

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070317\
 Data File : BG027844.D
 Acq On : 3 Jul 2017 22:50
 Operator : SJ/JU
 Sample : I4007-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP5-MH2097-COMP

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-BG062817.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	3.665	8	13	20	rBV	31306	58915	2.85%	0.551%
2	4.229	105	109	118	rBV	11098	21575	1.04%	0.202%
3	5.581	332	339	350	rBV	67424	110432	5.34%	1.032%
4	6.033	408	416	428	rBV	404126	714521	34.54%	6.678%
5	7.596	672	682	694	rBV	429566	821760	39.72%	7.680%
6	7.984	740	748	761	rVB	424447	763742	36.91%	7.138%
7	8.454	821	828	834	rBV	89422	161342	7.80%	1.508%
8	8.777	874	883	892	rBV	285656	512253	24.76%	4.787%
9	9.617	1015	1026	1037	rBV	243775	467284	22.59%	4.367%
10	11.268	1300	1307	1317	rBV	138252	259868	12.56%	2.429%
11	13.665	1708	1715	1725	rVB	708491	1115268	53.90%	10.423%
12	14.476	1844	1853	1860	rBV	132093	200725	9.70%	1.876%
13	15.040	1943	1949	1960	rVB2	242712	401061	19.38%	3.748%
14	16.527	2195	2202	2217	rBV	781561	1201732	58.08%	11.231%
15	16.697	2226	2231	2234	rBV	15519	21338	1.03%	0.199%
16	17.790	2410	2417	2429	rBV	359191	560785	27.10%	5.241%
17	20.369	2849	2856	2862	rBV	1557165	2068952	100.00%	19.336%
18	22.144	3150	3158	3167	rBV	332357	627908	30.35%	5.868%
19	25.728	3755	3768	3780	rBV3	186792	610414	29.50%	5.705%

