

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082418\
 Data File : BG036410.D
 Acq On : 24 Aug 2018 12:28
 Operator : JU/SJ
 Sample : J4568-07
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 081718-DBRI-E-U-B

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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG082318.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	5.629	391	398	410	rBV	347703	564062	12.51%	2.810%
2	7.215	661	668	679	rVB	231596	385360	8.55%	1.920%
3	7.597	724	733	740	rBV	632902	1067893	23.68%	5.320%
4	8.067	805	813	820	rVB	182798	310222	6.88%	1.545%
5	8.390	858	868	878	rVB	842603	1461289	32.40%	7.280%
6	9.224	1000	1010	1019	rBV	724426	1282347	28.44%	6.388%
7	10.875	1281	1291	1299	rVB	248937	449574	9.97%	2.240%
8	13.320	1699	1707	1714	rBV	1949217	3083144	68.37%	15.359%
9	14.136	1842	1846	1852	rVB	39671	54201	1.20%	0.270%
10	14.689	1933	1940	1948	rVB2	434816	697655	15.47%	3.475%
11	15.987	2156	2161	2167	rBV	73708	97441	2.16%	0.485%
12	16.175	2186	2193	2205	rBV	1075874	1645853	36.50%	8.199%
13	17.432	2401	2407	2416	rBV	582973	876523	19.44%	4.367%
14	18.320	2553	2558	2564	rBV	51025	73592	1.63%	0.367%
15	20.041	2845	2851	2857	rBV	3365463	4509606	100.00%	22.465%
16	21.698	3126	3133	3141	rVB2	668083	1063880	23.59%	5.300%
17	23.061	3355	3365	3386	rBV	583554	1411250	31.29%	7.030%
18	24.918	3670	3681	3691	rBV2	376692	1039625	23.05%	5.179%

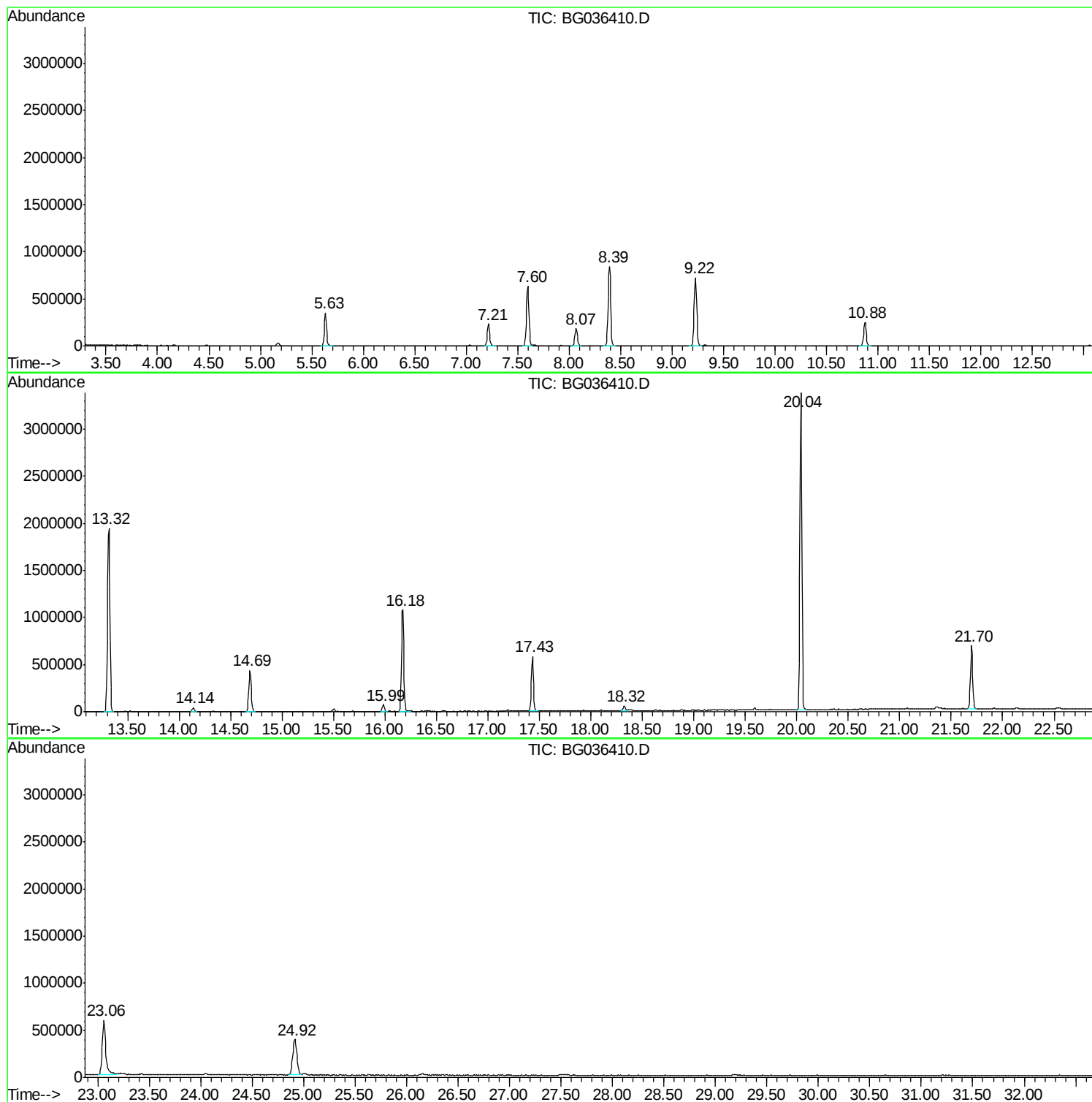
Sum of corrected areas: 20073517

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082318.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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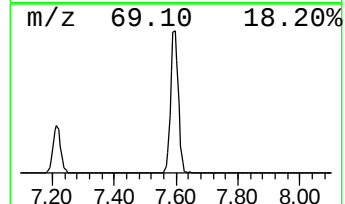
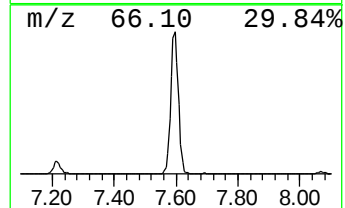
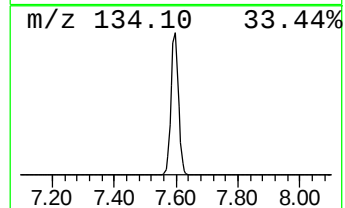
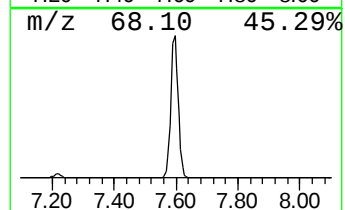
