

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG012615\
 Data File : BG015946.D
 Acq On : 27 Jan 2015 13:46
 Operator : TP/IZ
 Sample : G1167-13
 Misc : W
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 WC-03

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:\HPCHEM1\BNA_G\METHODS\8270-BG012015.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	2.826	18	23	31	rVV2	226408	386869	3.39%	0.857%
2	2.914	34	38	43	rVB	577929	677193	5.94%	1.500%
3	4.818	353	362	367	rBV	457461	645106	5.66%	1.429%
4	5.282	435	441	450	rBV	1856749	2546682	22.34%	5.642%
5	6.868	704	711	718	rBV	1719788	2699056	23.68%	5.980%
6	7.221	764	771	782	rVB	1925947	3008404	26.39%	6.665%
7	7.685	845	850	859	rVB	370145	573551	5.03%	1.271%
8	8.002	896	904	911	rBV2	1466969	2277702	19.98%	5.046%
9	8.843	1041	1047	1057	rBV	1318676	2150331	18.87%	4.764%
10	10.470	1317	1324	1330	rBV2	475447	782871	6.87%	1.734%
11	12.950	1739	1746	1753	rBV	3450608	5114162	44.87%	11.330%
12	14.330	1975	1981	1988	rBV2	769992	1214932	10.66%	2.692%
13	15.535	2175	2186	2192	rBV7	73789	165179	1.45%	0.366%
14	15.823	2229	2235	2248	rBV	3223560	4904839	43.03%	10.867%
15	17.080	2443	2449	2454	rBV	1322779	1833693	16.09%	4.063%
16	19.712	2891	2897	2902	rBV	8835298	11398150	100.00%	25.253%
17	21.269	3156	3162	3173	rBV	1923713	2586408	22.69%	5.730%
18	23.520	3538	3545	3556	rBV	937704	2171534	19.05%	4.811%

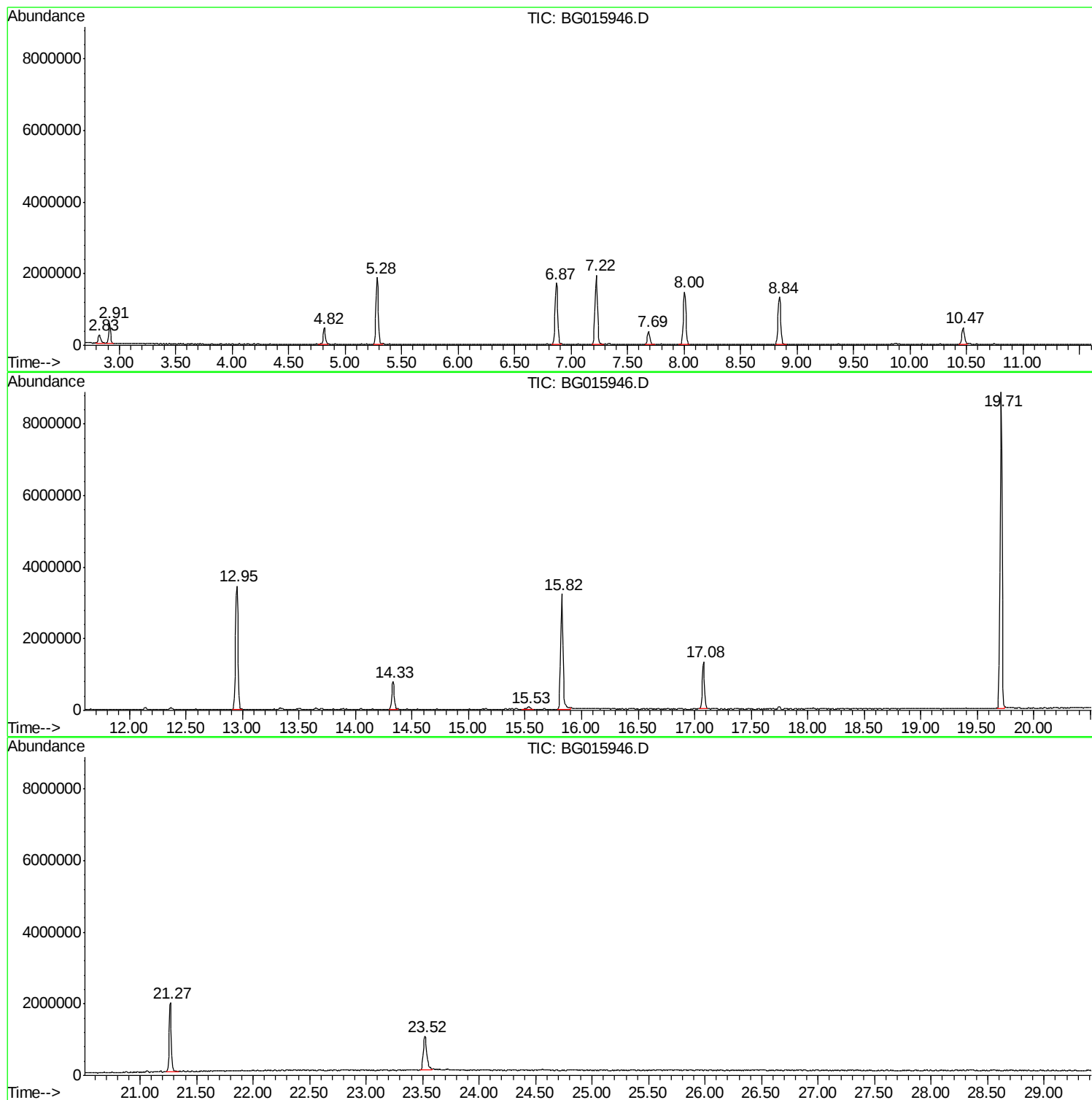
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG012015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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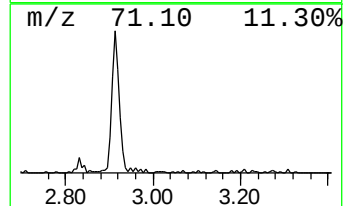
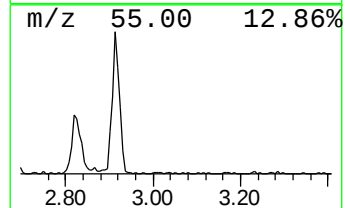
