

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110116\
 Data File : BG024600.D
 Acq On : 1 Nov 2016 19:48
 Operator : UM/SJ
 Sample : PB94458BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB94458BL

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-BG102516.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	3.131	44	50	62	rVB	1312741	2229076	21.94%	5.203%
2	5.328	417	424	434	rBV	560607	945101	9.30%	2.206%
3	5.798	497	504	513	rBV	1175476	1961675	19.31%	4.579%
4	7.402	769	777	785	rBV	1195956	2111141	20.78%	4.927%
5	7.790	835	843	853	rVB	1154356	2040331	20.09%	4.762%
6	8.272	915	925	931	rBV	392912	732355	7.21%	1.709%
7	8.595	970	980	990	rBV	1569499	2812740	27.69%	6.565%
8	9.441	1114	1124	1132	rBV	1309229	2439185	24.01%	5.693%
9	11.092	1397	1405	1414	rBV	525012	979185	9.64%	2.285%
10	13.507	1809	1816	1827	rVB	3346004	5380640	52.97%	12.558%
11	14.882	2044	2050	2061	rVB	879516	1398846	13.77%	3.265%
12	16.362	2296	2302	2313	rBV	1506612	2425991	23.88%	5.662%
13	17.626	2509	2517	2526	rBV	1173124	1847101	18.18%	4.311%
14	20.205	2949	2956	2964	rBV	7618854	10157592	100.00%	23.708%
15	21.921	3240	3248	3255	rBV	1553360	2716886	26.75%	6.341%
16	25.340	3818	3830	3844	rBV	877254	2667162	26.26%	6.225%

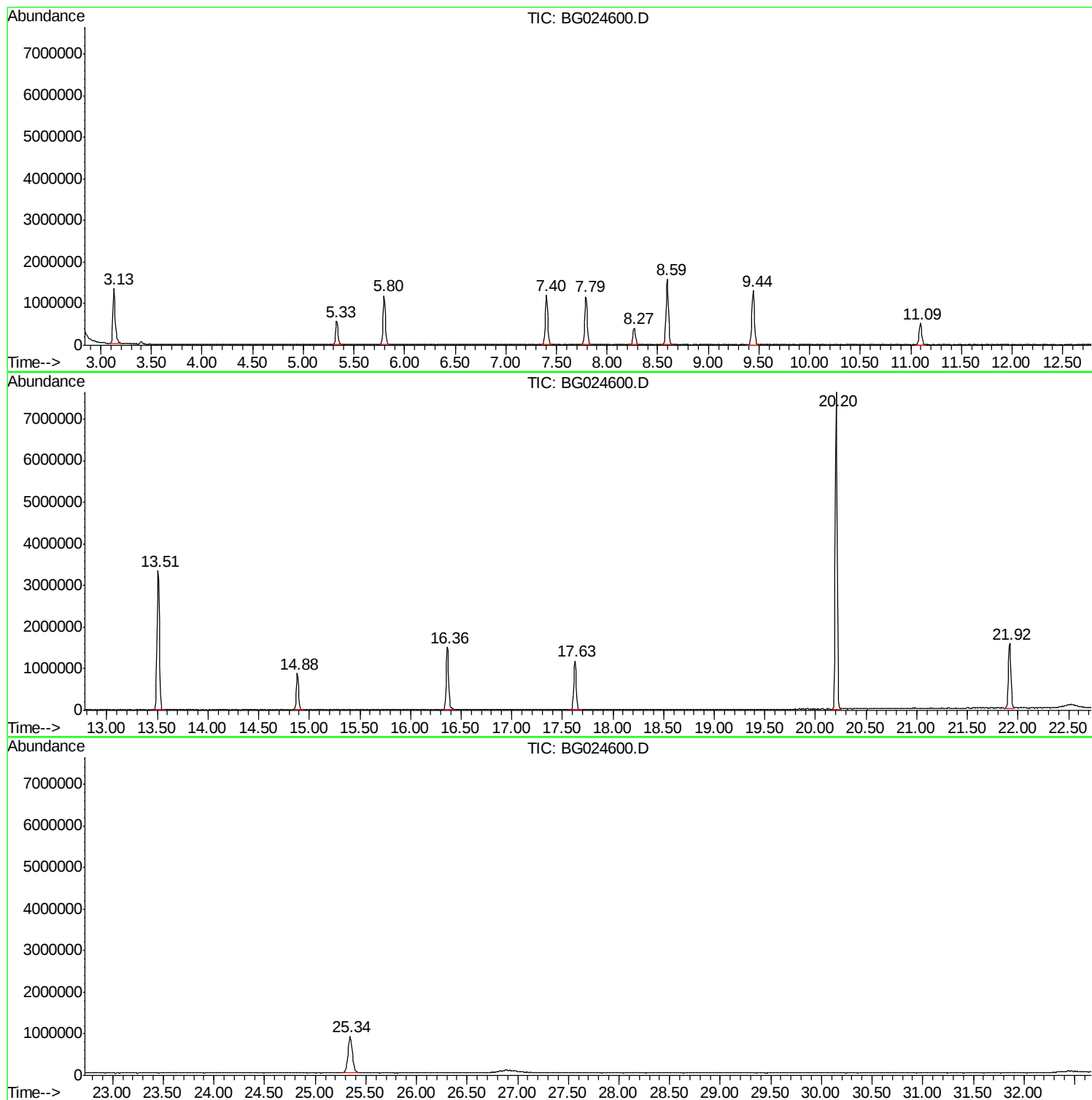
Sum of corrected areas: 42845007

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG102516.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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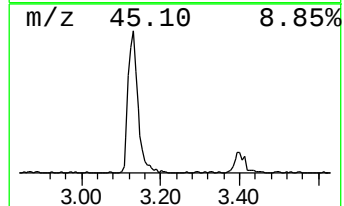
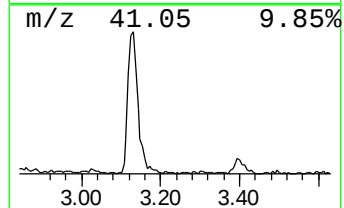
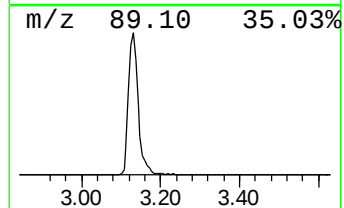
