

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032715\
 Data File : BF078047.D
 Acq On : 27 Mar 2015 20:14
 Operator : TP/IZ
 Sample : PB82360BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB82360BL

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_F\METHODS\8270-BF031115.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	1.241	28	31	34	rBV	1290049	1245322	81.82%	11.120%
2	1.355	37	41	43	rVB3	9075	22951	1.51%	0.205%
3	1.630	61	65	72	rVB	10149	18994	1.25%	0.170%
4	1.733	72	74	80	rBV	19349	40790	2.68%	0.364%
5	4.819	342	344	350	rBV	88188	110243	7.24%	0.984%
6	5.379	390	393	395	rBV	663446	905792	59.51%	8.088%
7	6.670	503	506	509	rBV	1020557	902883	59.32%	8.062%
8	6.796	514	517	519	rBV	898297	978157	64.26%	8.734%
9	7.070	539	541	544	rVB	237189	229800	15.10%	2.052%
10	7.253	555	557	560	rBV	557097	771350	50.68%	6.888%
11	7.768	600	602	605	rBV	579208	541399	35.57%	4.834%
12	8.648	677	679	682	rBV	347393	318053	20.90%	2.840%
13	9.996	795	797	800	rBV	1396426	1208526	79.40%	10.791%
14	10.819	867	869	871	rVB	375342	372830	24.49%	3.329%
15	11.791	952	954	957	rBV2	548264	704021	46.25%	6.286%
16	12.648	1027	1029	1032	rBV	385101	391586	25.73%	3.497%
17	14.648	1201	1204	1206	rBV	1481298	1522071	100.00%	13.591%
18	15.928	1313	1316	1318	rBV	434716	458014	30.09%	4.090%
19	17.654	1464	1467	1470	rBV	378971	456222	29.97%	4.074%

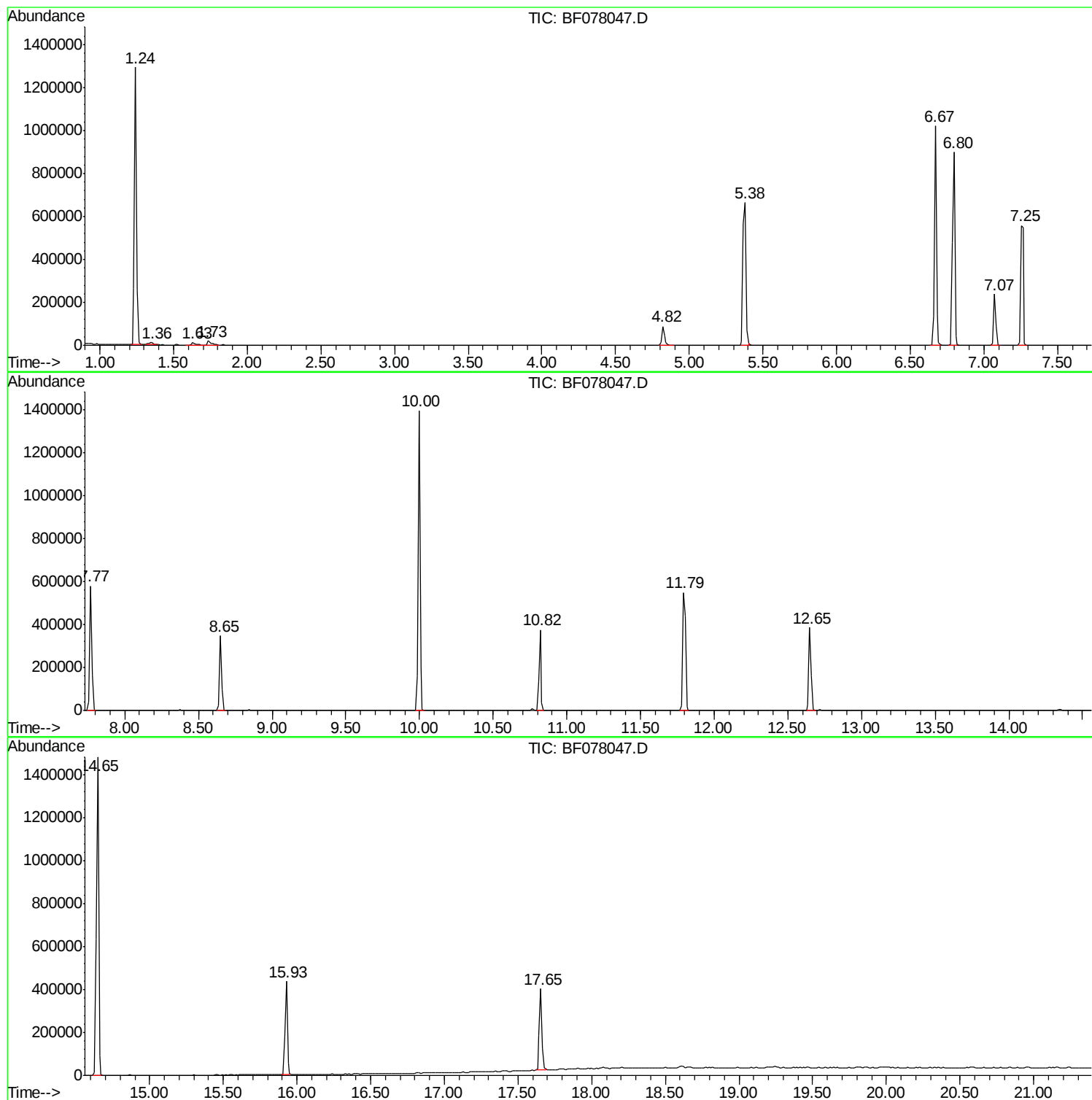
Sum of corrected areas: 11199004

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.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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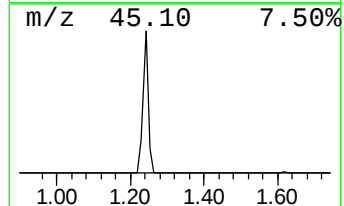
