

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052615\
 Data File : BG017278.D
 Acq On : 26 May 2015 15:30
 Operator : TP/IZ
 Sample : PB83584BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB83584BL

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-BG051315.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	4.768	348	354	361	rVB	67825	93585	4.21%	0.917%
2	5.256	431	437	448	rVB	542096	756854	34.02%	7.413%
3	6.871	705	712	724	rBV	535520	812090	36.50%	7.954%
4	7.206	762	769	777	rBV	526518	811585	36.48%	7.949%
5	7.659	840	846	853	rVB	110551	166103	7.47%	1.627%
6	7.982	891	901	913	rBV	362652	579553	26.05%	5.677%
7	8.822	1037	1044	1052	rBV	321431	498179	22.39%	4.879%
8	10.455	1315	1322	1329	rBV	134929	217237	9.76%	2.128%
9	12.941	1738	1745	1752	rBV	733370	1045159	46.97%	10.237%
10	14.322	1974	1980	1988	rVB2	203373	295602	13.29%	2.895%
11	15.820	2229	2235	2243	rBV	768359	1070570	48.12%	10.486%
12	17.071	2442	2448	2455	rVB2	310514	436078	19.60%	4.271%
13	19.709	2891	2897	2902	rBV	1736945	2224951	100.00%	21.793%
14	20.456	3020	3024	3028	rVB2	18655	23165	1.04%	0.227%
15	21.043	3120	3124	3131	rBV	57718	82983	3.73%	0.813%
16	21.255	3156	3160	3166	rBV	442127	547420	24.60%	5.362%
17	23.505	3536	3543	3552	rVB	291285	548523	24.65%	5.373%

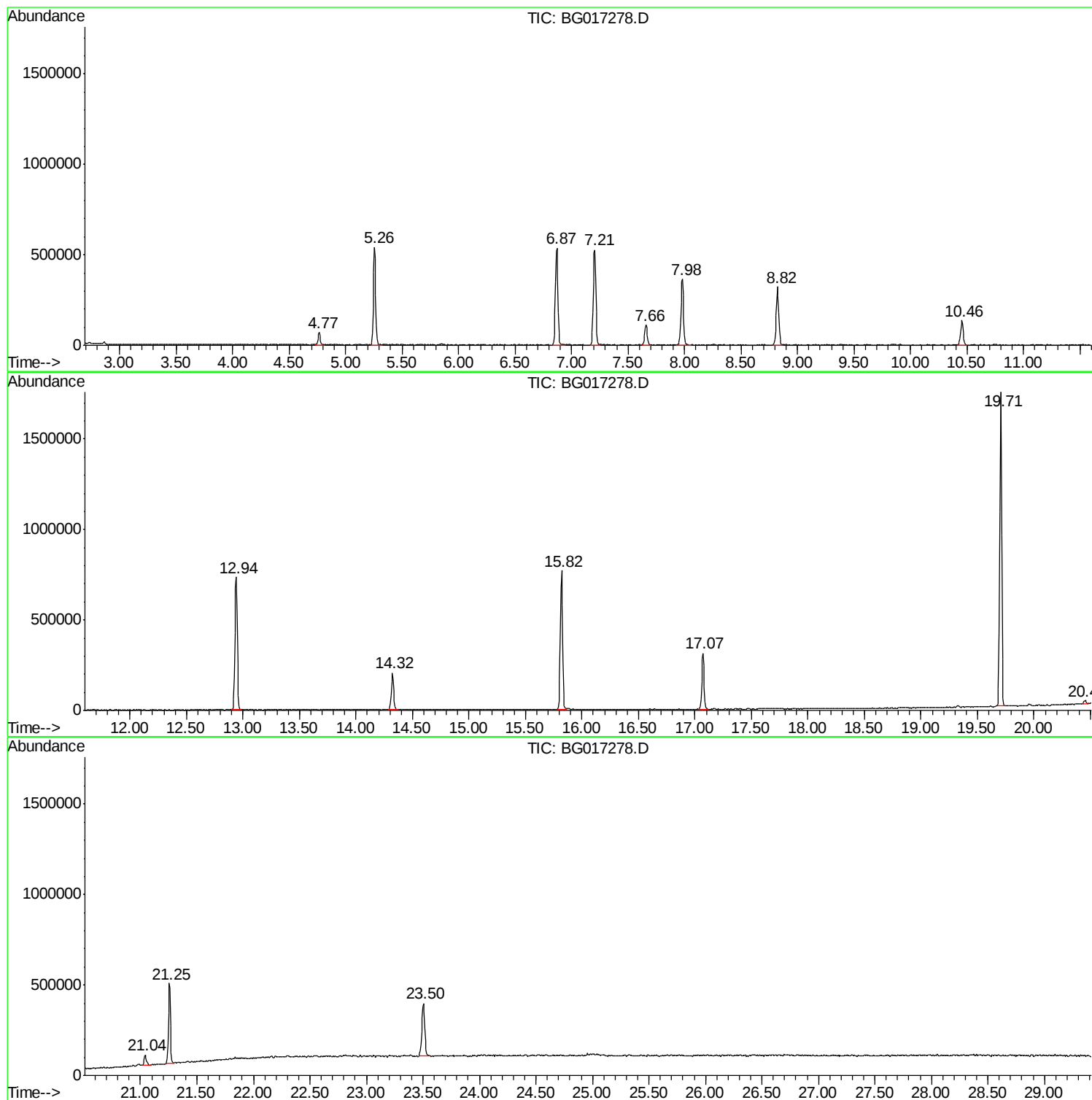
Sum of corrected areas: 10209637

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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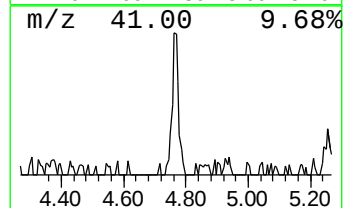
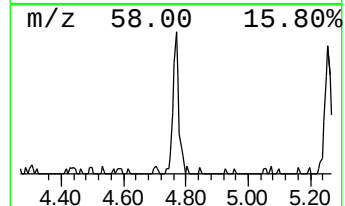
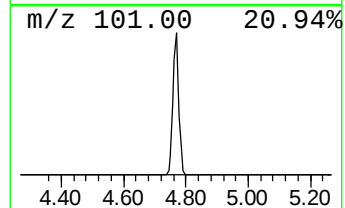
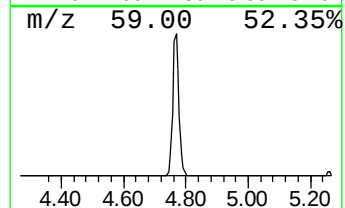
