

Data Path : Z:\HPCHEM1\BNA G\DATA\BG061716\
 Data File : BG022416.D
 Acq On : 18 Jun 2016 10:00
 Operator : UM/SJ
 Sample : PB91363BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB91363BL

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-BG060616.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	2.868	3	5	22	rVB	1255797	1702001	100.00%	20.603%
2	5.101	379	385	395	rBV	11821	21485	1.26%	0.260%
3	5.600	463	470	486	rBV	214809	422532	24.83%	5.115%
4	7.228	740	747	762	rBV	220692	466105	27.39%	5.642%
5	7.580	800	807	823	rBV	258575	506234	29.74%	6.128%
6	8.039	879	885	901	rVB	54117	106405	6.25%	1.288%
7	8.362	932	940	954	rBV	200139	405670	23.83%	4.911%
8	9.219	1079	1086	1102	rBV	113663	267139	15.70%	3.234%
9	10.865	1358	1366	1382	rBV	71472	169183	9.94%	2.048%
10	13.303	1773	1781	1806	rBV	493011	899817	52.87%	10.892%
11	14.684	2009	2016	2033	rBV2	156478	290210	17.05%	3.513%
12	16.176	2263	2270	2282	rBV	315301	567324	33.33%	6.867%
13	17.428	2476	2483	2499	rBV	173348	355750	20.90%	4.306%
14	20.024	2918	2925	2938	rBV	872322	1418517	83.34%	17.171%
15	21.693	3201	3209	3229	rBV	141769	362012	21.27%	4.382%
16	24.930	3750	3760	3777	rBV3	85902	300746	17.67%	3.640%

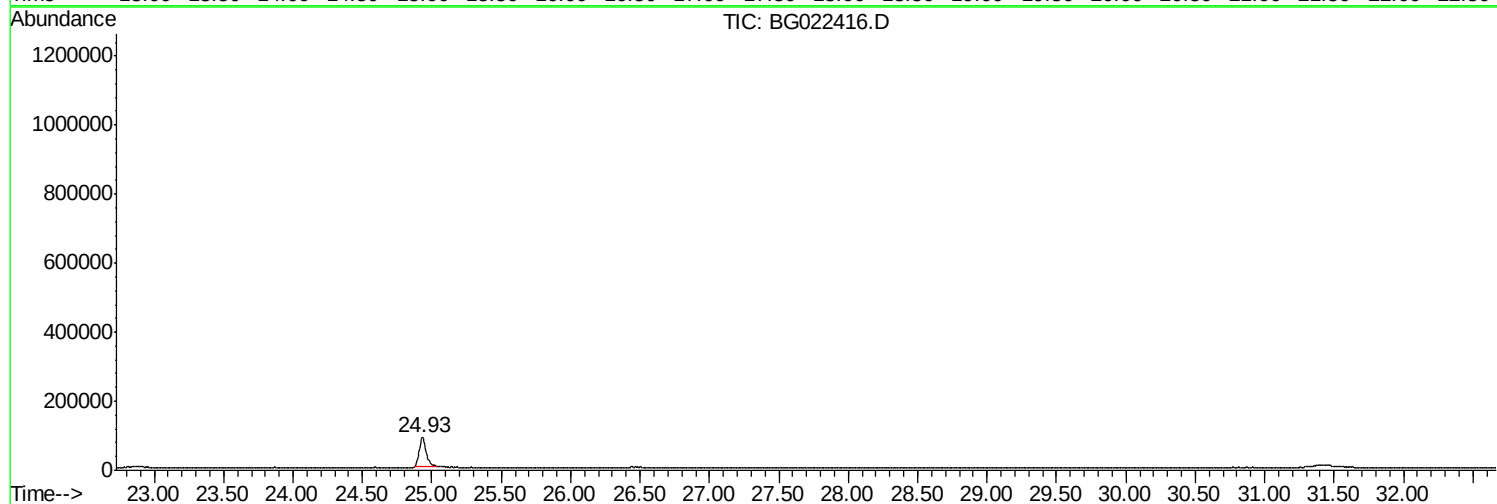
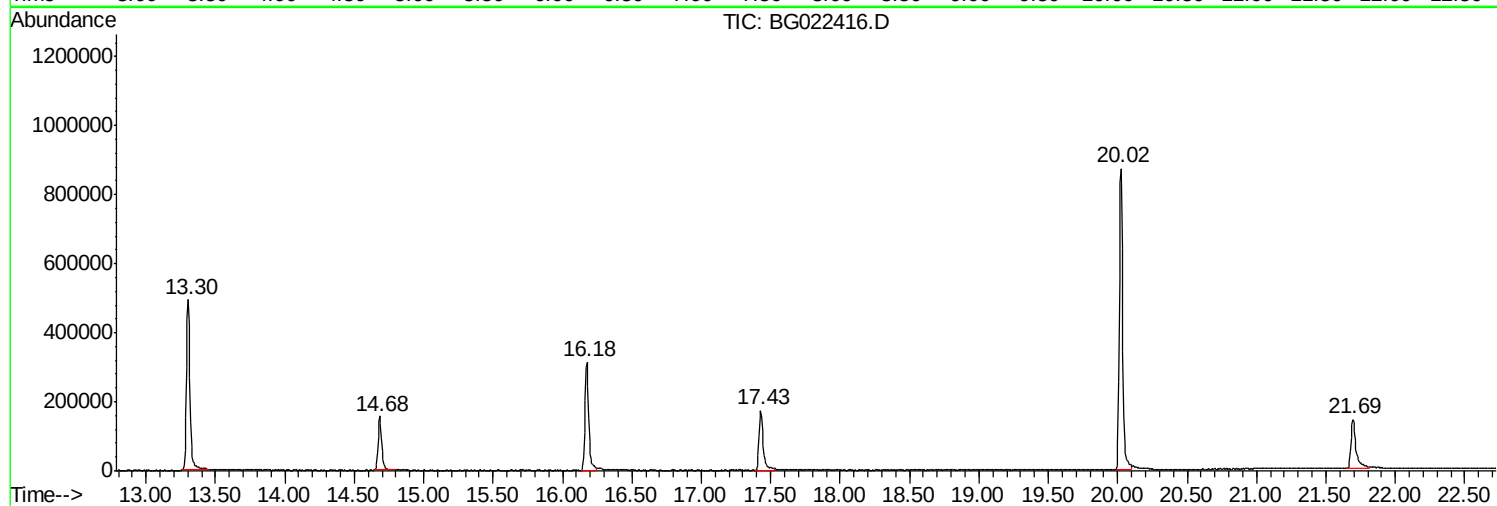
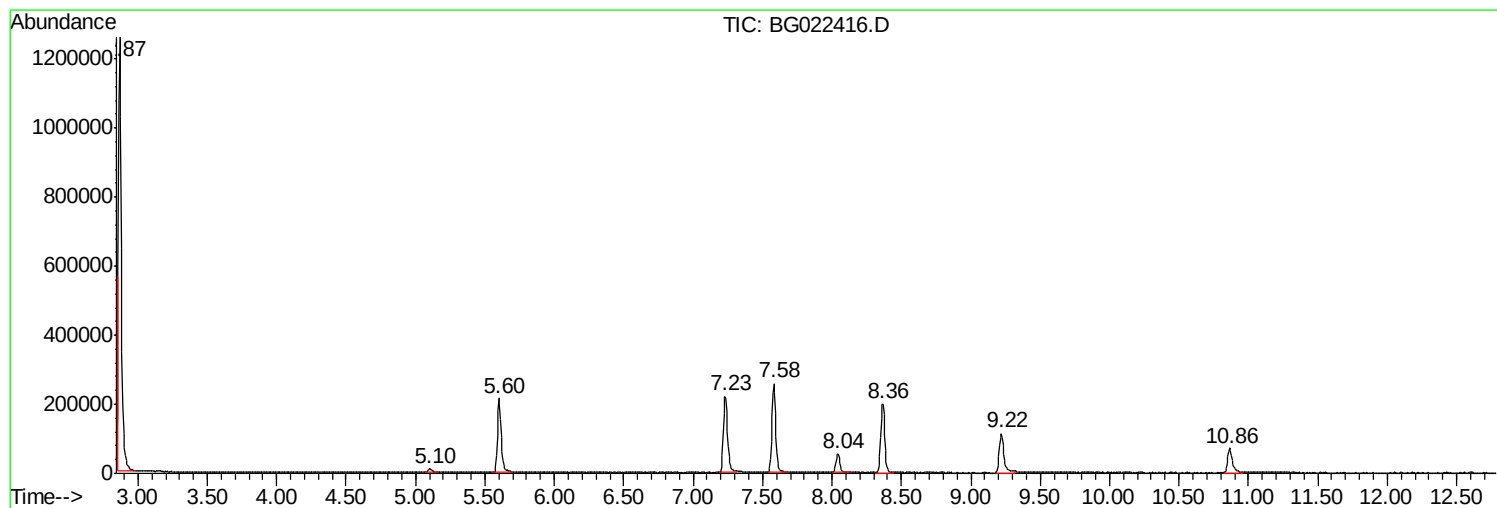
Sum of corrected areas: 8261130