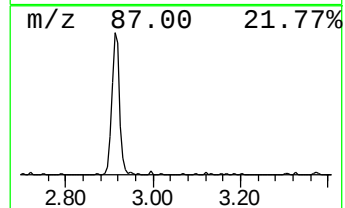
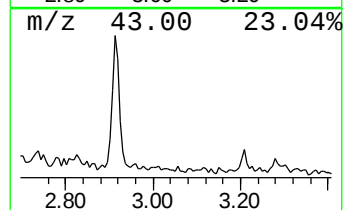
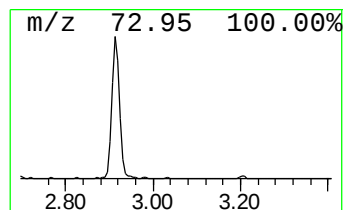
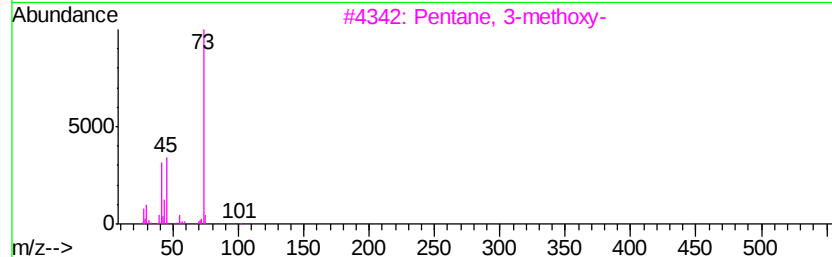
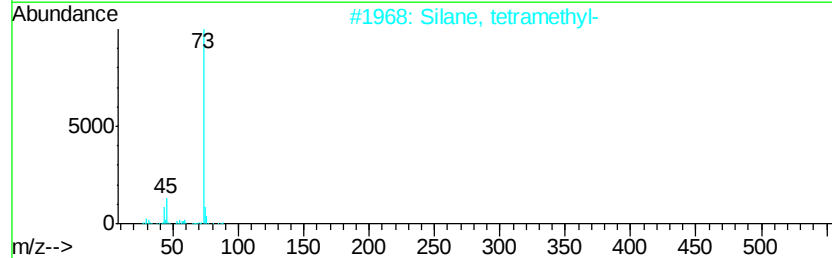
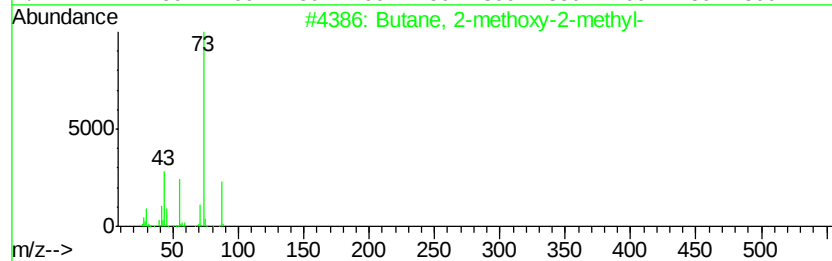
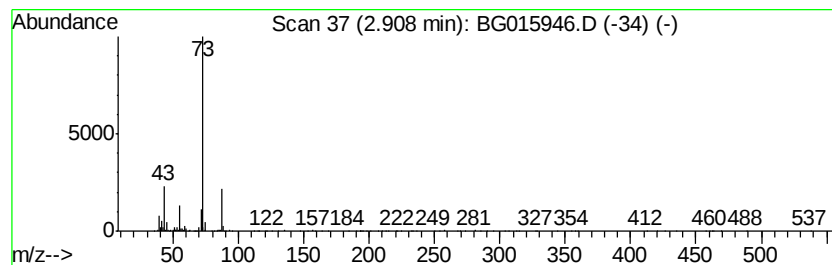
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG012015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.91	23.61 ng	677193	1,4-Dichlorobenzene-d4	7.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9
4		D-Epi-Inositol, 4-C-methyl-	194	C7H14O6	040788-89-4	9
5		Butane, 2-methoxy-2,3,3-trimethyl-	130	C8H18O	027705-21-1	9



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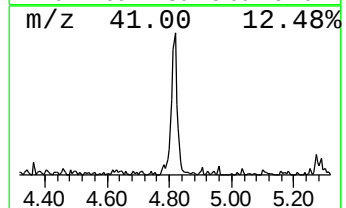
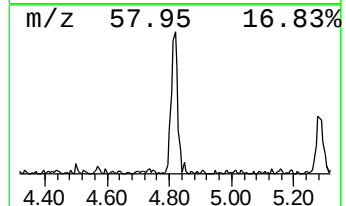
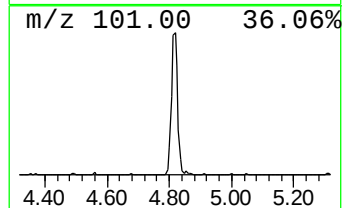
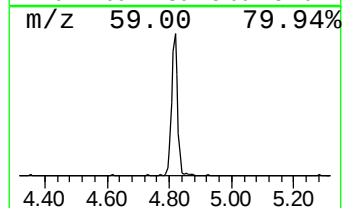
