

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG041715\
 Data File : BG016491.D
 Acq On : 17 Apr 2015 15:59
 Operator : TP/IZ
 Sample : G1897-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCW-WW-114-41415

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-BG040615.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	2.752	5	11	20	rBV	290469	569351	16.23%	3.049%
2	2.835	20	25	36	rVB	356343	498827	14.22%	2.671%
3	4.774	350	355	363	rVB	44024	63995	1.82%	0.343%
4	5.249	430	436	446	rBV	454484	670419	19.12%	3.590%
5	6.848	700	708	721	rBV	283527	440972	12.57%	2.361%
6	7.200	760	768	778	rBV	927128	1459572	41.62%	7.816%
7	7.658	840	846	853	rVB	247470	374249	10.67%	2.004%
8	7.982	893	901	909	rBV	886875	1410627	40.22%	7.554%
9	8.816	1036	1043	1053	rBV	700447	1098411	31.32%	5.882%
10	10.443	1313	1320	1330	rVB	345138	554913	15.82%	2.971%
11	12.923	1734	1742	1753	rBV	1826591	2625519	74.86%	14.059%
12	14.304	1970	1977	1985	rBV2	486755	750962	21.41%	4.021%
13	15.661	2202	2208	2213	rBV	26181	36037	1.03%	0.193%
14	15.790	2224	2230	2248	rBV	1103786	1635076	46.62%	8.755%
15	17.042	2437	2443	2453	rBV2	641272	903404	25.76%	4.837%
16	17.946	2591	2597	2604	rBV2	35118	60832	1.73%	0.326%
17	19.674	2885	2891	2901	rBV	2831026	3507019	100.00%	18.779%
18	20.937	3102	3106	3114	rBV3	44408	75743	2.16%	0.406%
19	21.225	3149	3155	3164	rBV	771251	967655	27.59%	5.182%
20	22.817	3423	3426	3434	rVB7	19838	35279	1.01%	0.189%
21	23.458	3527	3535	3546	rVB	489276	936272	26.70%	5.013%

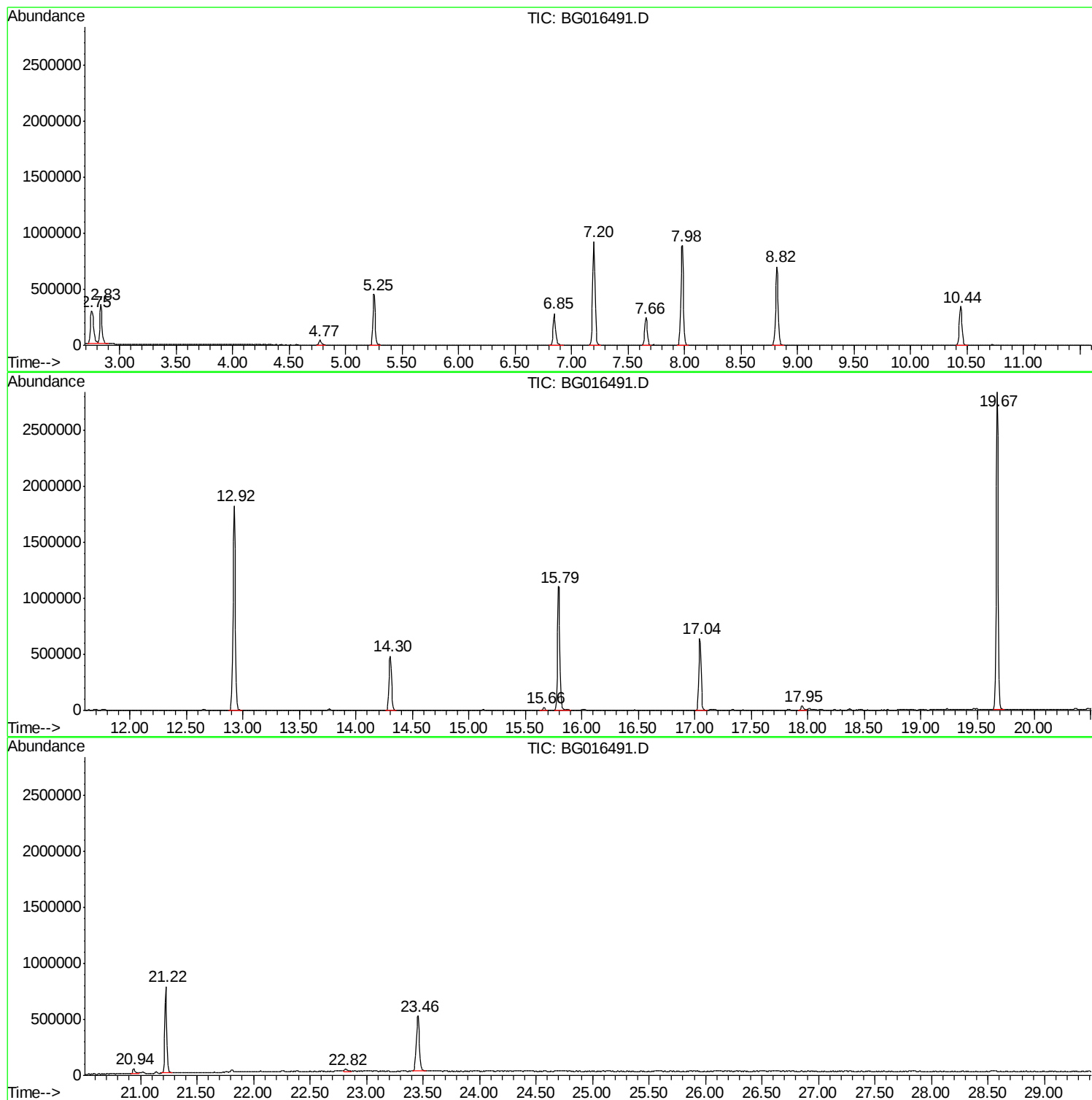
Sum of corrected areas: 18675134

