

Data Path : Z:\HPCHEM1\BNA_G\Data\BG071417\
 Data File : BG027940.D
 Acq On : 15 Jul 2017 00:58
 Operator : SJ/JU
 Sample : PB100554BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB100554BL

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_G\METHODS\8270-BG071417.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	5.488	316	323	333	rBV	178015	290153	5.30%	1.216%
2	5.947	393	401	418	rBV	1007112	1668934	30.47%	6.993%
3	7.521	660	669	684	rBV	1003908	1768385	32.28%	7.409%
4	7.909	726	735	746	rBV	967994	1727007	31.53%	7.236%
5	8.373	807	814	822	rVB	184517	327381	5.98%	1.372%
6	8.702	860	870	879	rBV	723461	1323571	24.16%	5.546%
7	9.542	1004	1013	1022	rBV	557336	1027824	18.76%	4.306%
8	11.193	1287	1294	1303	rBV	248968	475082	8.67%	1.990%
9	13.602	1697	1704	1721	rBV	1927821	2984123	54.48%	12.503%
10	14.983	1932	1939	1950	rBV2	441878	739316	13.50%	3.098%
11	16.470	2184	2192	2209	rBV	1614798	2527746	46.15%	10.591%
12	17.727	2399	2406	2415	rBV	653854	1019559	18.61%	4.272%
13	20.312	2839	2846	2858	rBV	4141311	5477482	100.00%	22.950%
14	22.063	3136	3144	3159	rBV	738243	1295649	23.65%	5.429%
15	25.582	3729	3743	3764	rBV2	358918	1215262	22.19%	5.092%

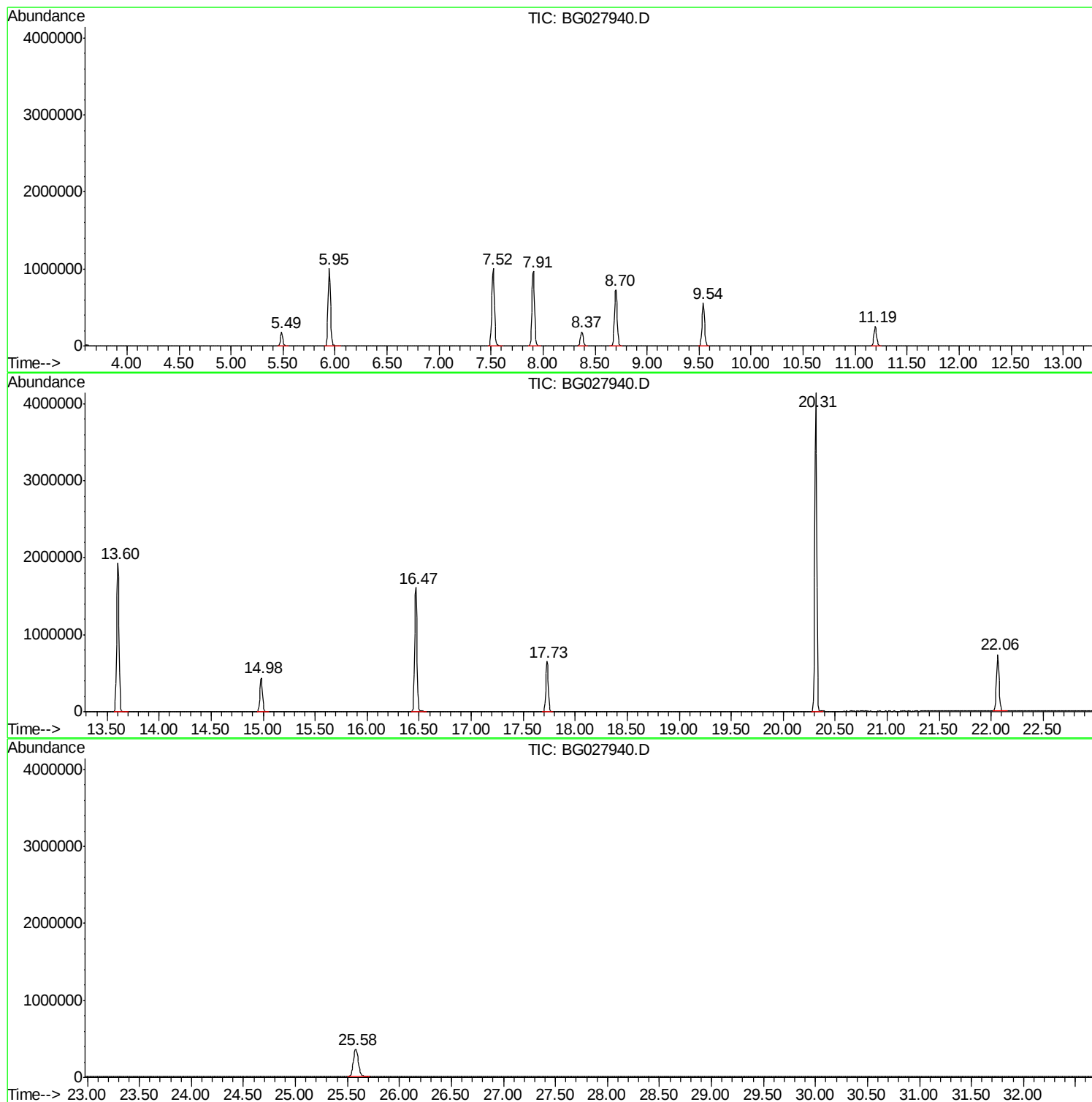
Sum of corrected areas: 23867474

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG071417.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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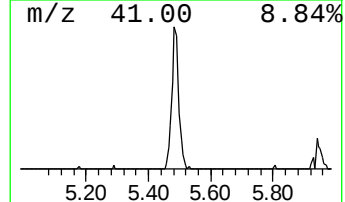
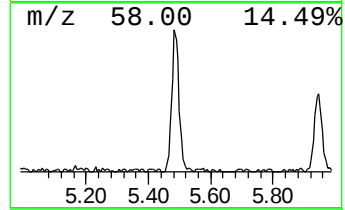
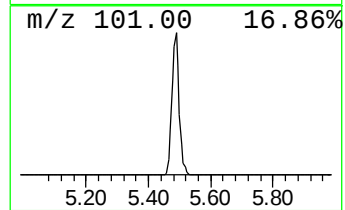