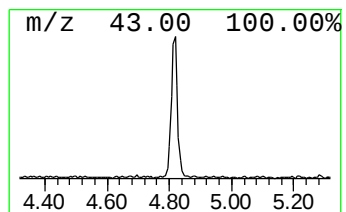
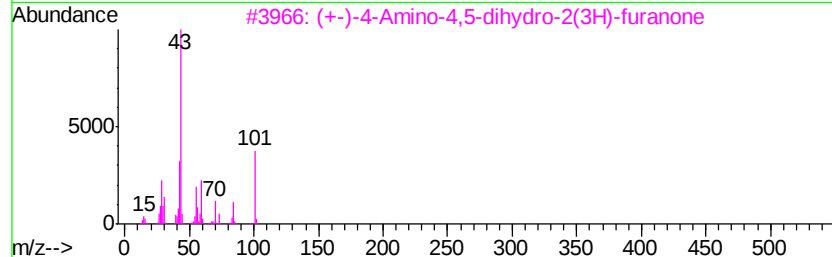
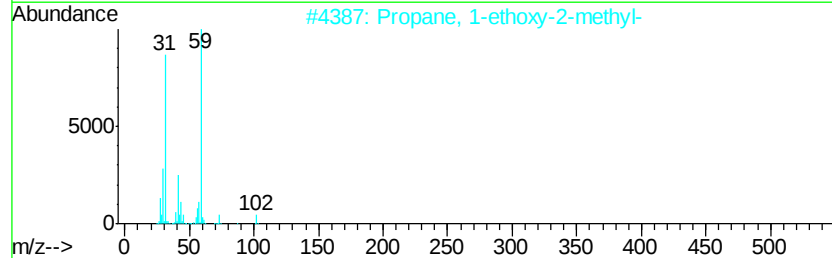
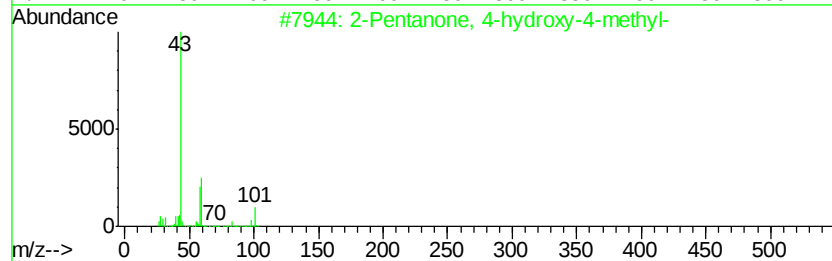
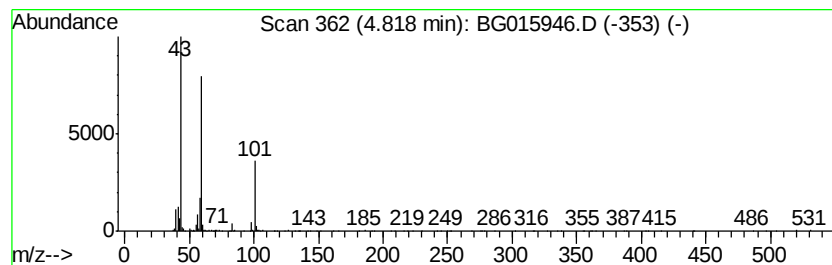
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.82	22.50 ng	645106	1,4-Dichlorobenzene-d4	7.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	37
3		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	35
4		2,5,8,11,14-Pentaoxapentadecane	222	C10H22O5	000143-24-8	33
5		Acetic acid, 10,11-dihydroxy-3,7...	298	C17H30O4	1000194-28-5	33



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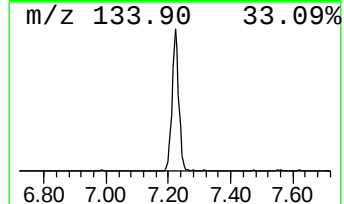
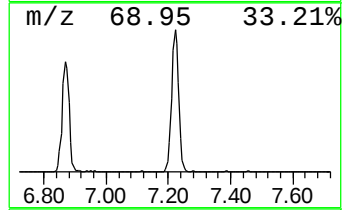
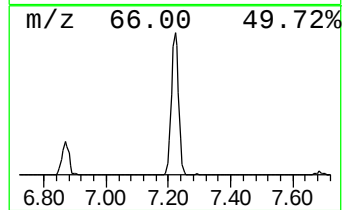
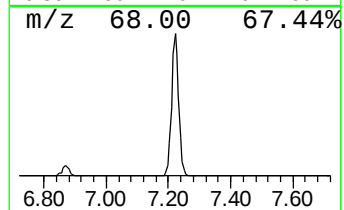
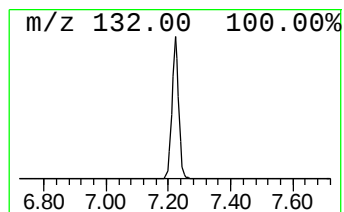