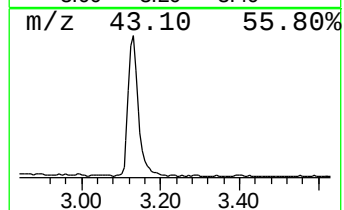
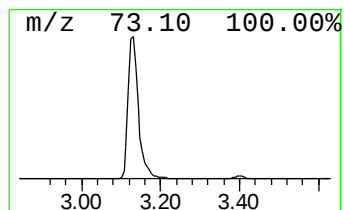
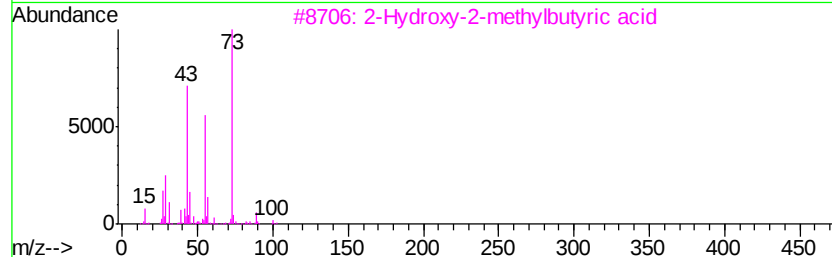
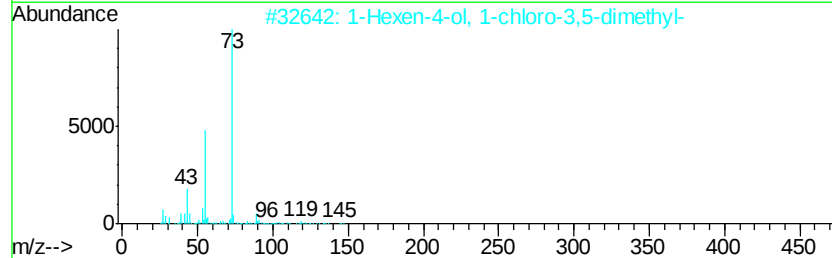
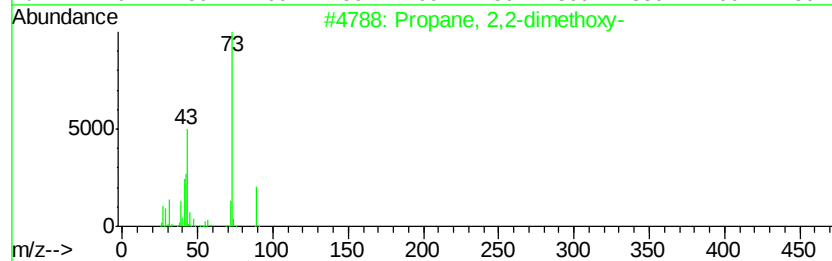
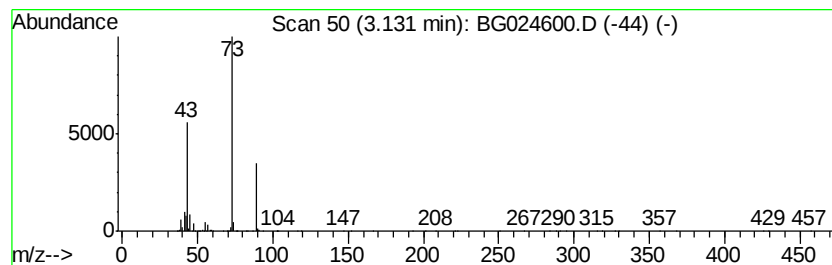
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG102516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.13	60.87 ng	2229080	1,4-Dichlorobenzene-d4	8.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	56
2		1-Hexen-4-ol, 1-chloro-3,5-dimet...	162	C8H15ClO	100244-09-5	9
3		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9
4		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
5		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	7



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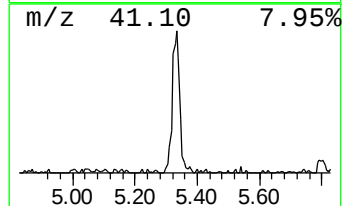