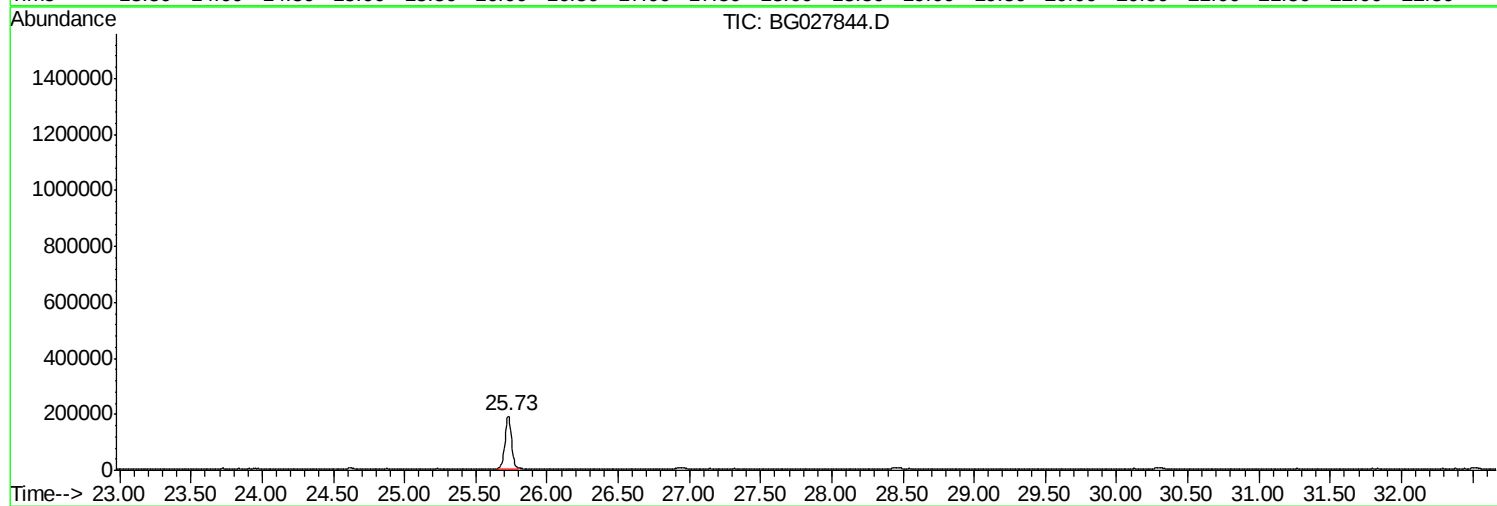
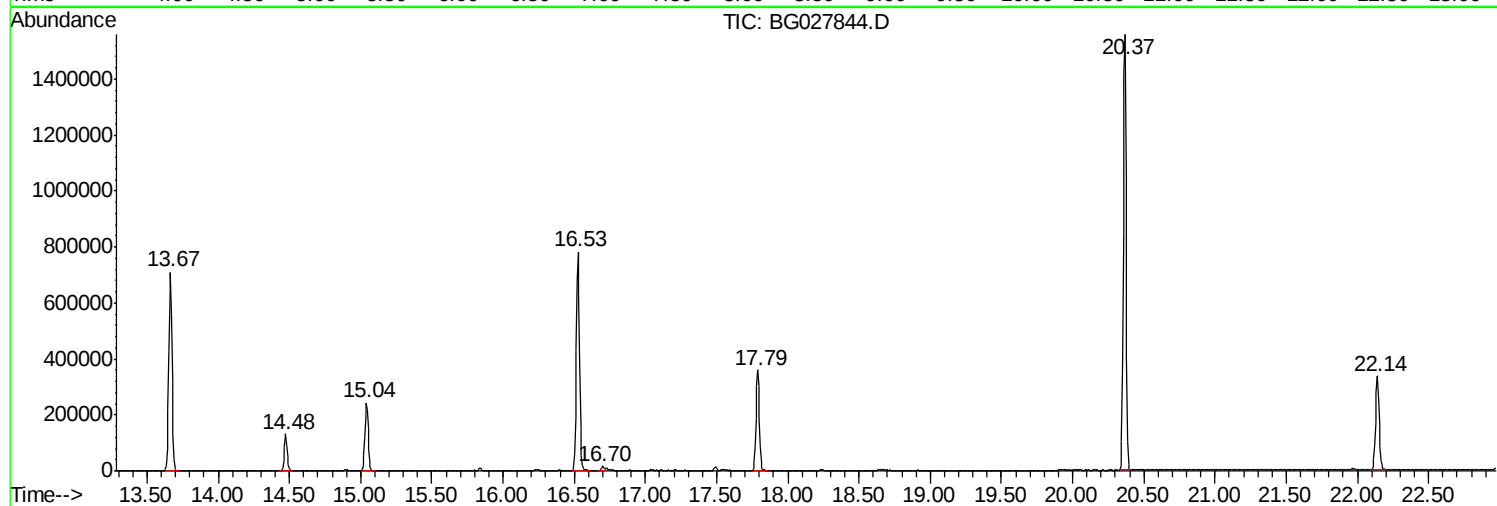
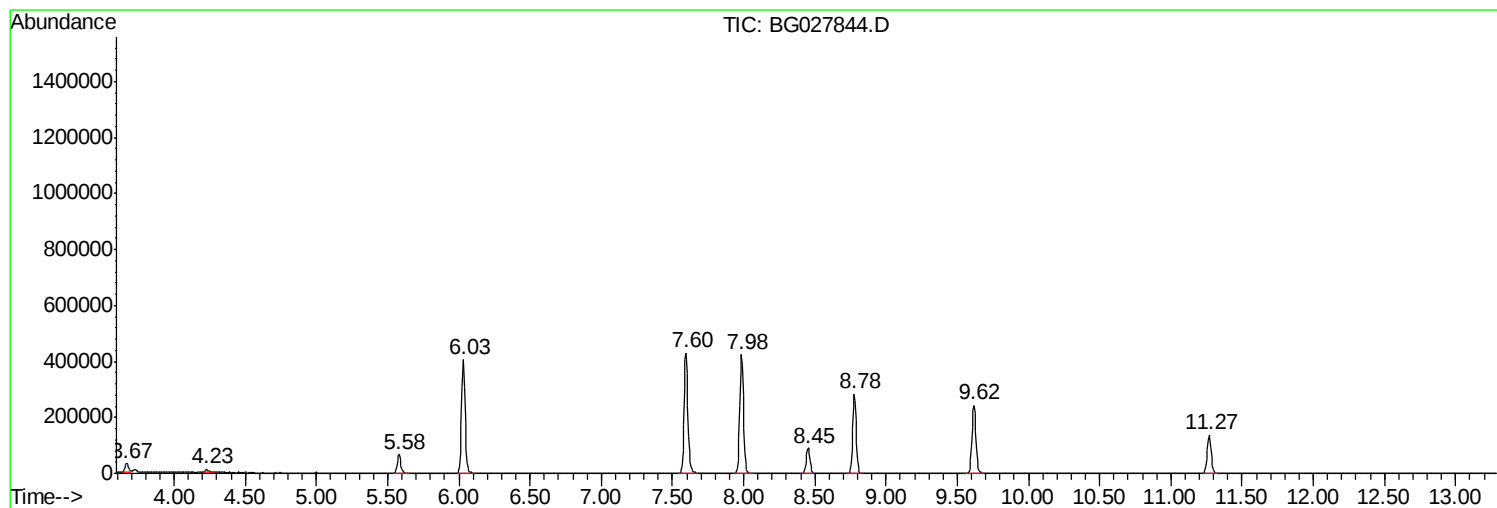
Sum of corrected areas: 10699875

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062817.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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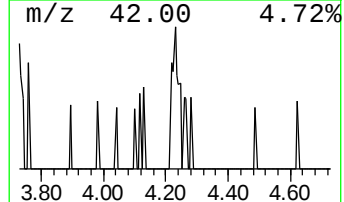
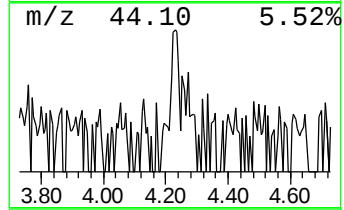
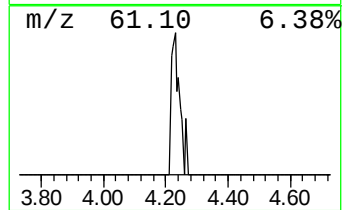
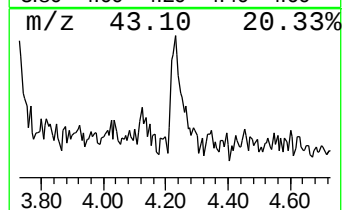
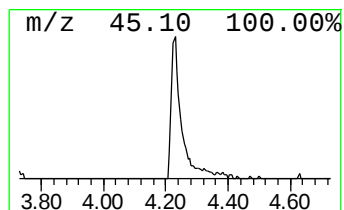
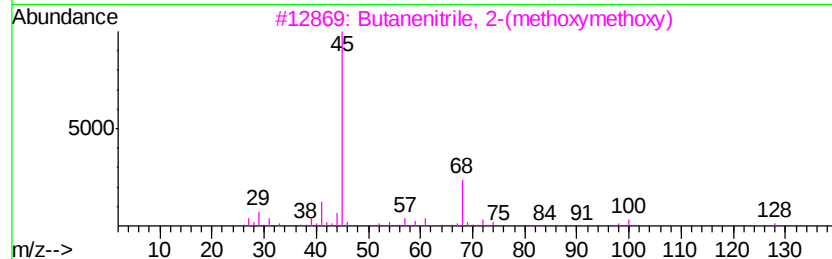
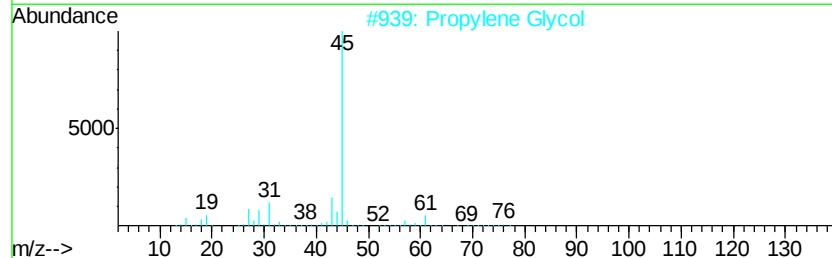
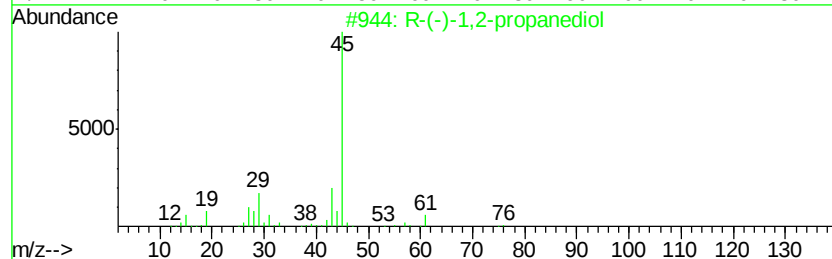
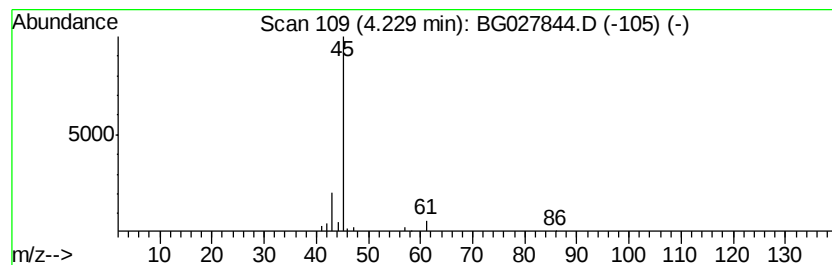