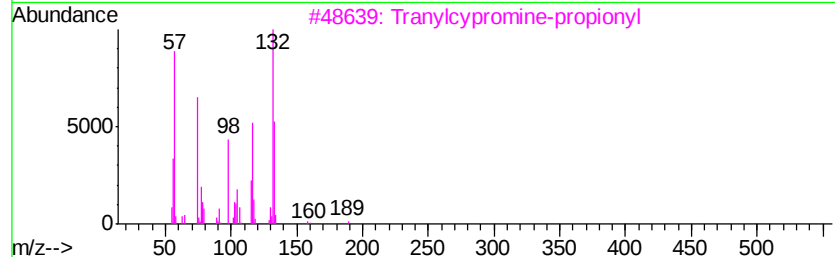
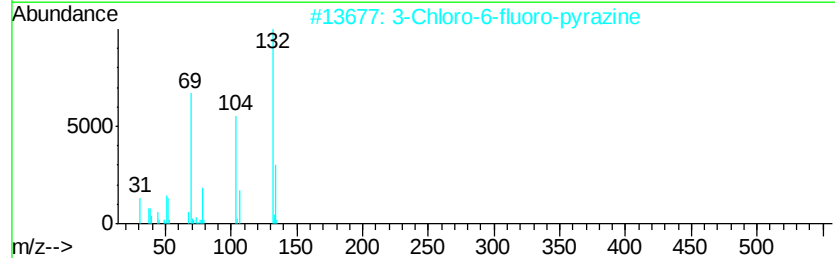
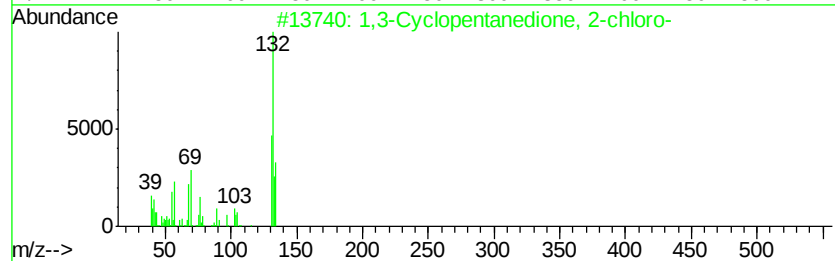
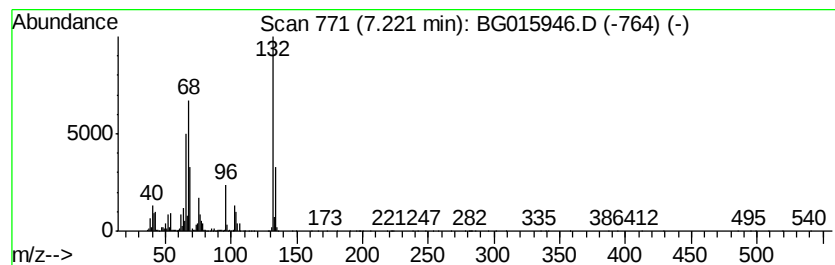
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Peak Number 4 unknown7.22 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.22	104.90 ng	3008400	1,4-Dichlorobenzene-d4	7.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	10
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10



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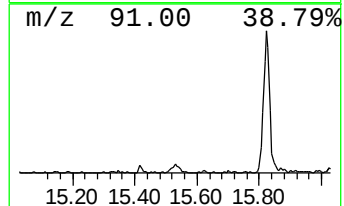
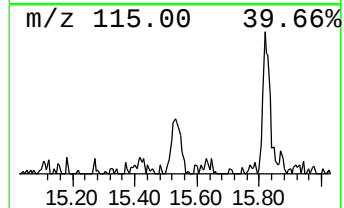
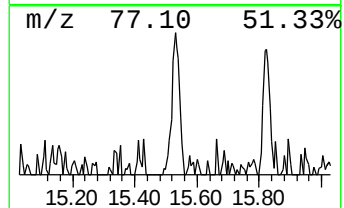
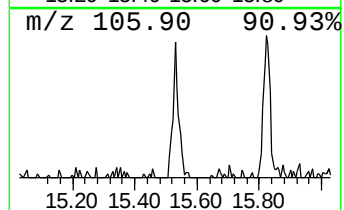
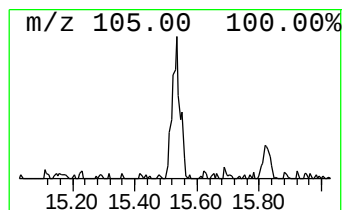
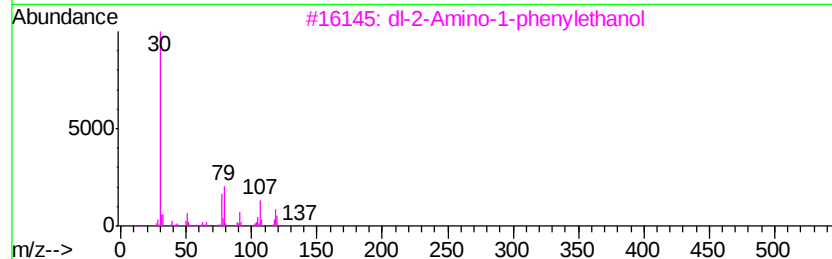
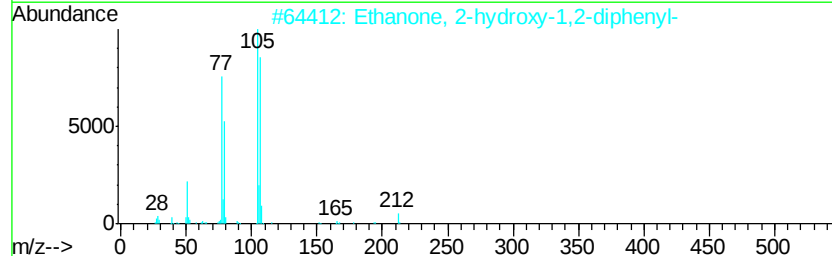
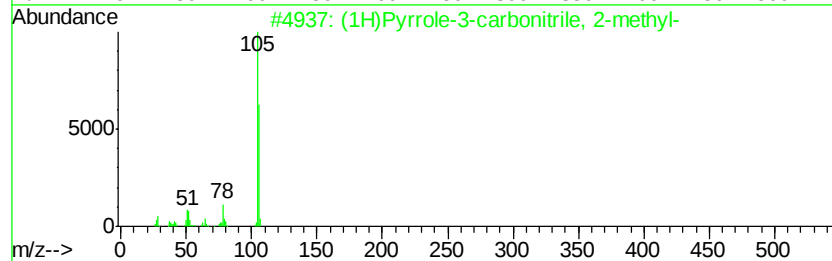