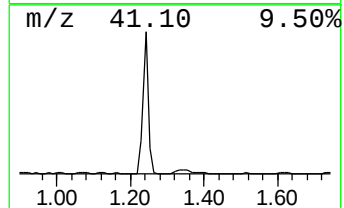
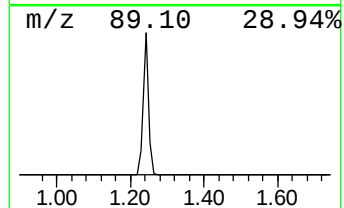
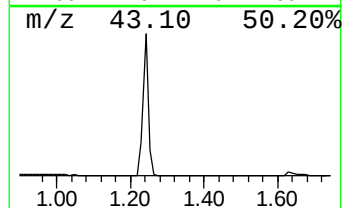
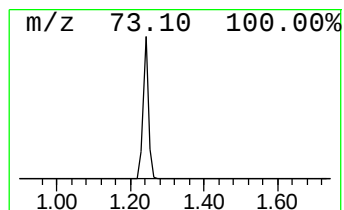
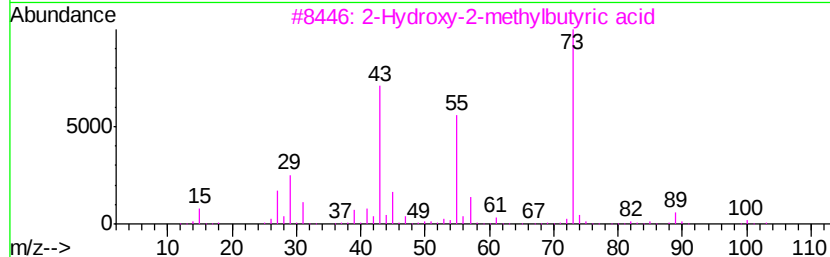
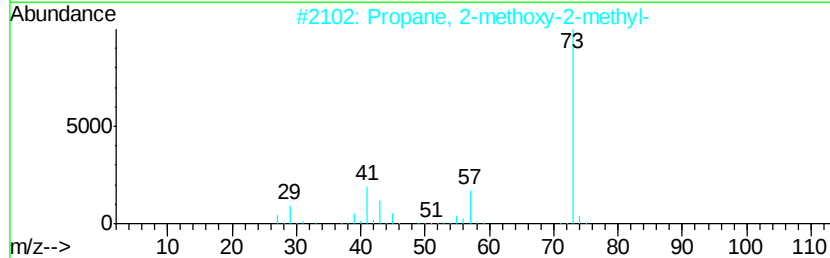
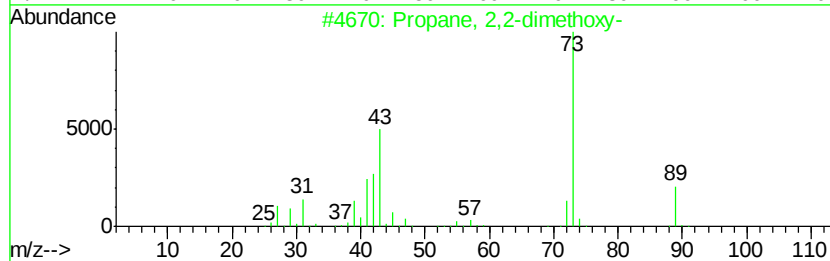
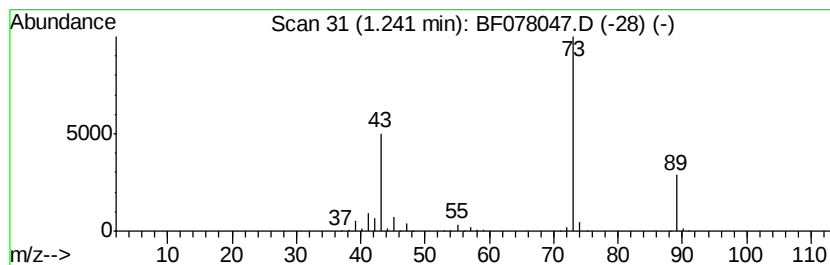
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.24	108.38 ng	1245320	1,4-Dichlorobenzene-d4	7.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	56
2		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
3		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9
4		Propanoic acid, 2-methyl-, propyl...	130	C7H14O2	000644-49-5	9