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060616.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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Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
PB91363BL

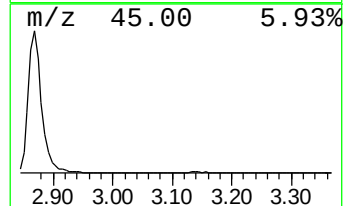
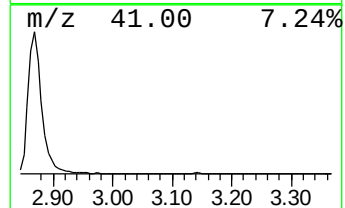
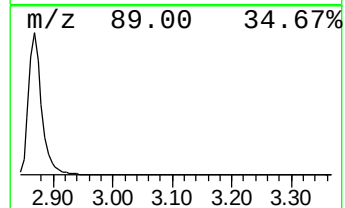
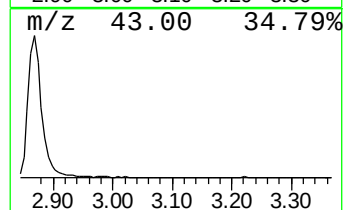
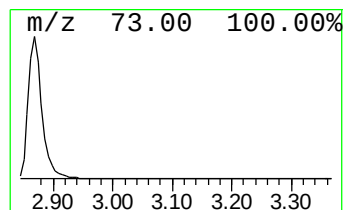
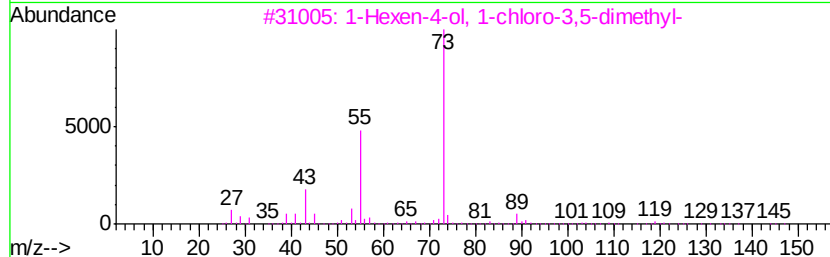
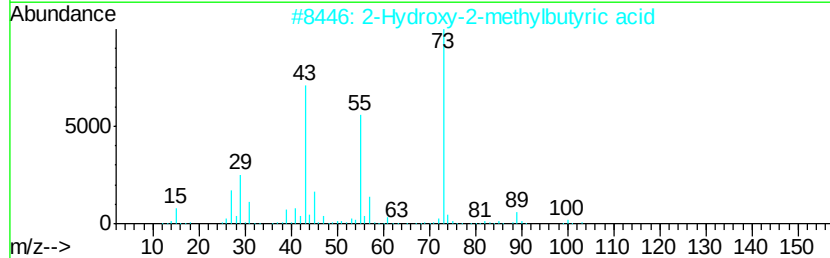
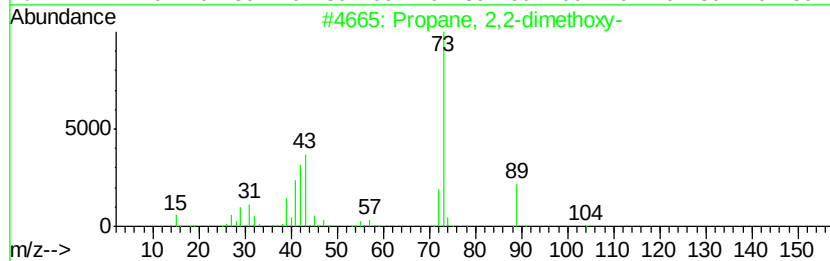
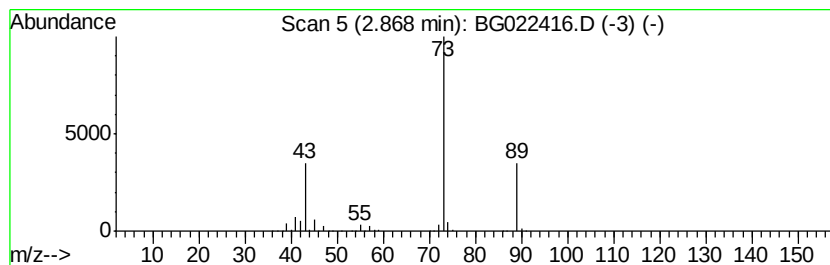
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown2.87 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.87	319.91 ng	1702000	1,4-Dichlorobenzene-d4	8.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	33
