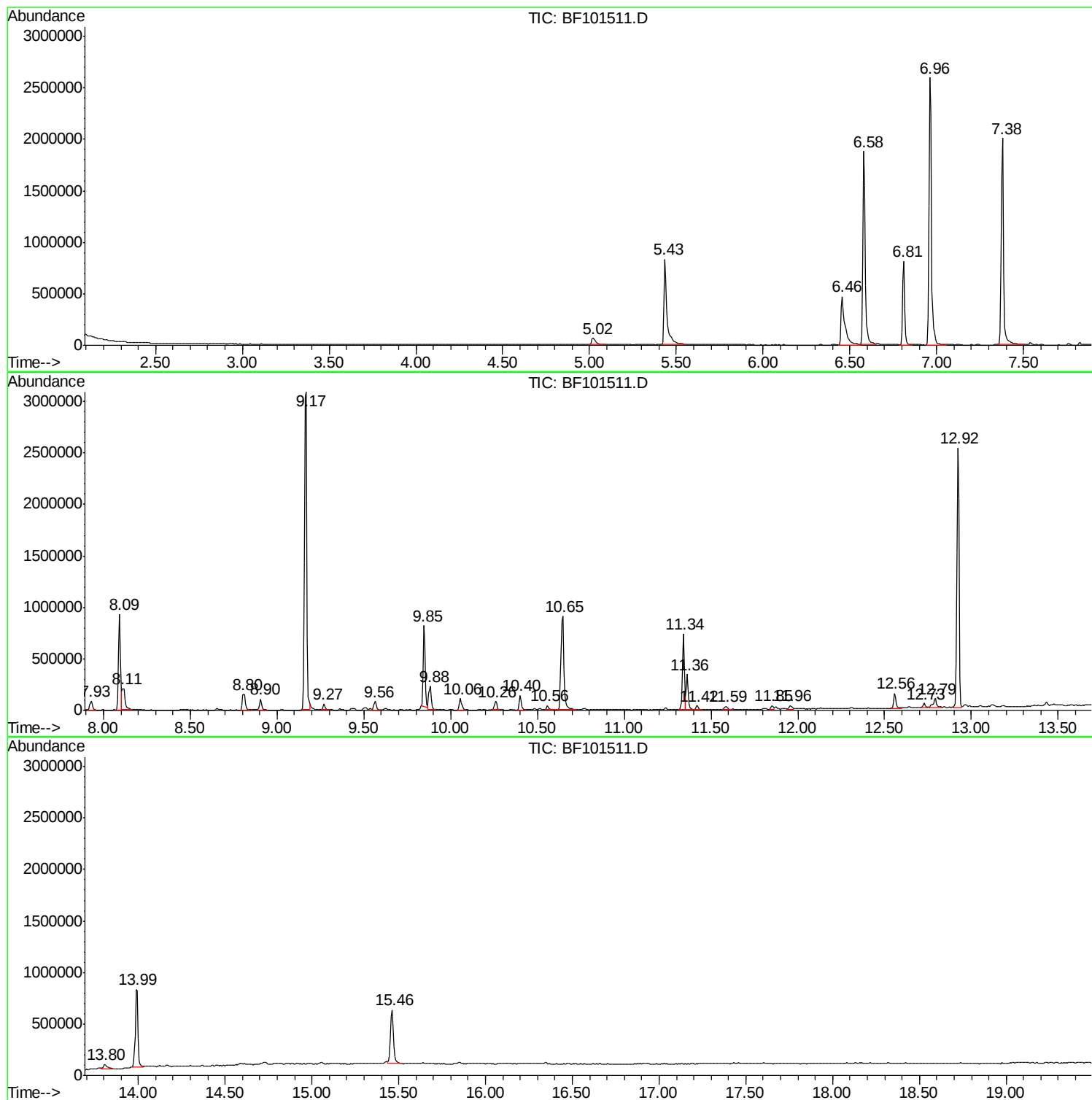
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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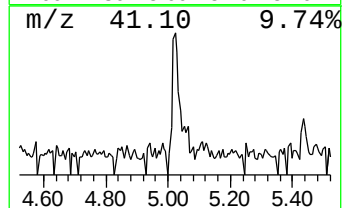
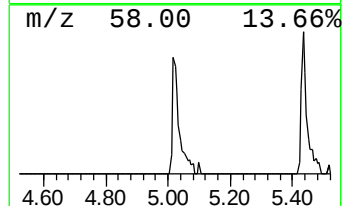
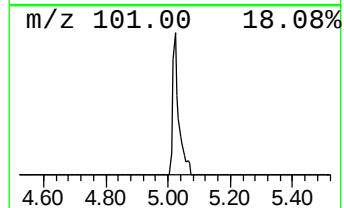
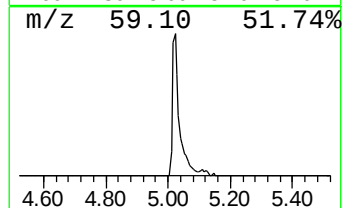
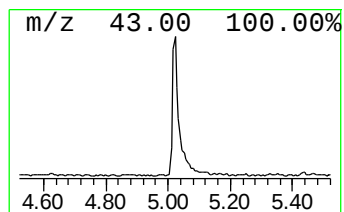
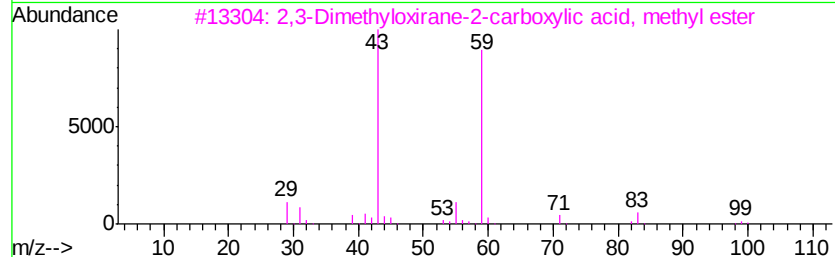
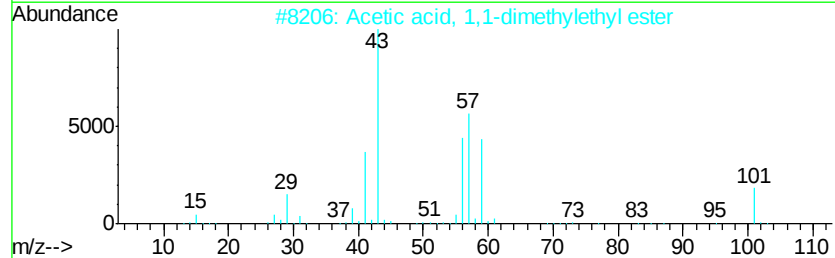
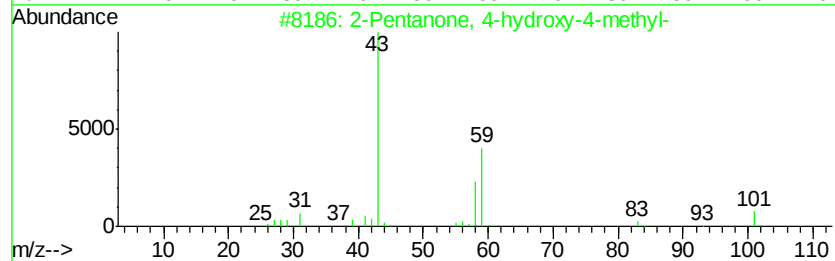
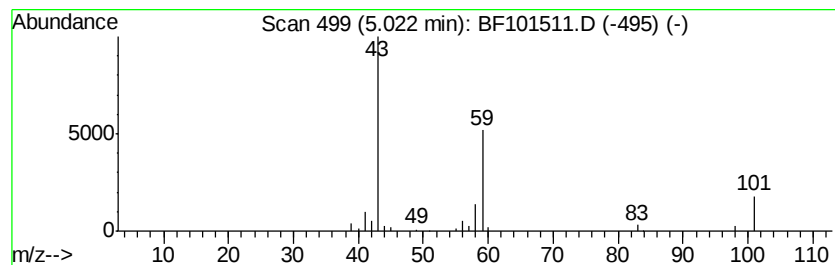
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	2.72 ng	99732	1,4-Dichlorobenzene-d4	6.