5		1,3-Diaminoguanidine	89	CH7N5	004364-78-7	7



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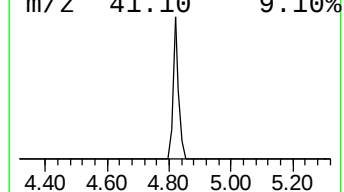
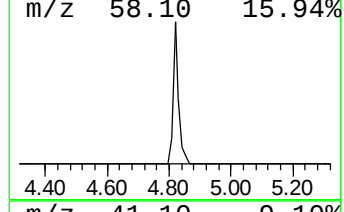
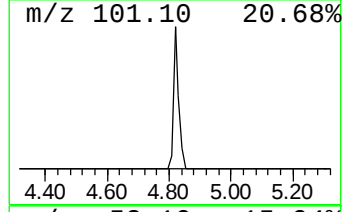
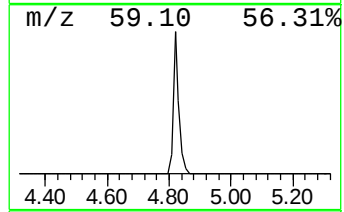
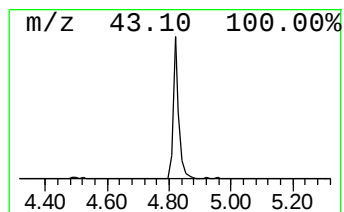
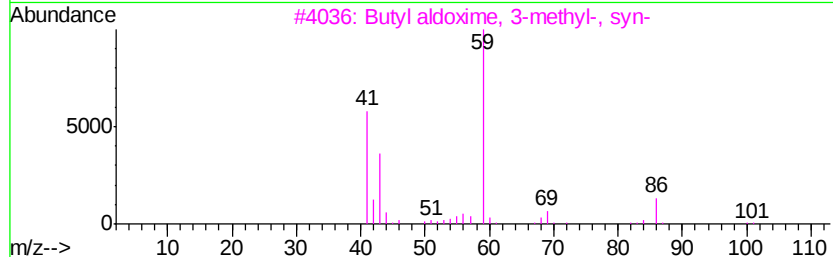
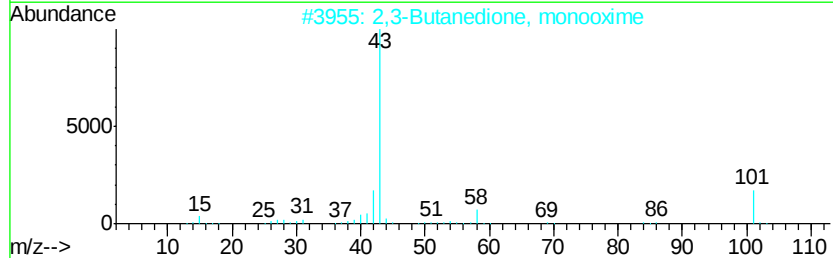
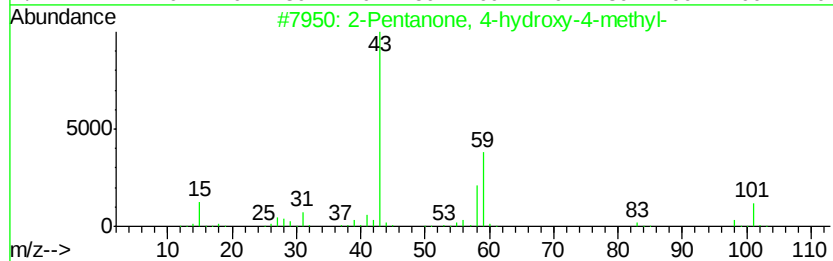
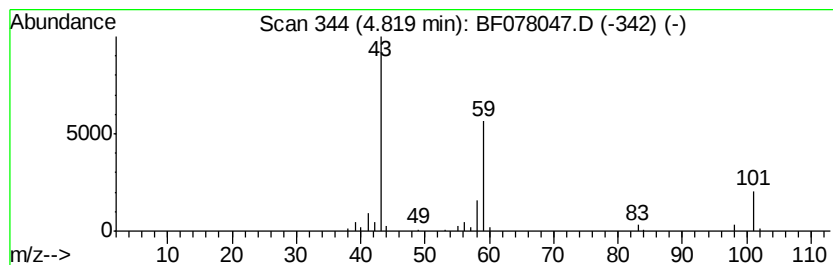
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.82	9.59 ng	110243	1,4-Dichlorobenzene-d4	7.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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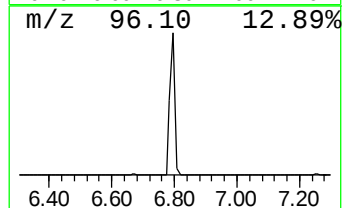
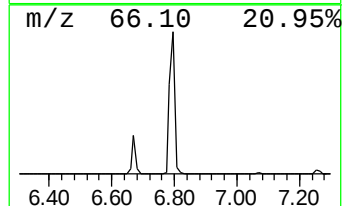