2		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9
3		1-Hexen-4-ol, 1-chloro-3,5-dimet...	162	C8H15ClO	100244-09-5	9
4		N-Ethylformamide	73	C3H7NO	000627-45-2	7
5		Methane, isothiocyanato-	73	C2H3NS	000556-61-6	7



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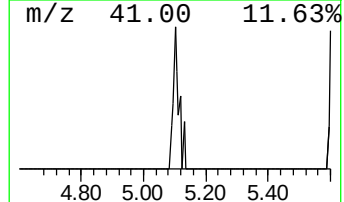
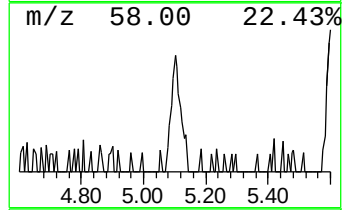
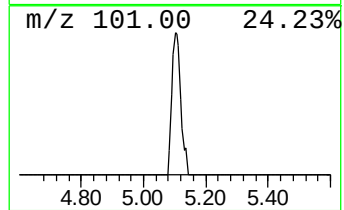
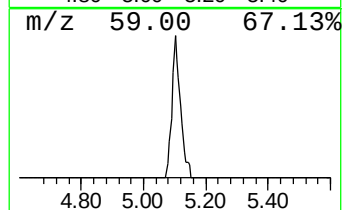
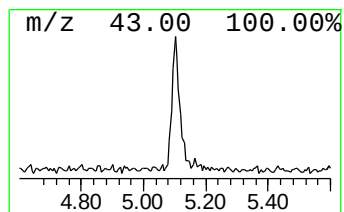
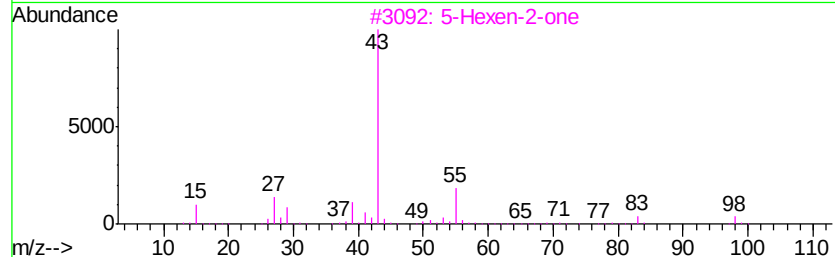
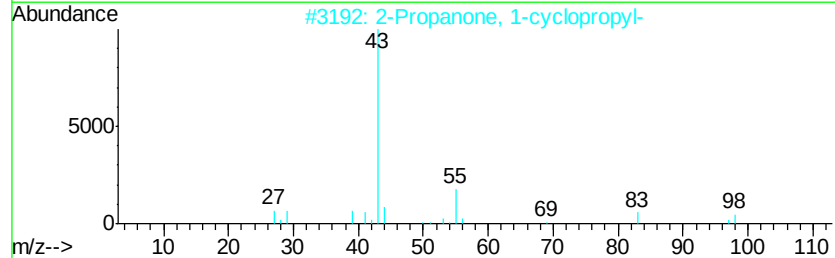
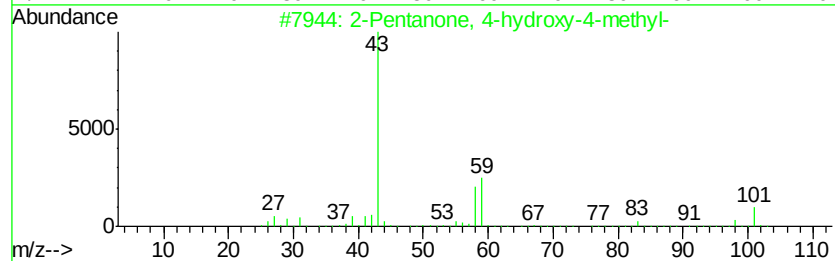