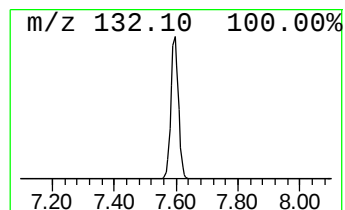
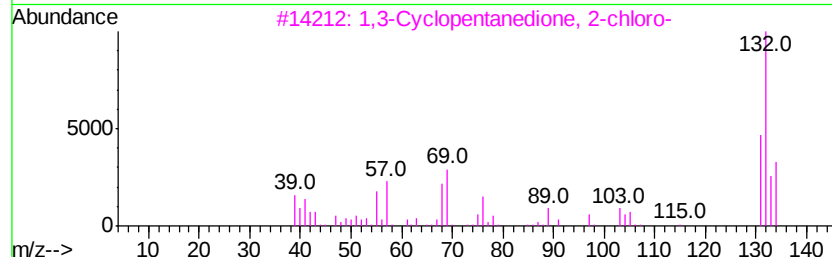
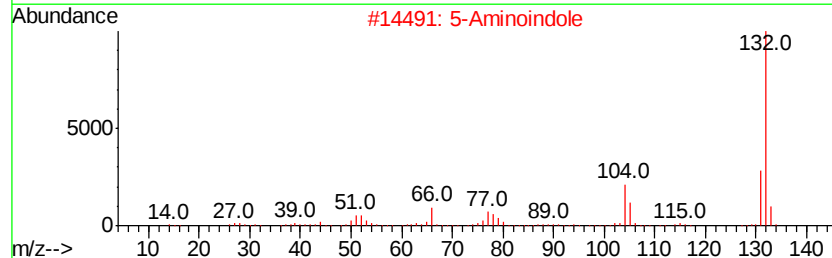
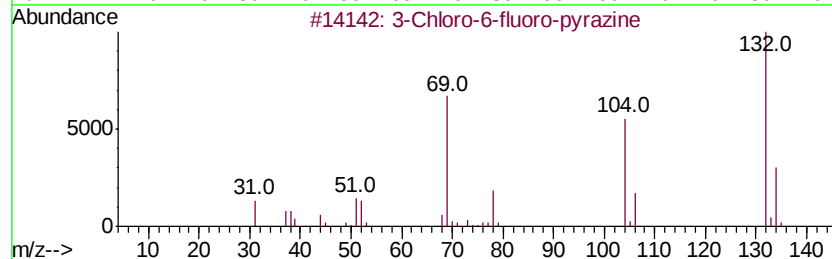
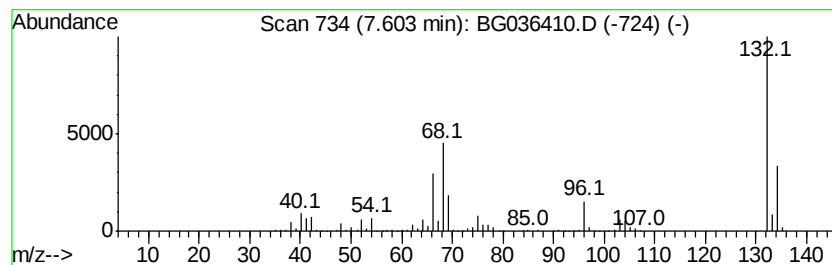
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082318.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown7.60 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.60	68.85 ng	1067890	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		5-Aminoindole	132	C8H8N2	005192-03-0	22
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



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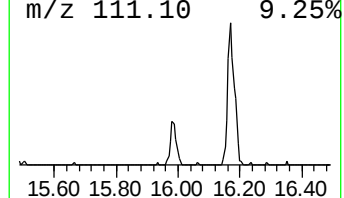
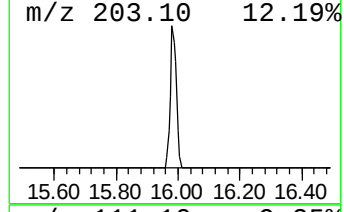
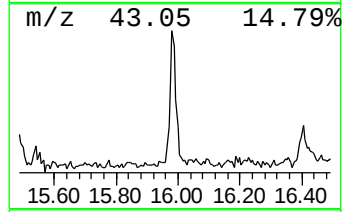
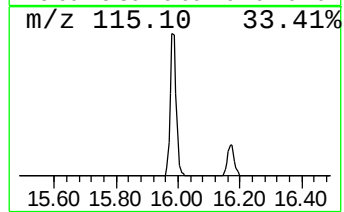
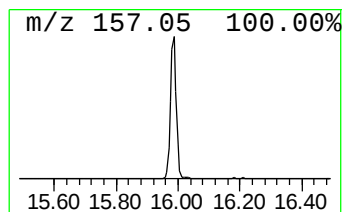
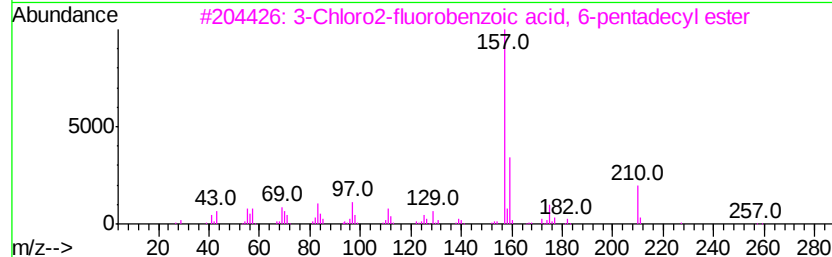
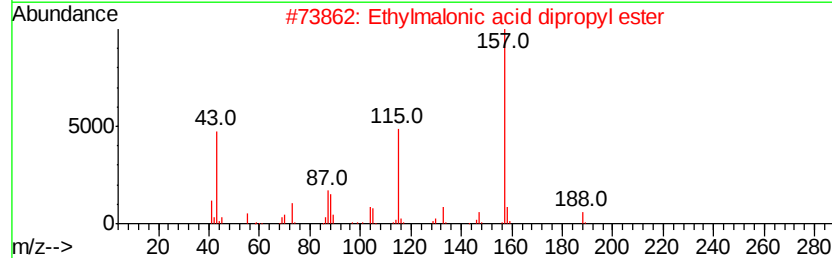
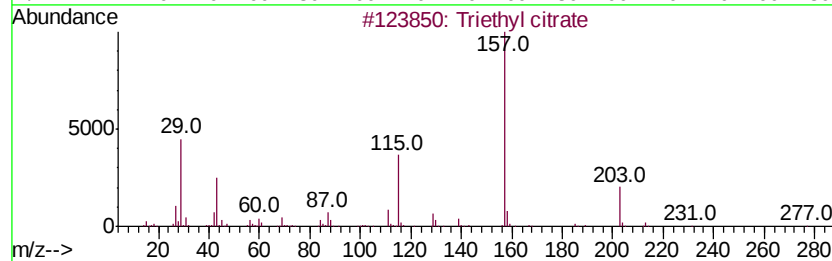