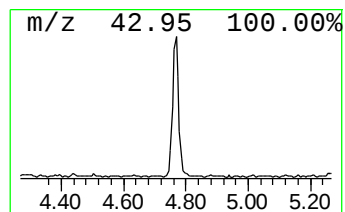
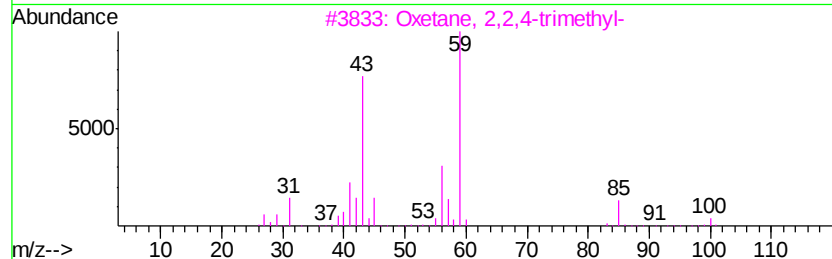
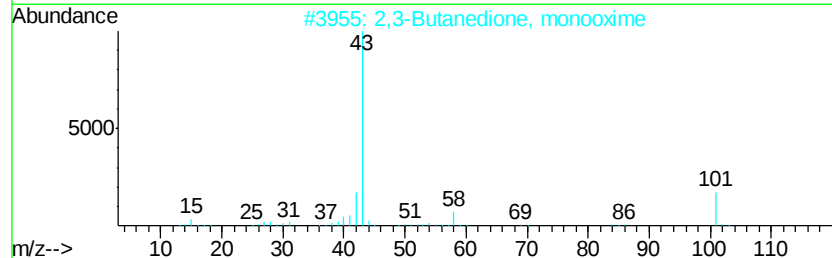
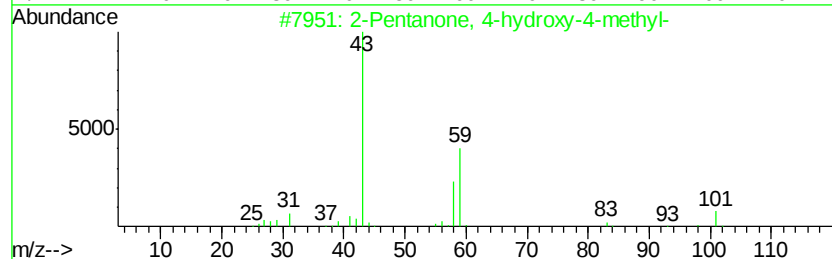
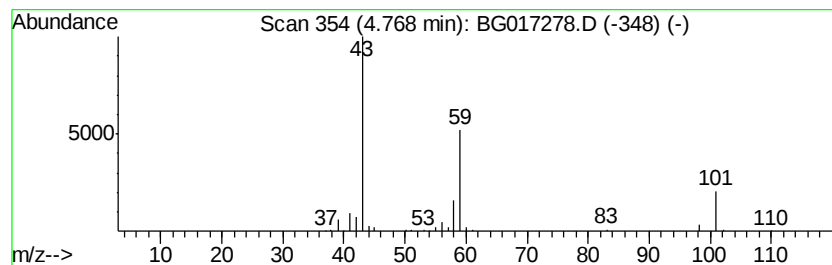
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
4.77	11.27 ng	93585	1,4-Dichlorobenzene-d4	7.66

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3		Oxetane, 2,2,4-trimethyl-	100	C6H12O	023120-44-7	23
4		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	17
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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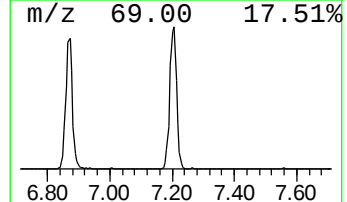
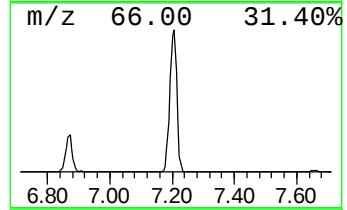
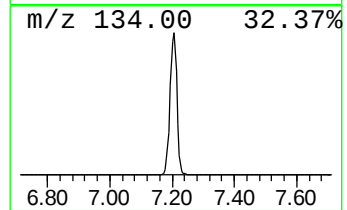
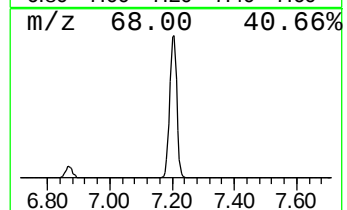
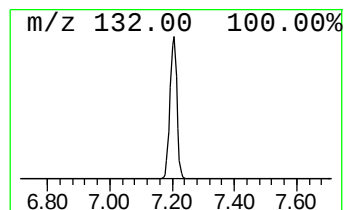
