

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060815\
 Data File : BG017549.D
 Acq On : 8 Jun 2015 20:07
 Operator : TP/IZ
 Sample : G2561-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 IDW-Z2-B522-01

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-BG060315.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	2.759	7	12	18	rBV	155369	212979	10.93%	2.797%
2	4.709	337	344	351	rBV	41843	57344	2.94%	0.753%
3	5.203	422	428	439	rBV	317961	460552	23.63%	6.048%
4	6.819	695	703	714	rBV	288972	447346	22.96%	5.874%
5	7.148	752	759	770	rBV	360895	558565	28.66%	7.335%
6	7.600	831	836	842	rVB	68559	106637	5.47%	1.400%
7	7.923	884	891	898	rBV	278046	421924	21.65%	5.541%
8	8.769	1028	1035	1042	rBV	219063	357018	18.32%	4.688%
9	10.397	1306	1312	1322	rBV	74817	136076	6.98%	1.787%
10	12.888	1728	1736	1752	rBV	543085	830835	42.64%	10.910%
11	14.274	1966	1972	1981	rBV2	114778	192535	9.88%	2.528%
12	15.773	2221	2227	2237	rBV	581315	831348	42.66%	10.917%
13	17.024	2435	2440	2449	rBV	191550	282475	14.50%	3.709%
14	19.662	2883	2889	2895	rBV	1557924	1948665	100.00%	25.590%
15	21.219	3149	3154	3161	rBV	309277	385577	19.79%	5.063%
16	23.446	3527	3533	3544	rVB	206509	385192	19.77%	5.058%

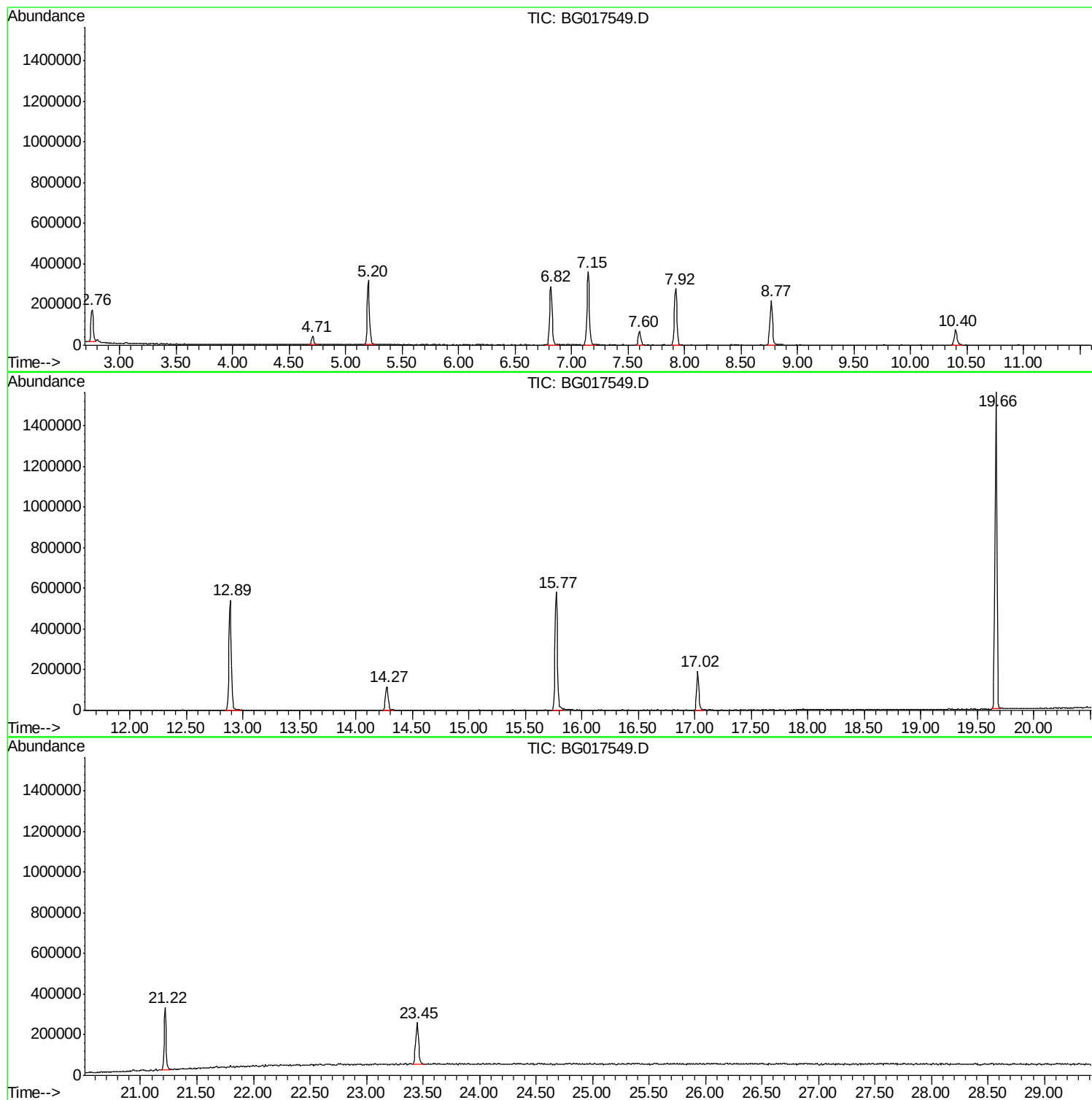
Sum of corrected areas: 7615068

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ClientSampleId :
IDW-Z2-B522-01

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.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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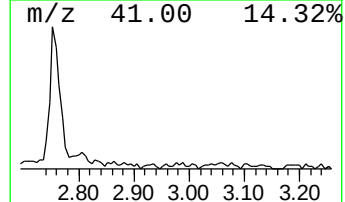