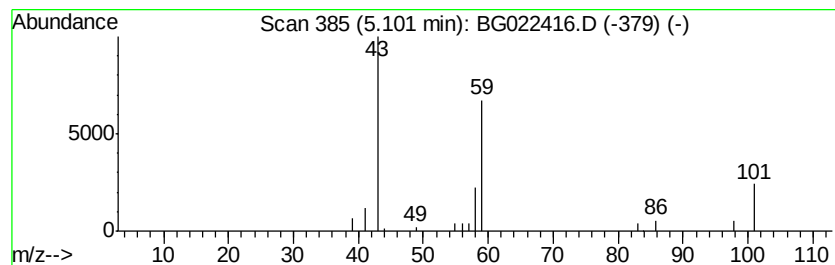
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.10	4.04 ng	21485	1,4-Dichlorobenzene-d4	8.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	33
2		2-Propanone, 1-cyclopropyl-	98	C6H10O	004160-75-2	9
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	9
5		1-Propen-2-ol, formate	86	C4H6O2	032978-00-0	7



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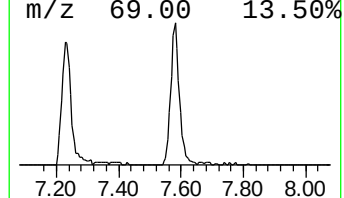
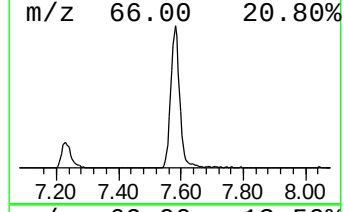
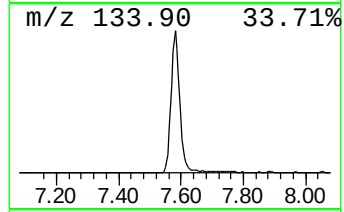
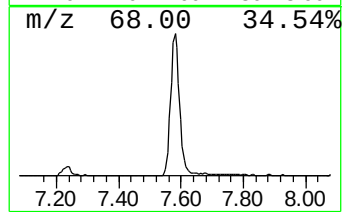
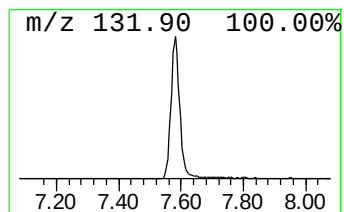
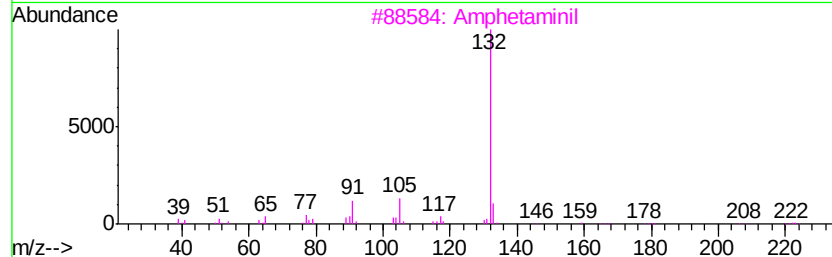
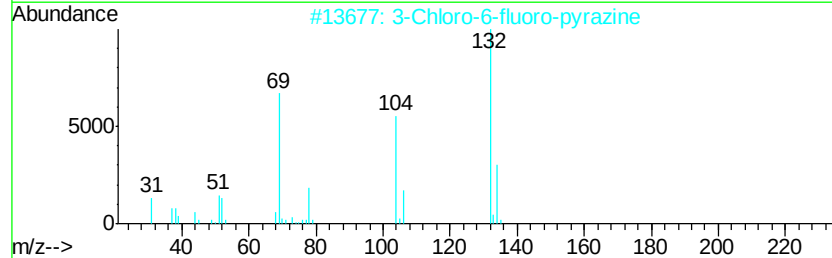