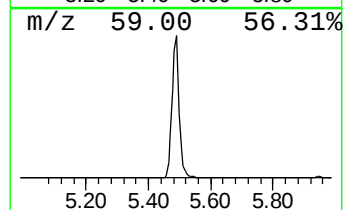
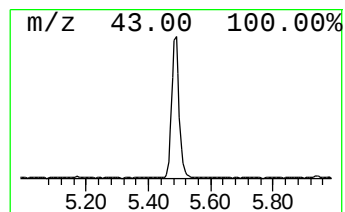
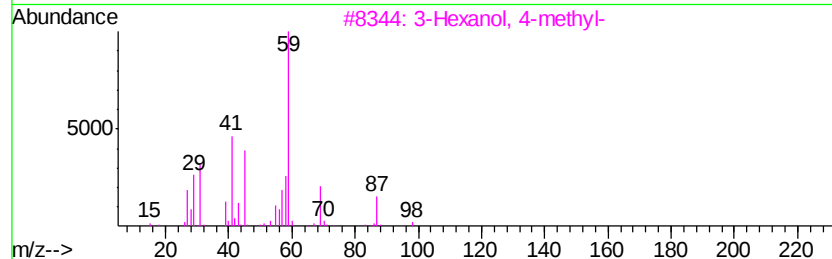
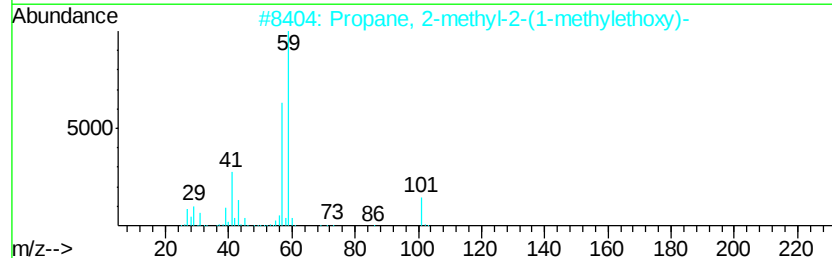
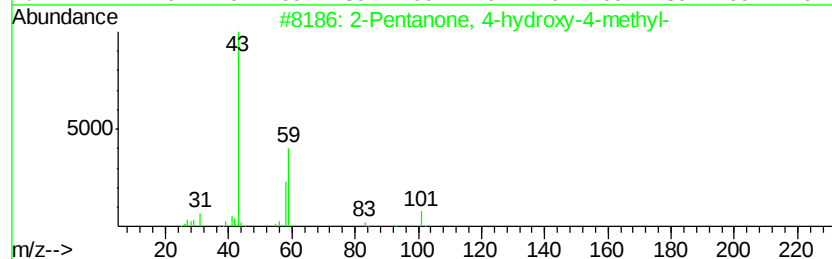
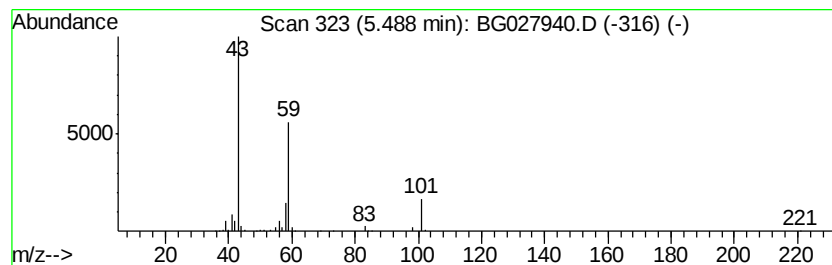
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG071417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.49	17.73 ng	290153	1,4-Dichlorobenzene-d4	8.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23



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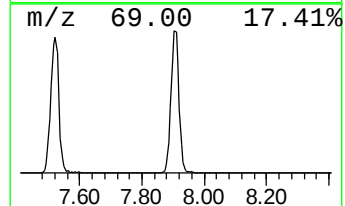
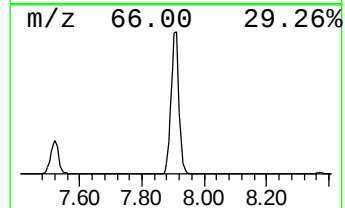
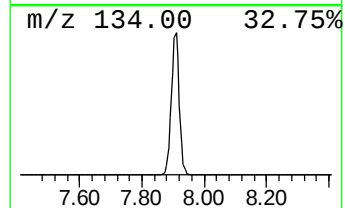
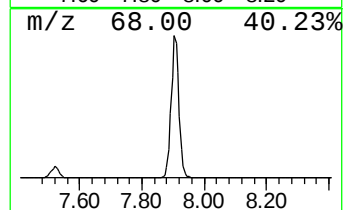
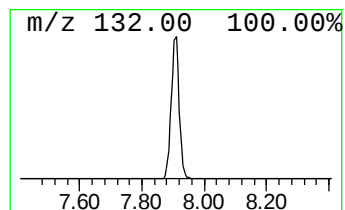
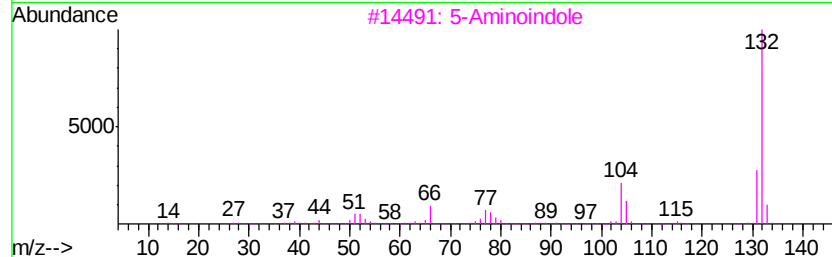