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.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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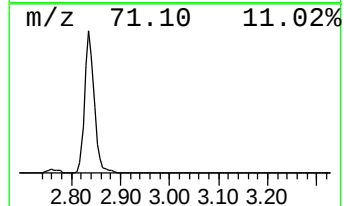
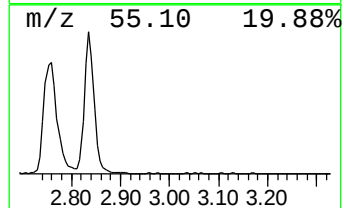
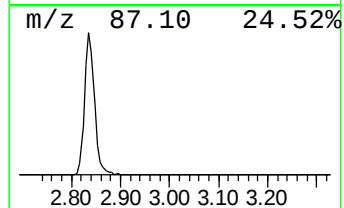
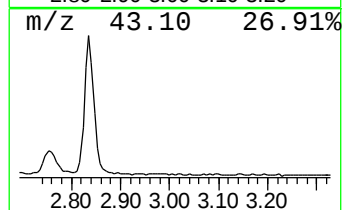
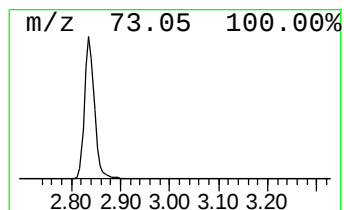
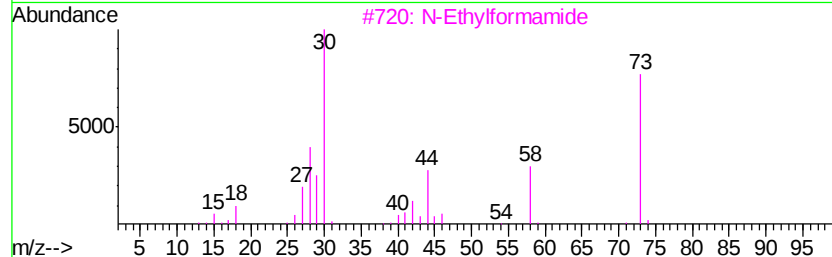
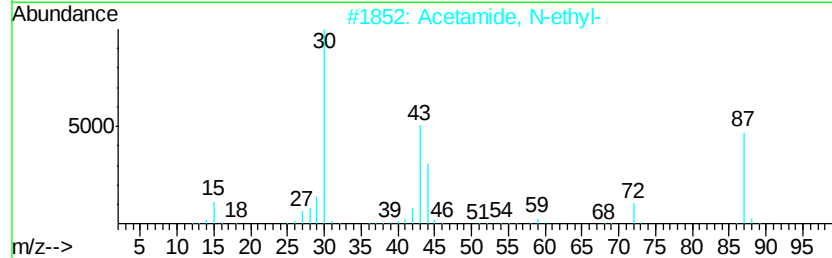
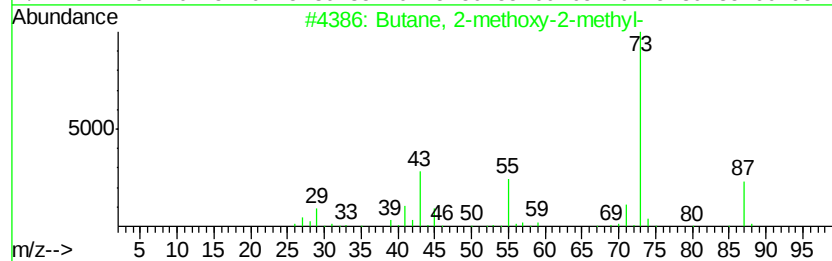
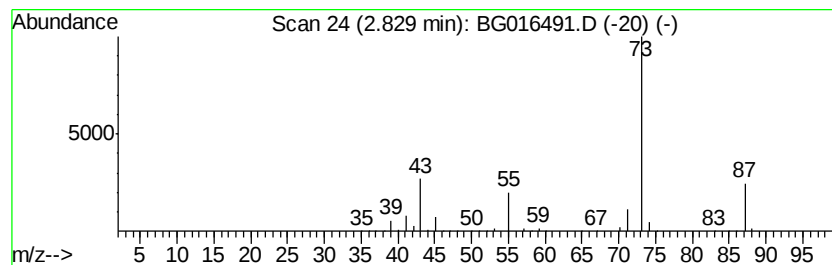
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.83	26.66 ng	498827	1,4-Dichlorobenzene-d4	7.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	9
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9