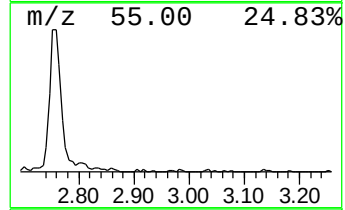
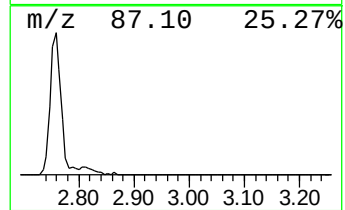
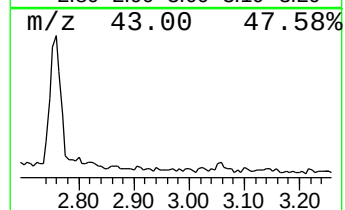
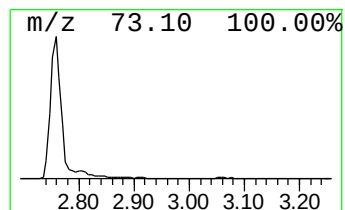
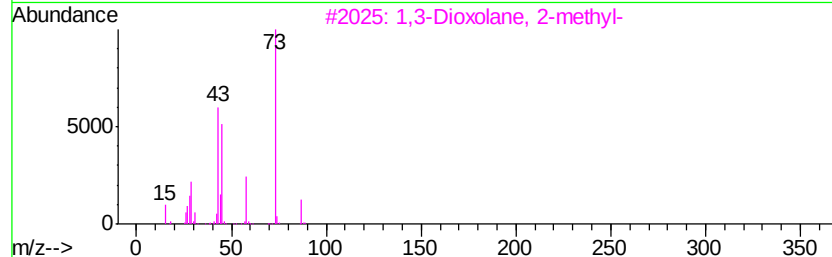
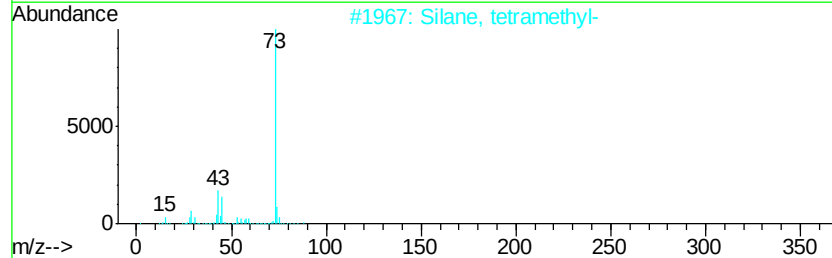
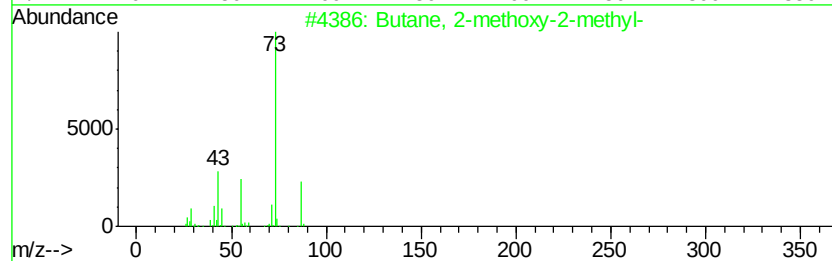
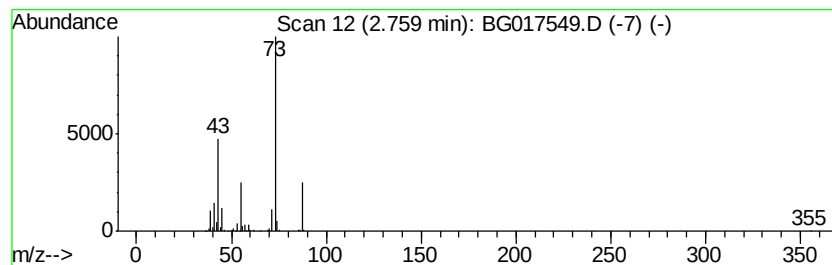
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.76	39.94 ng	212979	1,4-Dichlorobenzene-d4	7.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2		Silane, tetramethyl-	88	C4H12Si	000075-76-3	43
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	43
4		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	25
5		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	17



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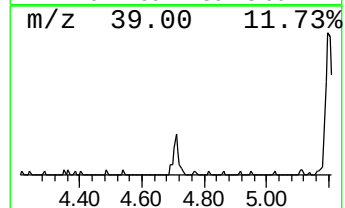