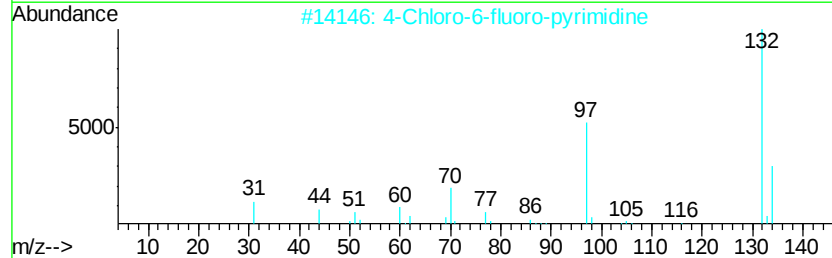
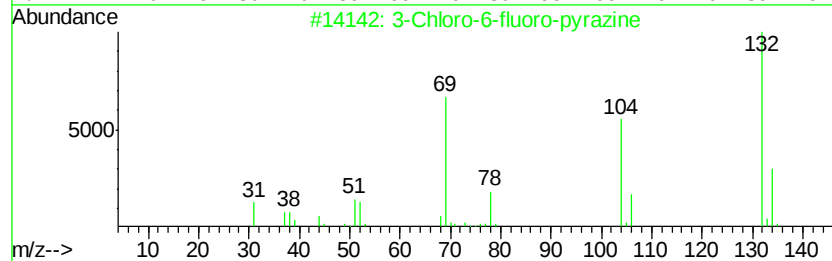
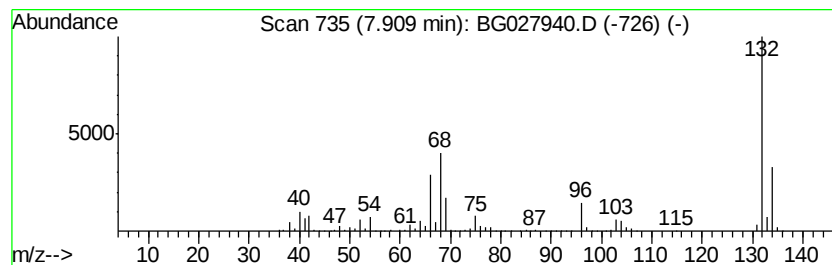
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Peak Number 2 unknown7.91 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.91	105.50 ng	1727010	1,4-Dichlorobenzene-d4	8.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



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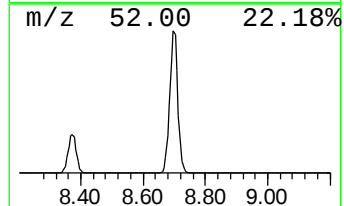
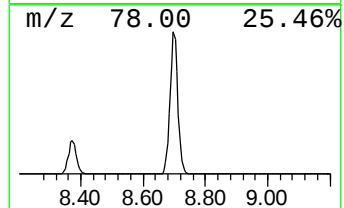
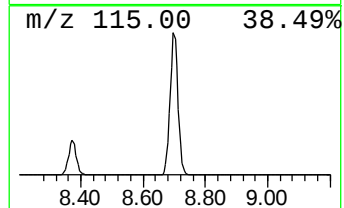
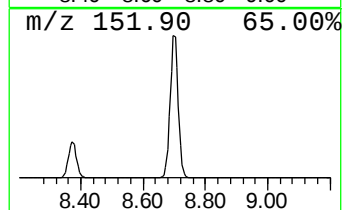
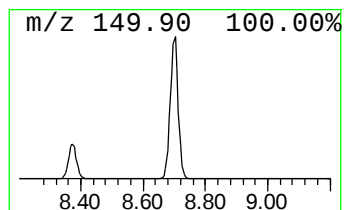
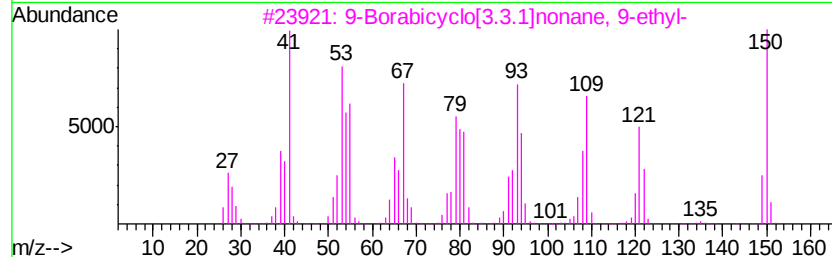
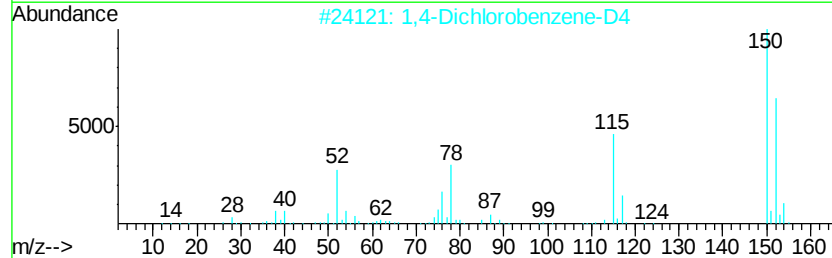
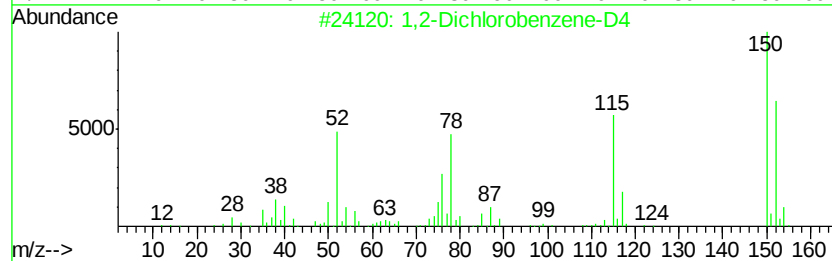
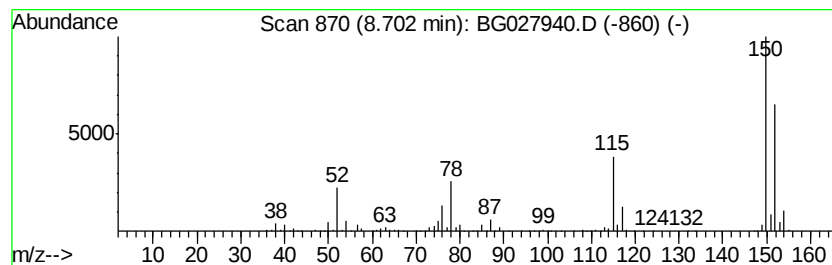
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Peak Number 3 1,2-Dichlorobenzene-D4 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.70	80.86 ng	1323570	1,4-Dichlorobenzene-d4	8.37

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Dichlorobenzene-D4	150	C6D4Cl2	002199-69-1	94
2			1,4-Dichlorobenzene-D4	150	C6D4Cl2	003855-82-1	94
3			9-Borabicyclo[3.3.1]nonane, 9-et...	150	C10H19B	052102-17-7	38
4			2-Bromo-2'-nitroacetophenone	243	C8H6BrNO3	006851-99-6	12
5			Benzenamine, N,N-dimethyl-4-nitr...	150	C8H10N2O	000138-89-6	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.49	17.7	ng	290153	1	8.37	327381	20.0
unknown7.91	7.91	105.5	ng	1727010	1	8.37	327381	20.0
1,2-Dichlorobenze...	8.70	80.9	ng	1323570	1	8.37	327381	20.0