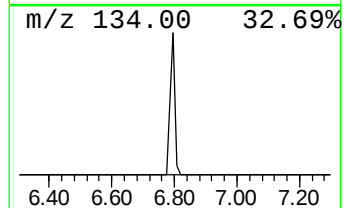
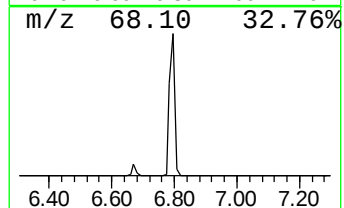
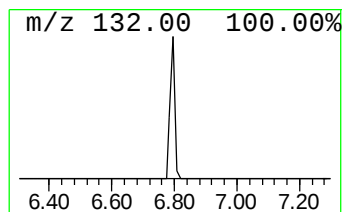
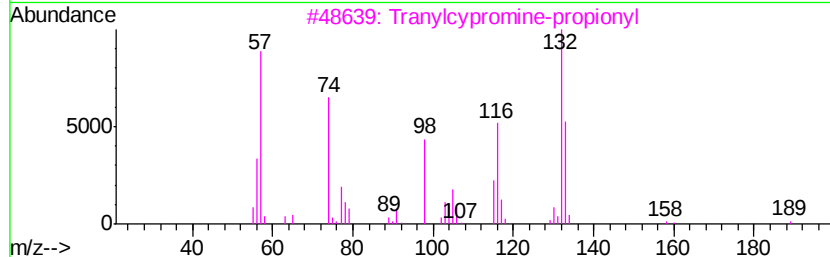
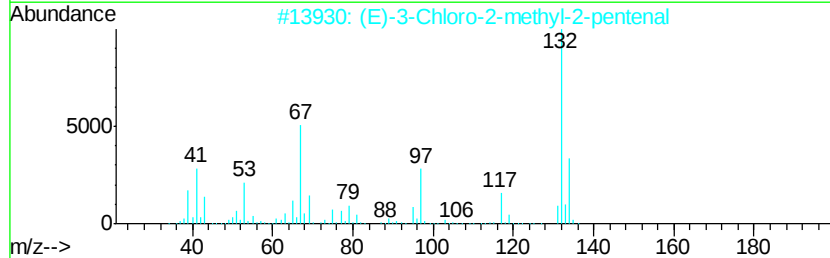
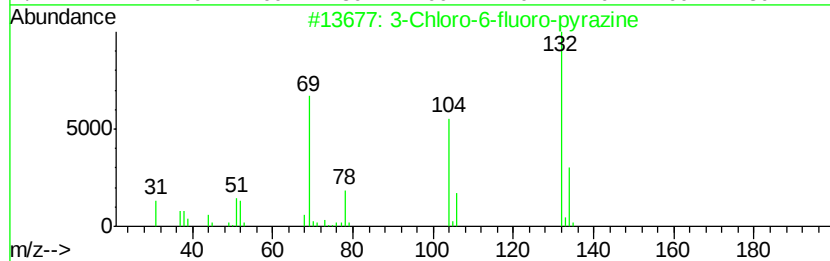
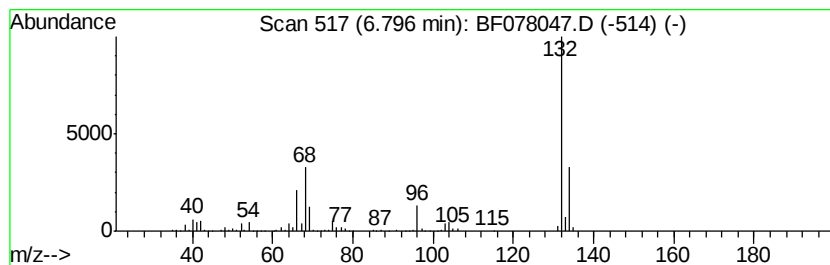
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Peak Number 4 unknown6.80 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.80	85.13 ng	978157	1,4-Dichlorobenzene-d4	7.07

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	17
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	12
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	1.24	108.4	ng	1245320	1	7.07	229800	20.0
2-Pentanone, 4-hy...	4.82	9.6	ng	110243	1	7.07	229800	20.0
unknown6.80	6.80	85.1	ng	978157	1	7.07	229800	20.0