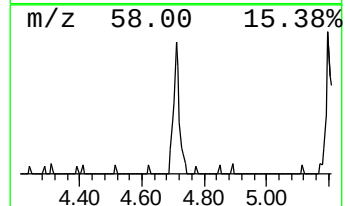
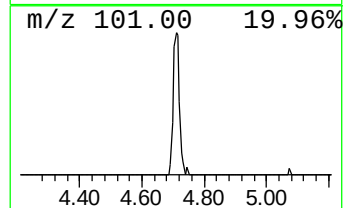
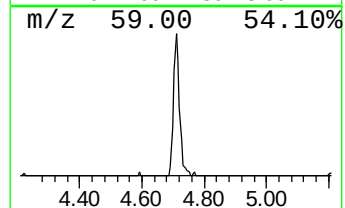
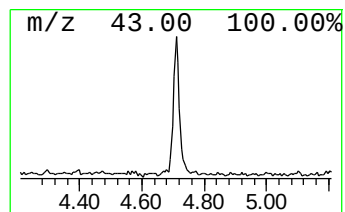
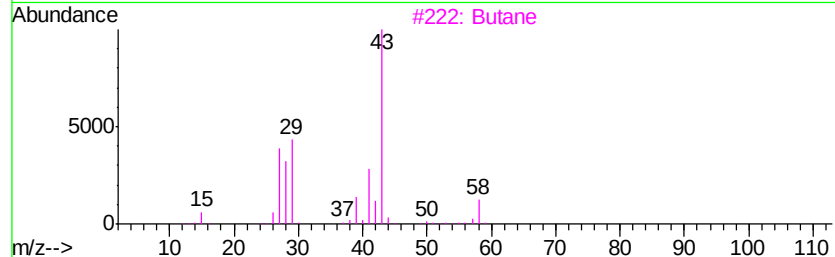
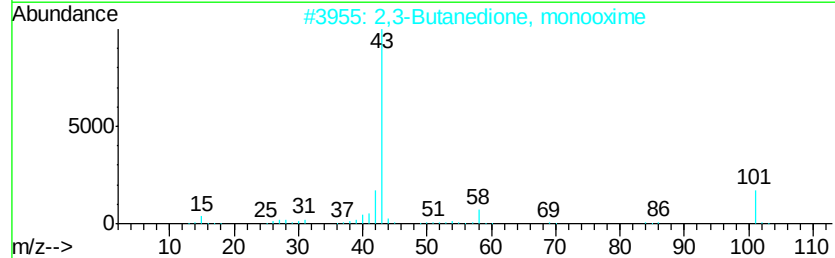
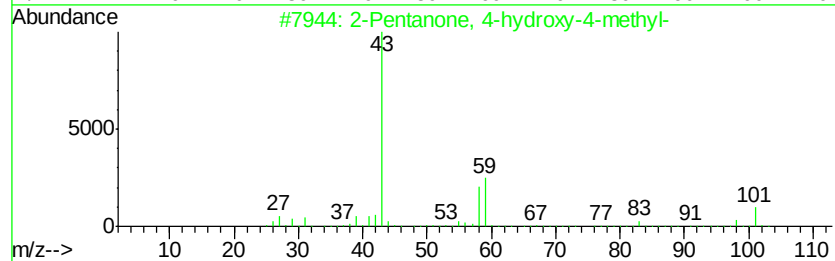
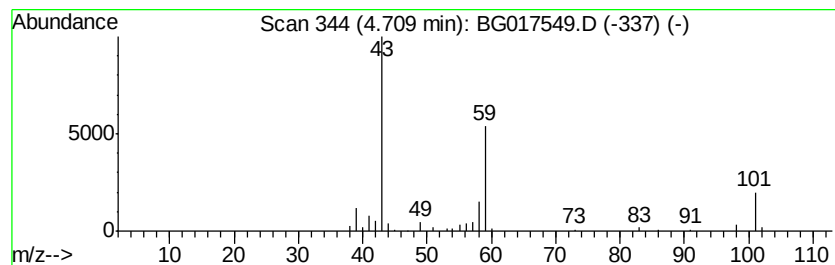
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.71	10.76 ng	57344	1,4-Dichlorobenzene-d4	7.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3		Butane	58	C4H10	000106-97-8	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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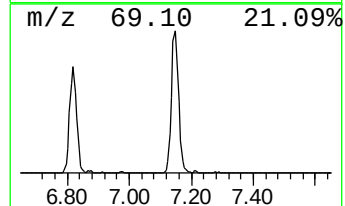
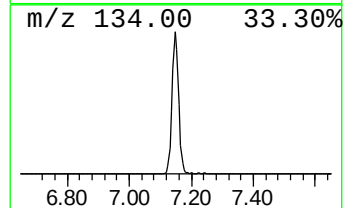
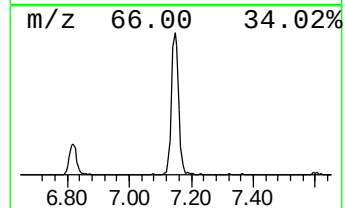