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3			2,3-Dimethyloxirane-2-carboxylic...	130	C6H10O3	1000306-64-4	25
4			Ethanone, 1-(2-methylcyclopropyl)-	98	C6H10O	000930-56-3	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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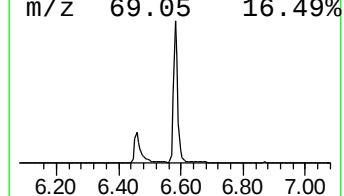
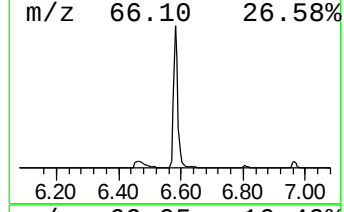
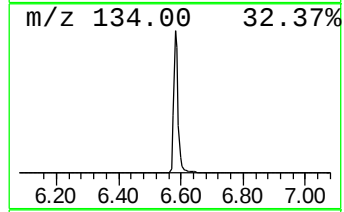
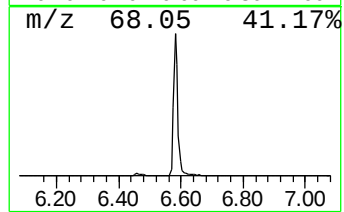
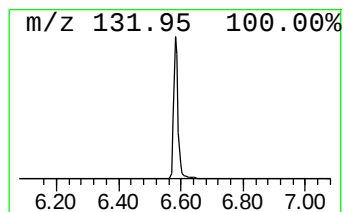
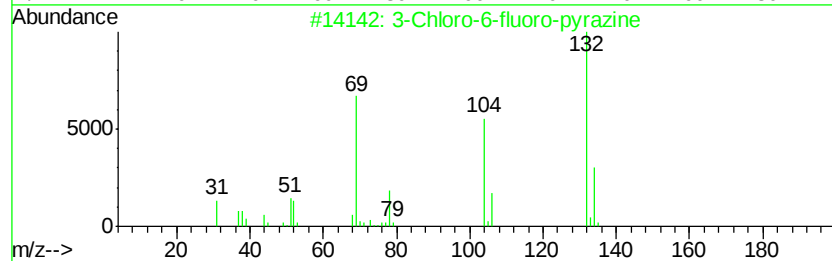
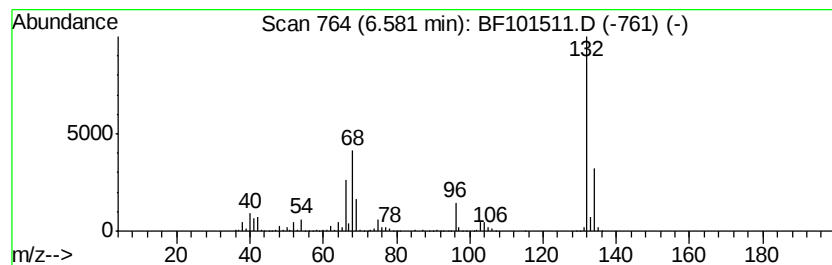