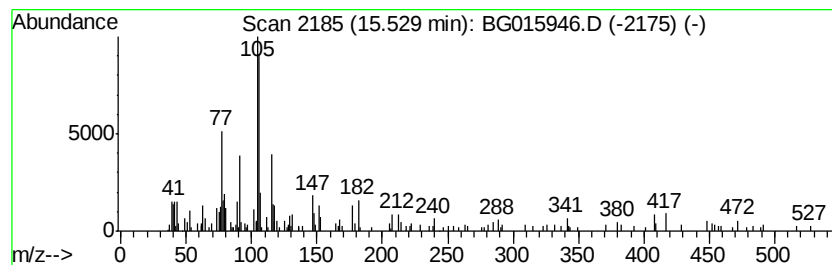
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Peak Number 6 unknown15.53 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.53	2.72 ng	165179	Acenaphthene-d10	14.33	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1H)Pyrrole-3-carbonitrile, 2-me...	106	C6H6N2	026187-27-9	14
2	Ethanone, 2-hydroxy-1,2-diphenyl-	212	C14H12O2	000119-53-9	14
3	dl-2-Amino-1-phenylethanol	137	C8H11NO	001936-63-6	14
4	Benzeneacetonitrile, .alpha.-hyd...	133	C8H7NO	000532-28-5	14
5	N-Benzoyl-tyrosinyl-glycine	342	C18H18N2O5	078233-53-1	12



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.91	23.6	ng	677193	1	7.68	573551	20.0
2-Pentanone, 4-hy...	4.82	22.5	ng	645106	1	7.68	573551	20.0
unknown7.22	7.22	104.9	ng	3008400	1	7.68	573551	20.0
unknown15.53	15.53	2.7	ng	165179	3	14.33	1214930	20.0