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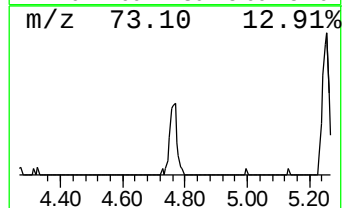
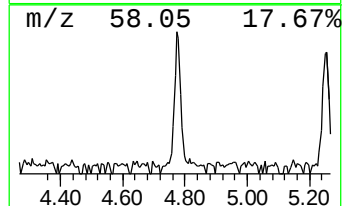
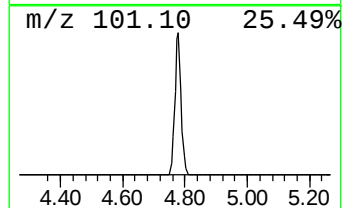
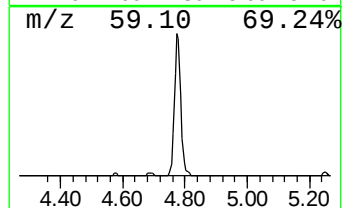
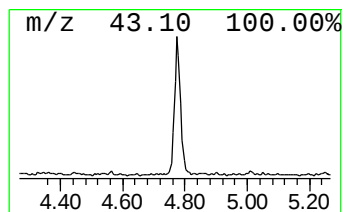
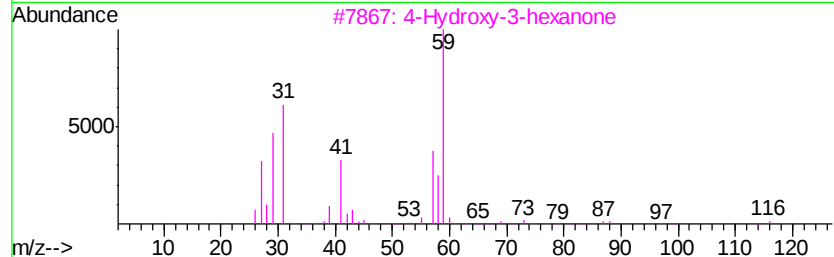
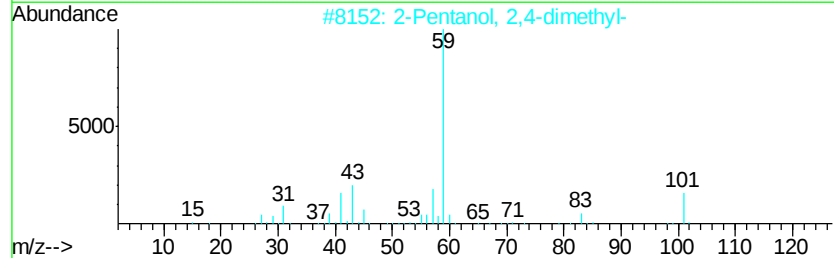
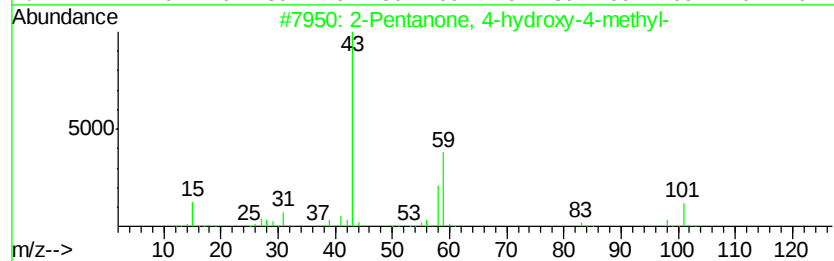
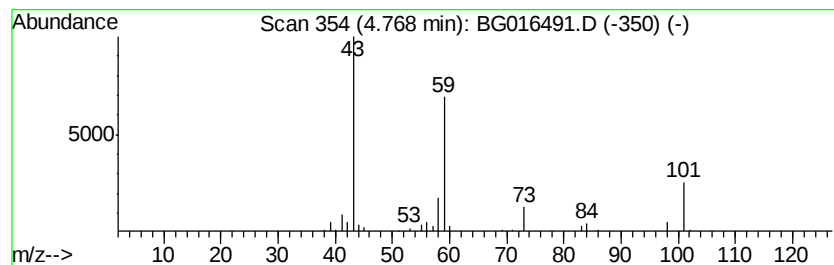
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.77	3.42 ng	63995	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	50
2	2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	50
3	4-Hydroxy-3-hexanone	116	C6H12O2	004984-85-4	32
4	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	27
5	3-Hexanol	102	C6H14O	000623-37-0	25