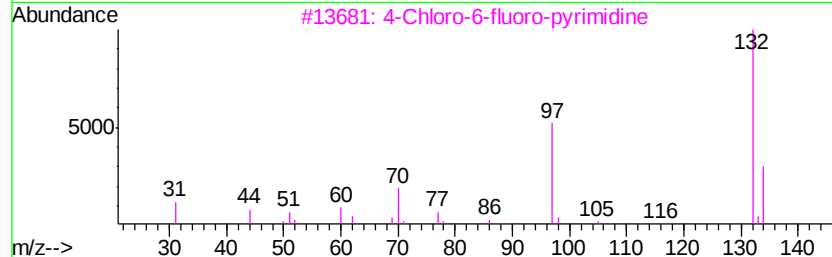
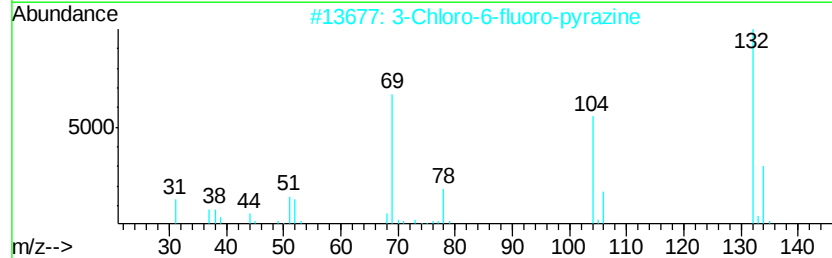
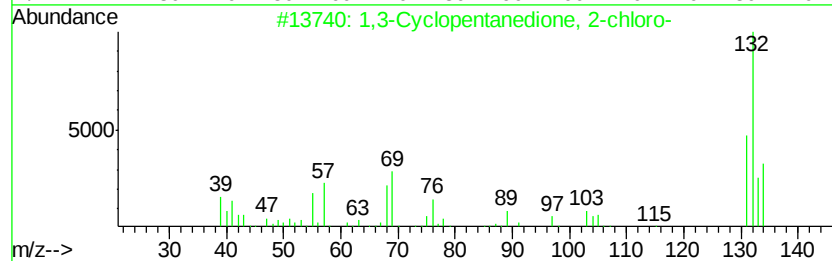
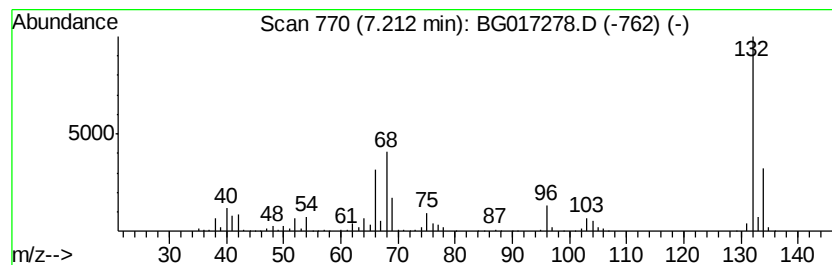
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Peak Number 2 unknown7.21 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.21	97.72 ng	811585	1,4-Dichlorobenzene-d4	7.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	38
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	22



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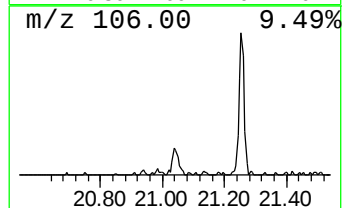
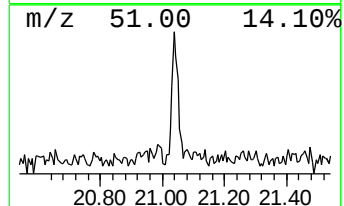
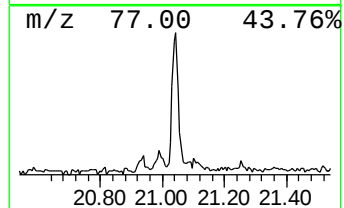
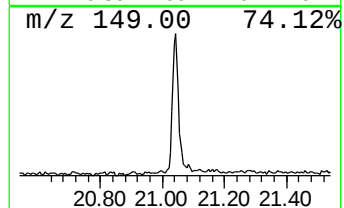
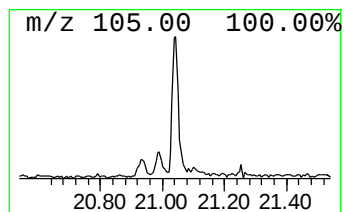
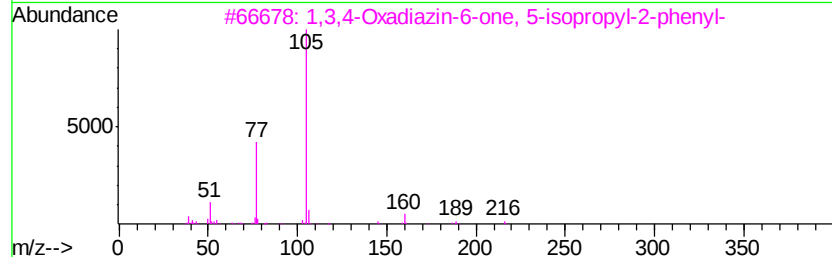
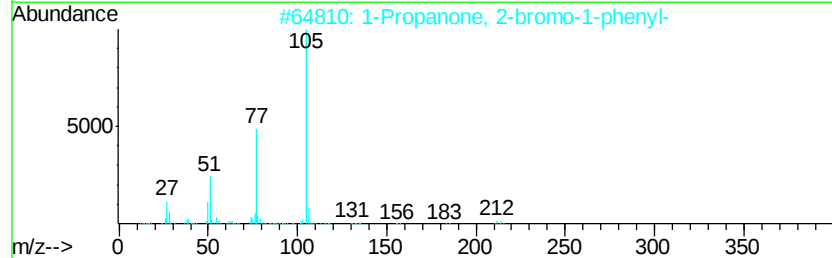