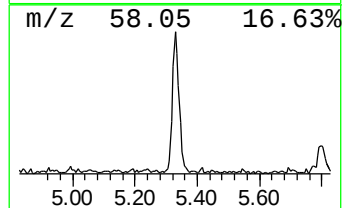
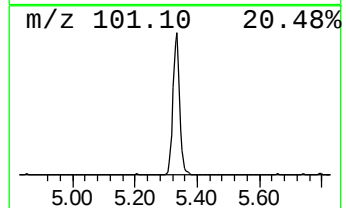
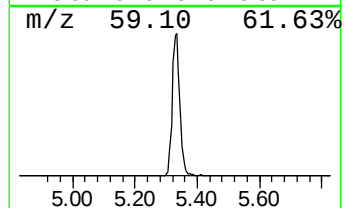
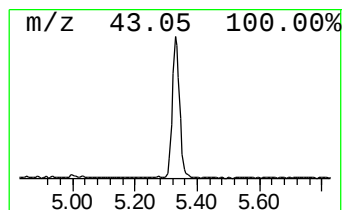
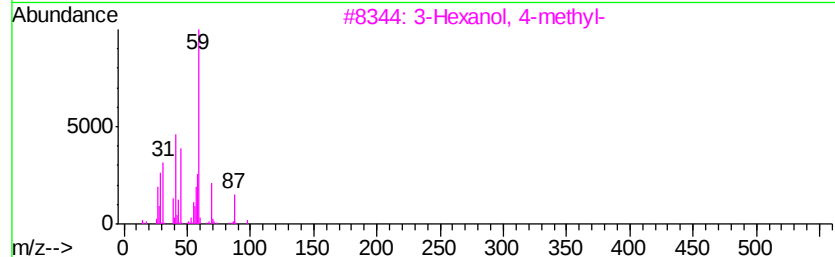
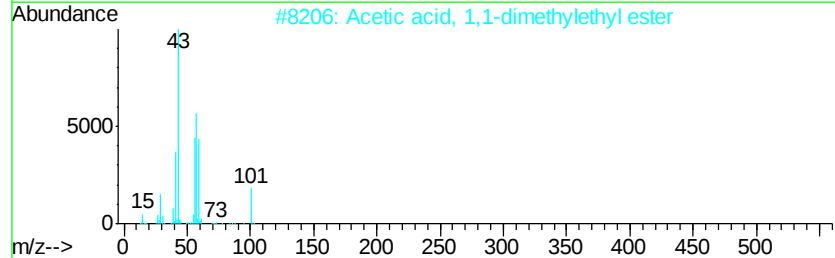
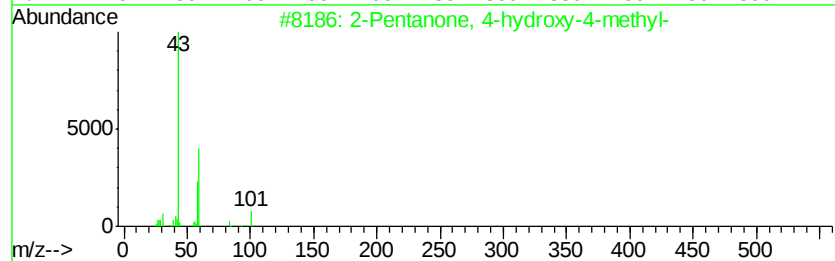
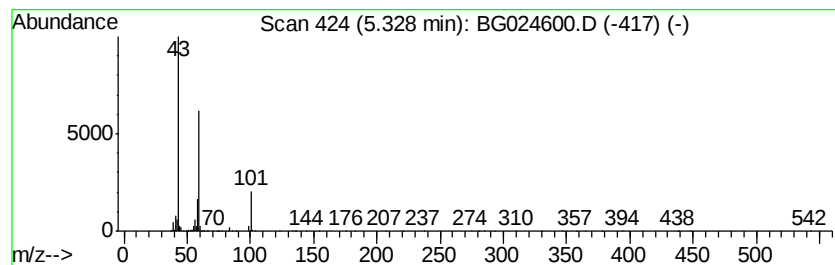
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.33	25.81 ng	945101	1,4-Dichlorobenzene-d4	8.27

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56	
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39	
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28	
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23	
5	Acetone	58	C3H6O	000067-64-1	14	



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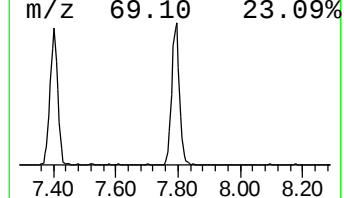
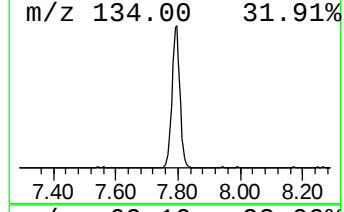