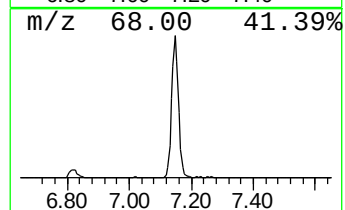
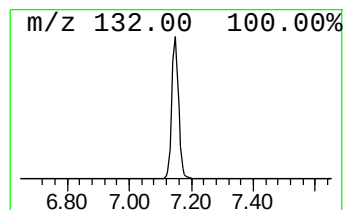
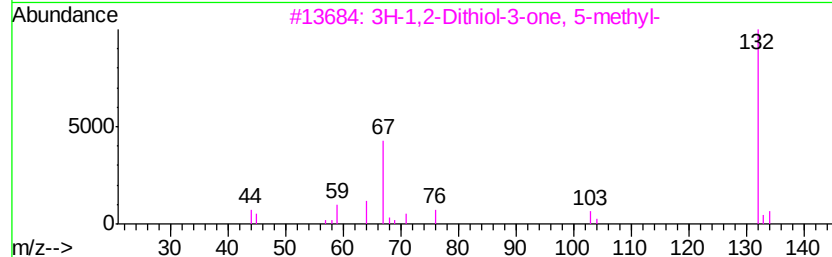
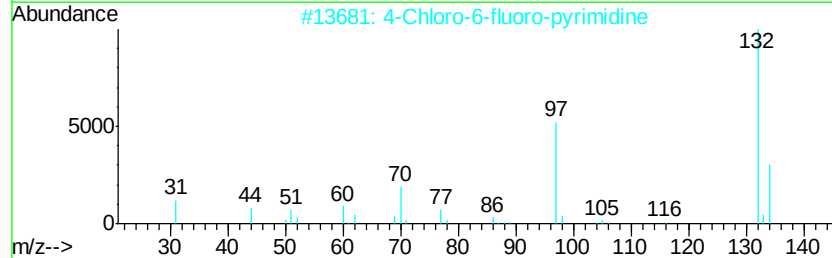
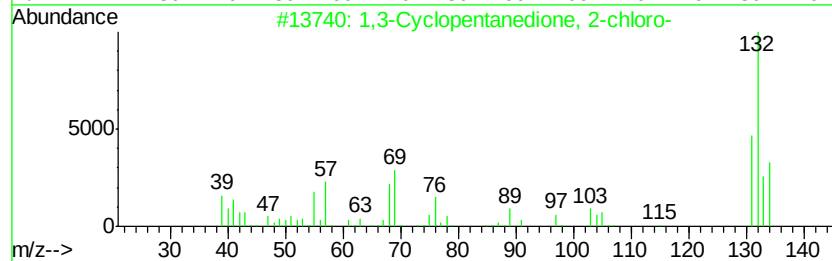
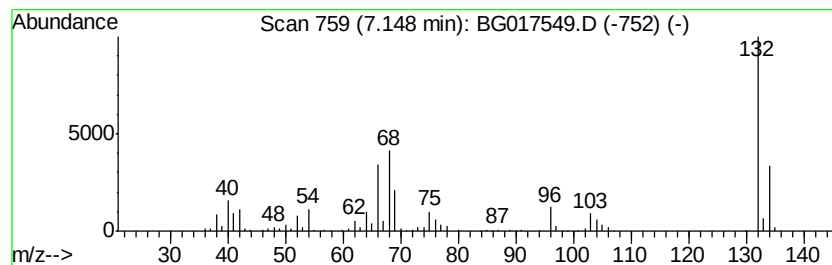
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Peak Number 3 unknown7.15 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	104.76 ng	558565	1,4-Dichlorobenzene-d4	7.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	32
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	27
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	22
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.76	39.9	ng	212979	1	7.61	106637	20.0
2-Pentanone, 4-hy...	4.71	10.8	ng	57344	1	7.61	106637	20.0
unknown7.15	7.15	104.8	ng	558565	1	7.61	106637	20.0