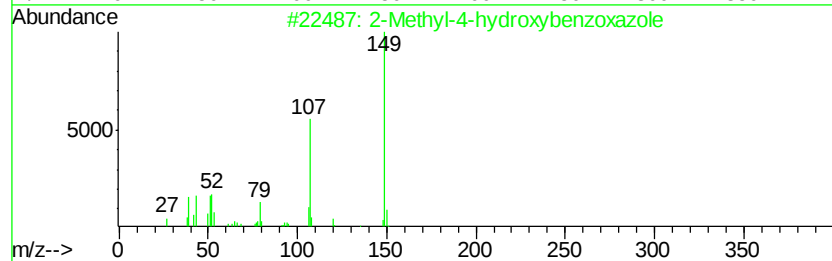
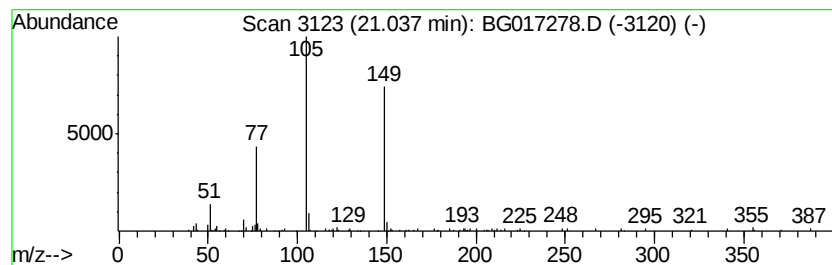
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Peak Number 4 unknown21.04 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.04	3.03 ng	82983	Chrysene-d12	21.25

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Methyl-4-hydroxybenzoxazole	149	C8H7NO2	051110-60-2	38
2		1-Propanone, 2-bromo-1-phenyl-	212	C9H9BrO	002114-00-3	30
3		1,3,4-Oxadiazin-6-one, 5-isoprop...	216	C12H12N2O2	173973-78-9	27
4		2-Naphthyl benzoate	248	C17H12O2	000093-44-7	27
5		2-Phenyl-4-(4-phenylbenzylidene)...	325	C22H15NO2	066404-26-0	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.77	11.3	ng	93585	1	7.66	166103	20.0
unknown7.21	7.21	97.7	ng	811585	1	7.66	166103	20.0
unknown21.04	21.04	3.0	ng	82983	5	21.25	547420	20.0