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 R-(-)-1,2-propanediol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.23	2.67 ng	21575	1,4-Dichlorobenzene-d4	8.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	64
2		Propylene Glycol	76	C3H8O2	000057-55-6	9
3		Butanenitrile, 2-(methoxymethoxy)	129	C6H11NO2	1000196-86-5	9
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5		1-Butene, 4-methoxy	86	C5H10O	004696-30-4	7



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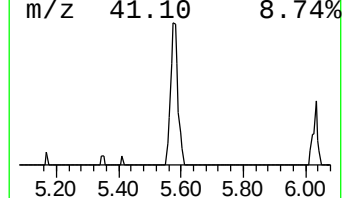
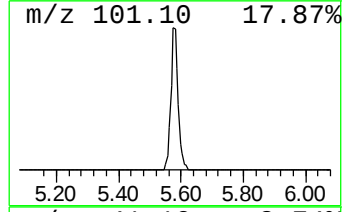
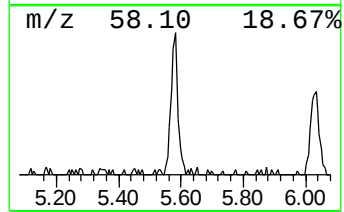
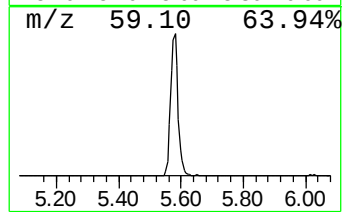