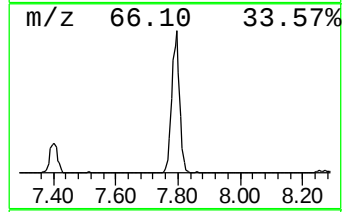
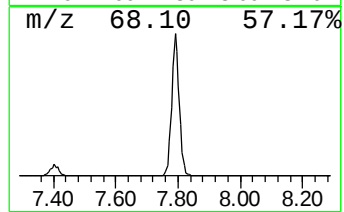
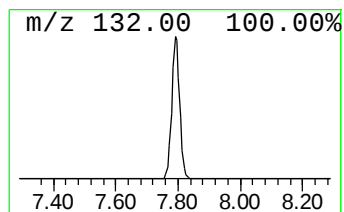
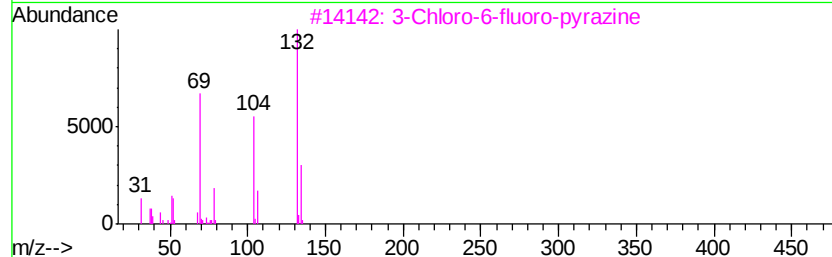
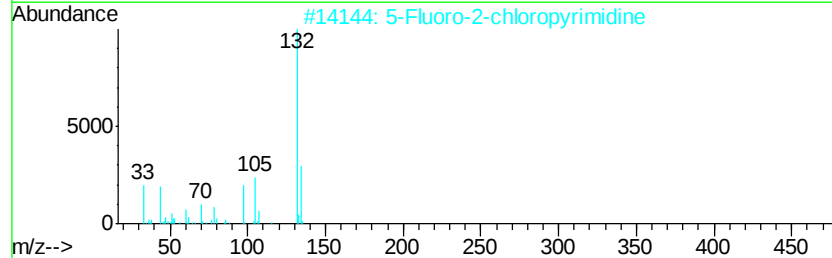
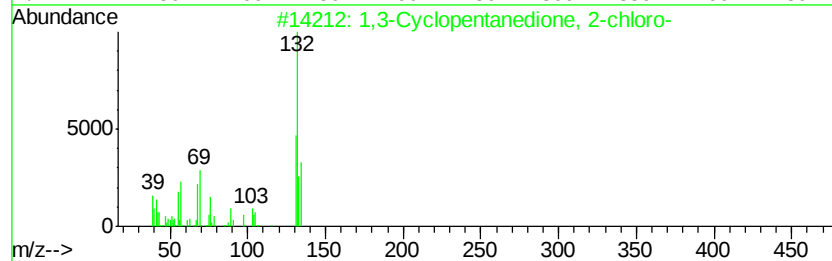
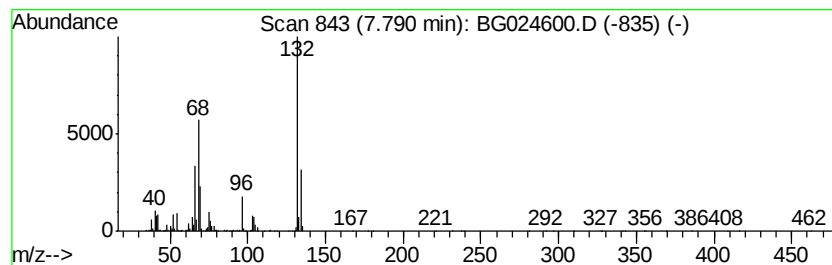
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Peak Number 3 unknown7.79 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.79	55.72 ng	2040330	1,4-Dichlorobenzene-d4	8.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	32
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
5		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	3.13	60.9	ng	2229080	1	8.27	732355	20.0
2-Pentanone, 4-hy...	5.33	25.8	ng	945101	1	8.27	732355	20.0
unknown7.79	7.79	55.7	ng	2040330	1	8.27	732355	20.0