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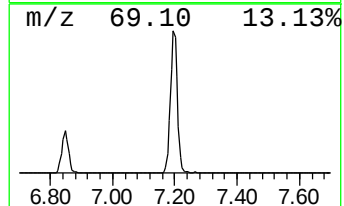
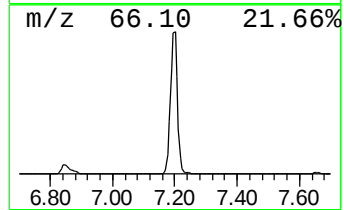
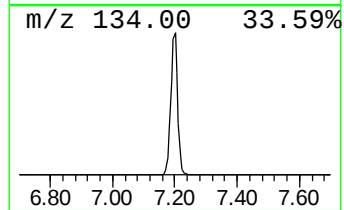
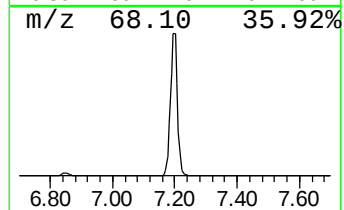
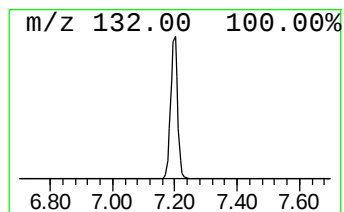
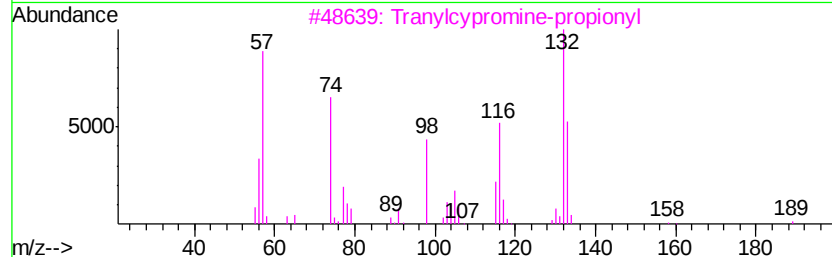
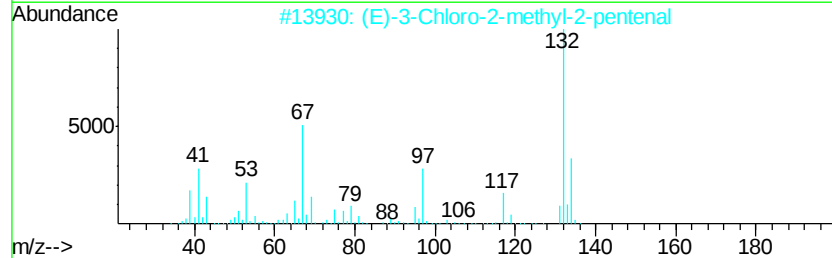
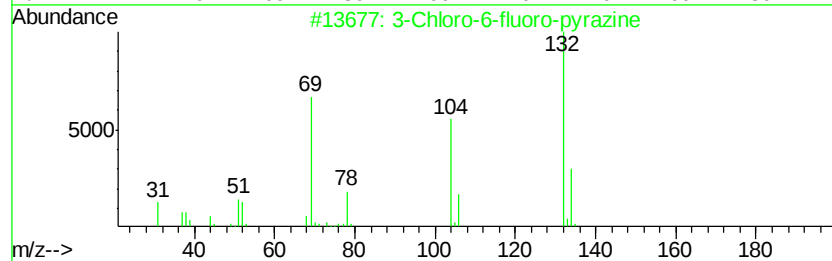
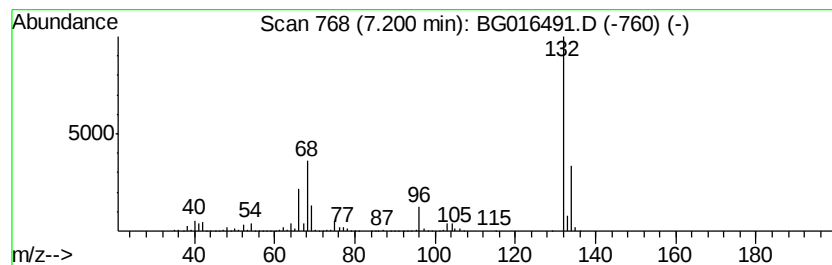
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Peak Number 4 unknown7.20 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.20	78.00 ng	1459570	1,4-Dichlorobenzene-d4	7.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.83	26.7	ng	498827	1	7.66	374249	20.0
2-Pentanone, 4-hy...	4.77	3.4	ng	63995	1	7.66	374249	20.0
unknown7.20	7.20	78.0	ng	1459570	1	7.66	374249	20.0