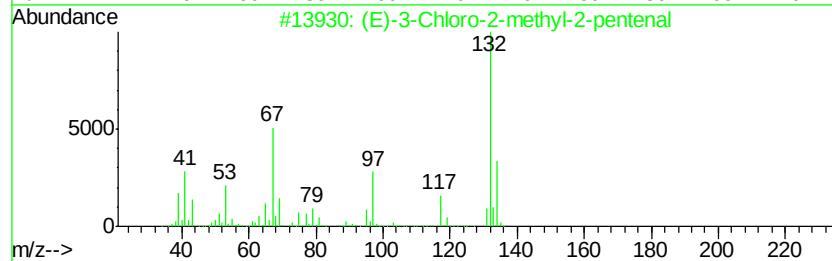
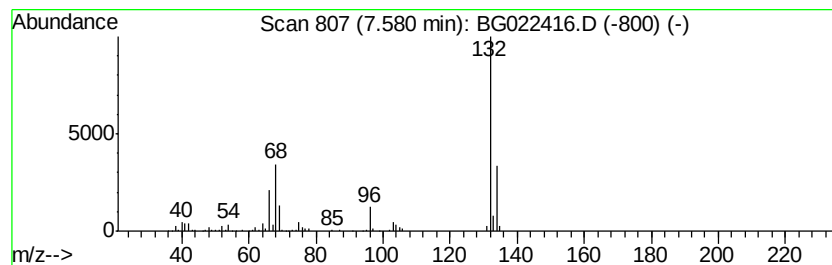
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Peak Number 3 unknown7.58 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	95.15 ng	506234	1,4-Dichlorobenzene-d4	8.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
3		Amphetaminil	250	C17H18N2	017590-01-1	10
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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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
unknown2.87	2.87	319.9	ng	1702000	1	8.04	106405	20.0
2-Pentanone, 4-hy...	5.10	4.0	ng	21485	1	8.04	106405	20.0
unknown7.58	7.58	95.2	ng	506234	1	8.04	106405	20.0