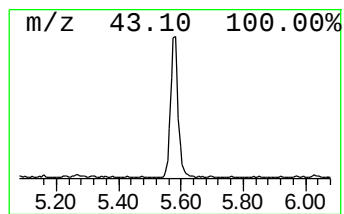
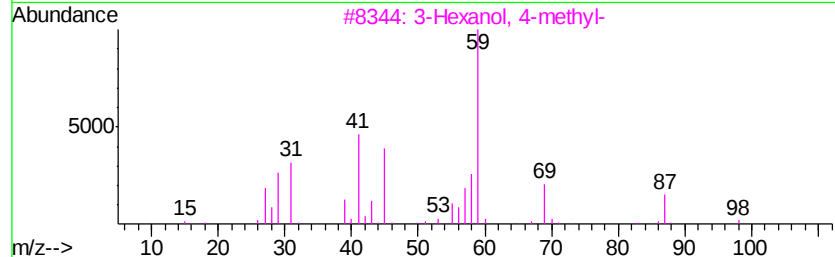
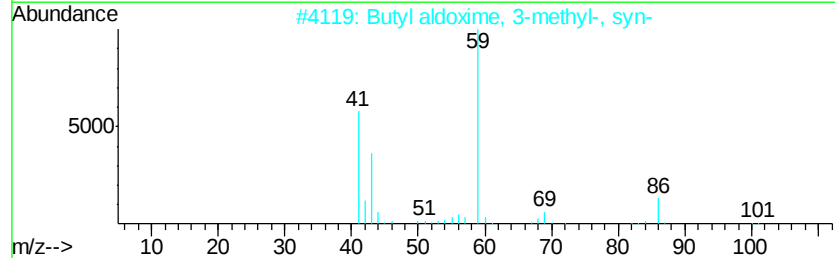
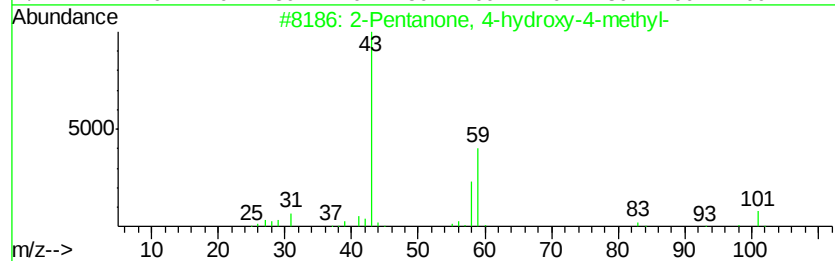
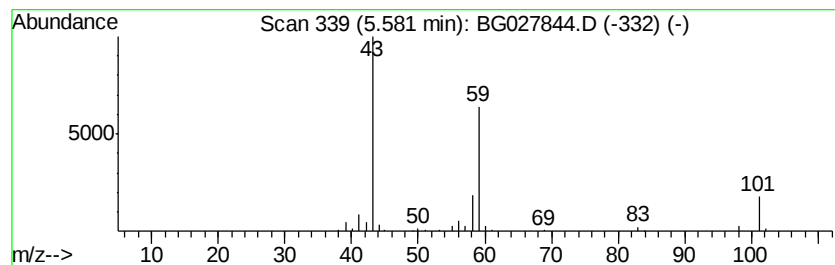
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.58	13.69 ng	110432	1,4-Dichlorobenzene-d4	8.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	32
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
4		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
5		Acetone	58	C3H6O	000067-64-1	9



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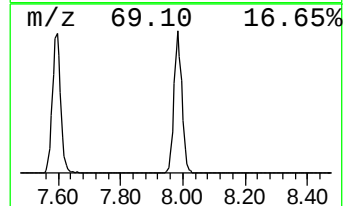
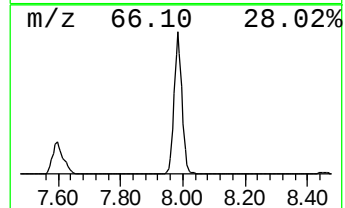
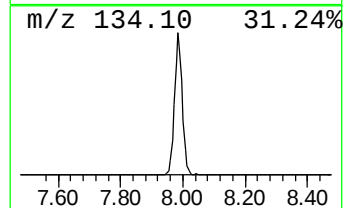