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.58 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.58	50.99 ng	1868440	1,4-Dichlorobenzene-d4	6.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5			1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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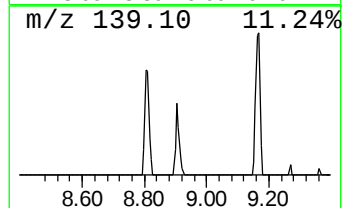
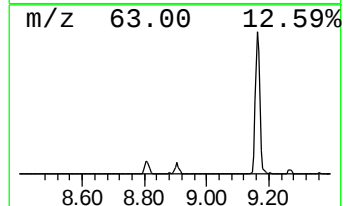
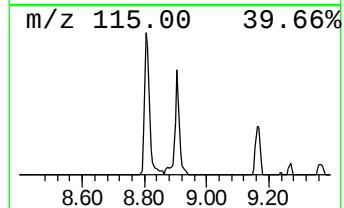
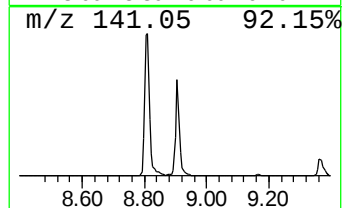
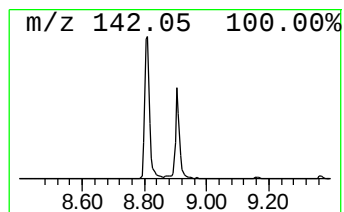
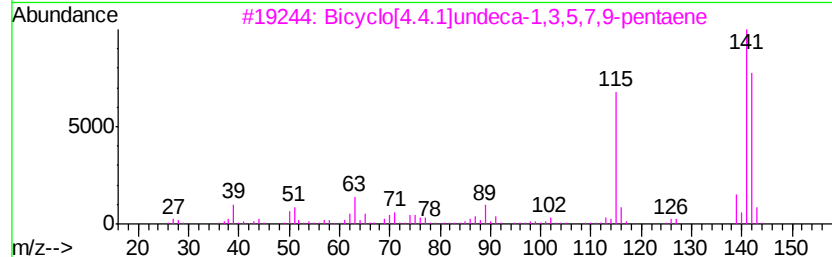
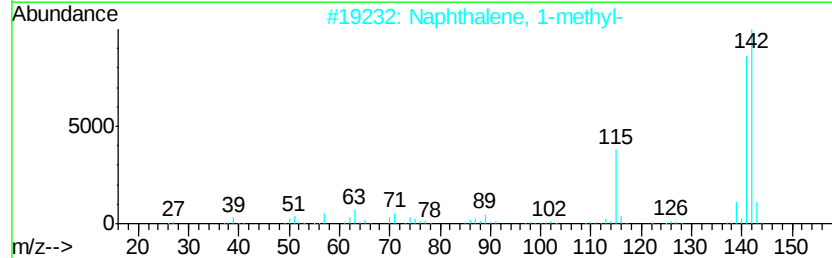
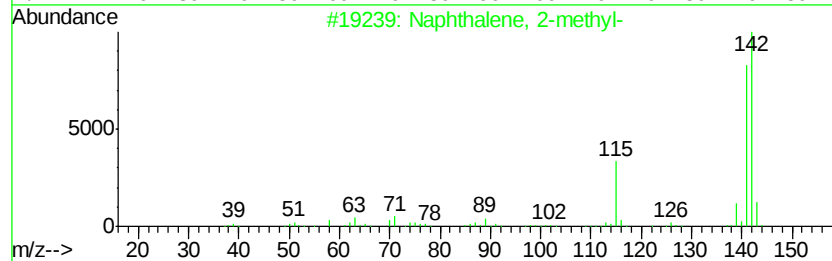
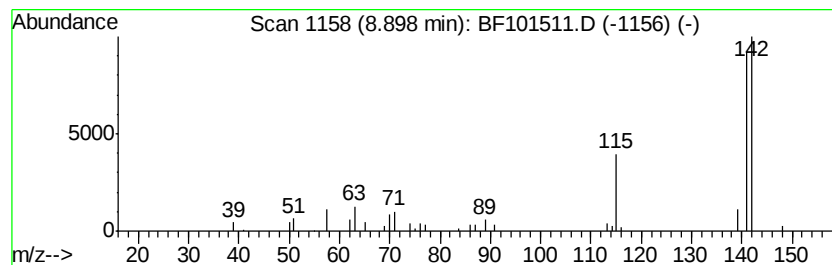
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 4 Naphthalene, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.90	2.38 ng	96469	Naphthalene-d8	8.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	93
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	93
3		Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	91
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	90



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.02	2.7	ng	99732	1	6.81	732876	20.0
unknown6.58	6.58	51.0	ng	1868440	1	6.81	732876	20.0
Naphthalene, 2-me...	8.90	2.4	ng	96469	2	8.09	811339	20.0