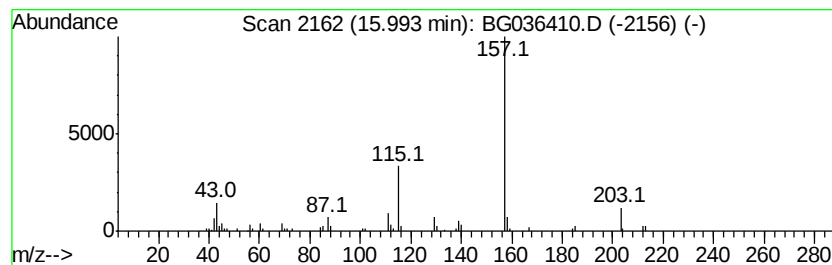
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Peak Number 3 Triethyl citrate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.99	2.79 ng	97441	Acenaphthene-d10	14.69
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Triethyl citrate	276 C12H20O7	000077-93-0 83
2		Ethylmalonic acid dipropyl ester	216 C11H20O4	001113-91-3 64
3		3-Chloro2-fluorobenzoic acid, 6-...	384 C22H34ClF02	1000338-65-3 53
4		3-Chloro2-fluorobenzoic acid, 3-...	370 C21H32ClF02	1000338-64-6 53
5		3-Chloro2-fluorobenzoic acid, 6-...	370 C21H32ClF02	1000338-64-9 42



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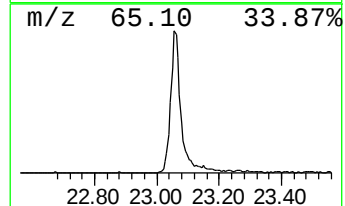
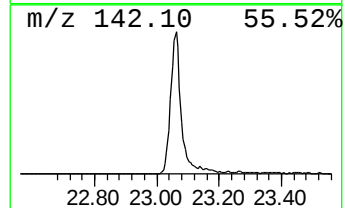
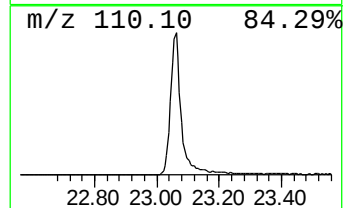
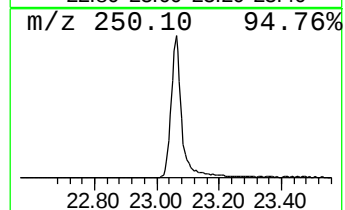
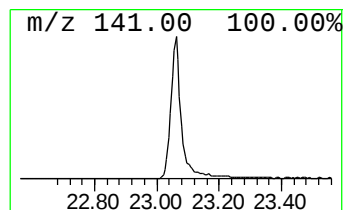
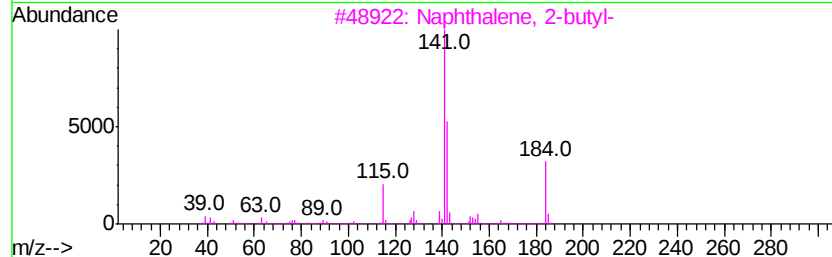