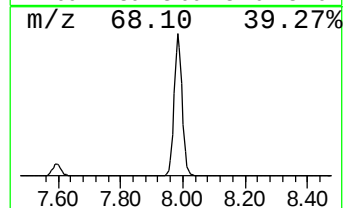
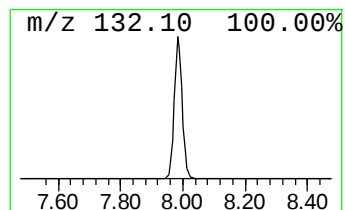
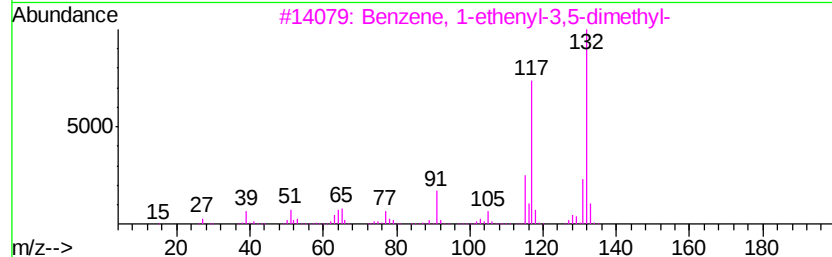
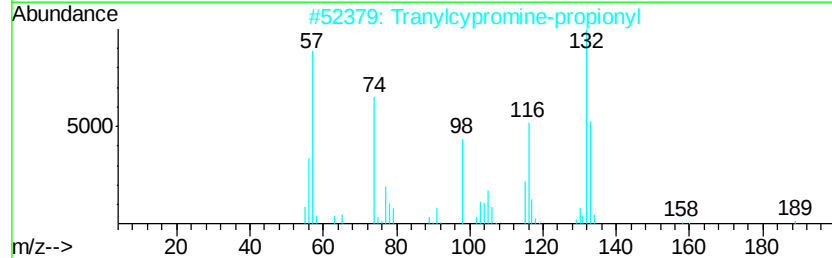
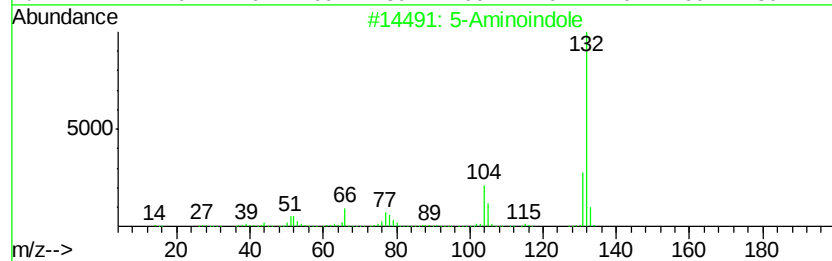
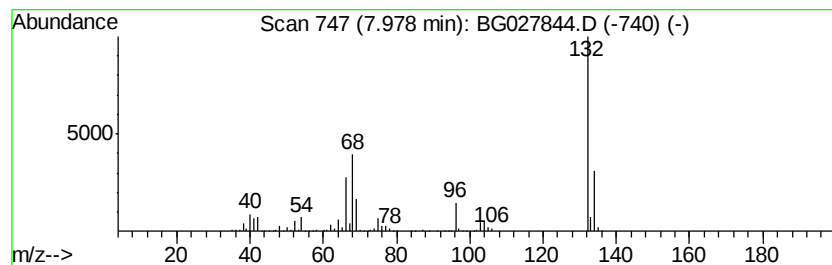
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Peak Number 4 unknown7.98 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.98	94.67 ng	763742	1,4-Dichlorobenzene-d4	8.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	12
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
R-(-)-1,2-propane...	4.23	2.7	ng	21575	1	8.45	161342	20.0
2-Pentanone, 4-hy...	5.58	13.7	ng	110432	1	8.45	161342	20.0
unknown7.98	7.98	94.7	ng	763742	1	8.45	161342	20.0