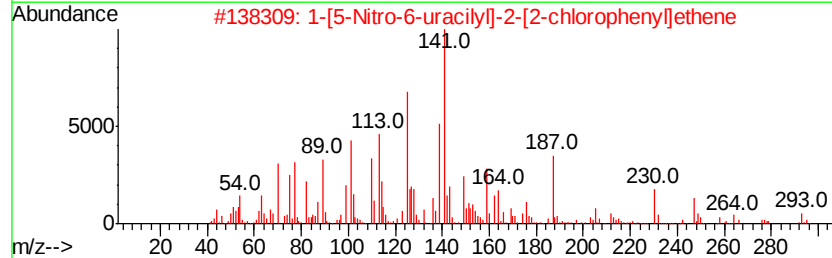
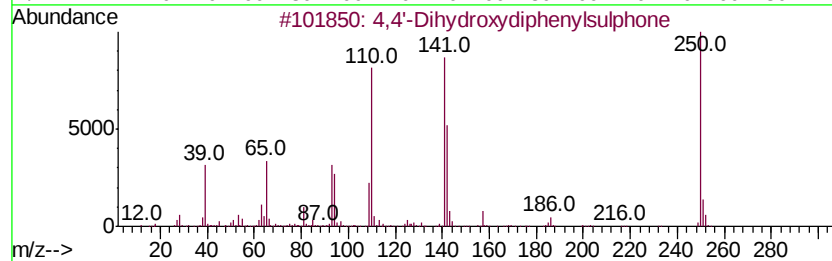
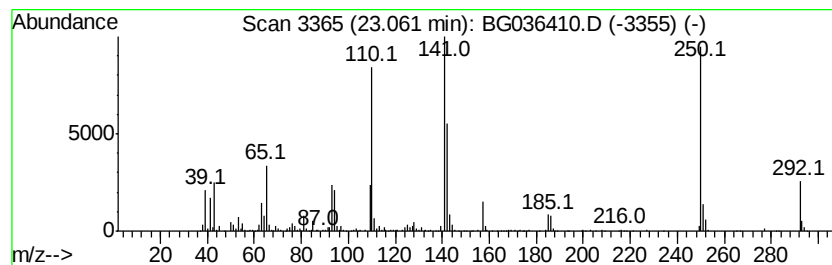
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Peak Number 4 4,4'-Dihydroxydiphenylsulphone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.06	26.53 ng	1411250	Chrysene-d12	21.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4,4'-Dihydroxydiphenylsulphone	250	C12H10O4S	000080-09-1	99
2		1-[5-Nitro-6-uracilyl]-2-[2-chlo...	293	C12H8ClN3O4	296798-53-3	35
3		Naphthalene, 2-butyl-	184	C14H16	001134-62-9	14
4		1,2-Benzenediol, o-chloroacetyl-	186	C8H7ClO3	1000325-85-6	11
5		Benzamide, N-(2-fluorophenyl)-2,...	251	C13H8F3NO	1000308-66-3	11



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.60	7.60	68.8	ng	1067890	1	8.06	310222	20.0
Triethyl citrate	15.99	2.8	ng	97441	3	14.69	697655	20.0
4,4'-Dihydroxydip...	23.06	26.5	ng	1411250	5	21.70	1063880	20.0