

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032515\
 Data File : BF077981.D
 Acq On : 26 Mar 2015 6:54
 Operator : TP/IZ
 Sample : G1643-12
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-11-3-23-15

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	1.367	39	42	45	rVB	244513	382180	20.74%	3.298%
2	1.527	53	56	59	rVB	305368	352891	19.15%	3.045%
3	1.630	63	65	74	rVV	72652	149650	8.12%	1.291%
4	1.744	74	75	94	rVB	773188	1287733	69.89%	11.112%
5	4.830	343	345	351	rVB	74596	101534	5.51%	0.876%
6	5.379	390	393	396	rBV	280555	307619	16.69%	2.655%
7	6.670	504	506	515	rVB	241615	226229	12.28%	1.952%
8	6.807	515	518	520	rBV	852295	832938	45.20%	7.188%
9	7.093	540	543	546	rVB	303163	273887	14.86%	2.363%
10	7.276	557	559	562	rBV	918747	889504	48.27%	7.676%
11	7.790	601	604	606	rBV	800322	707178	38.38%	6.103%
12	8.671	679	681	683	rBV	432211	378245	20.53%	3.264%
13	10.019	796	799	801	rBV	1679145	1510385	81.97%	13.034%
14	10.842	868	871	873	rBV	382297	446387	24.23%	3.852%
15	11.814	954	956	959	rBV	285697	274497	14.90%	2.369%
16	12.671	1029	1031	1034	rBV	487894	478050	25.94%	4.125%
17	14.671	1203	1206	1209	rBV	1838509	1842620	100.00%	15.901%
18	15.963	1316	1319	1321	rBV	528429	582133	31.59%	5.023%
19	17.734	1471	1474	1477	rBV	471415	564561	30.64%	4.872%

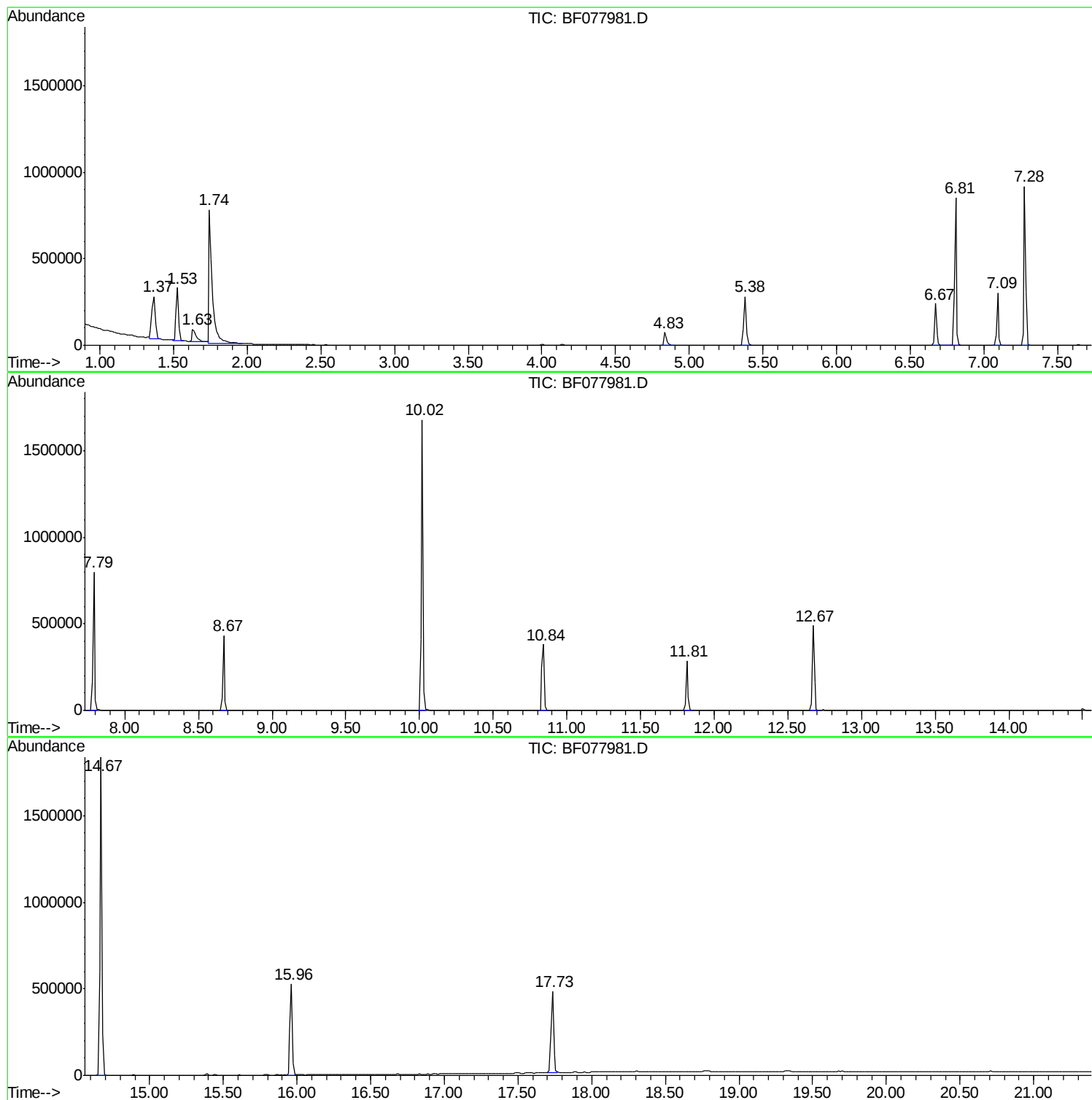
Sum of corrected areas: 11588221

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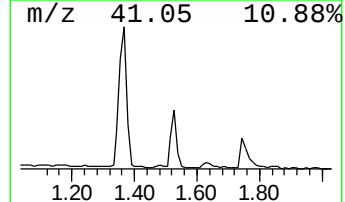
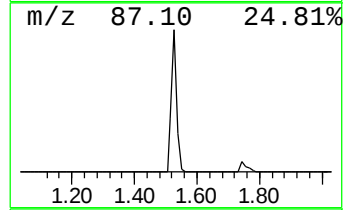
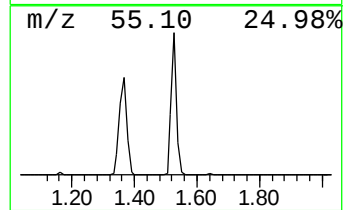
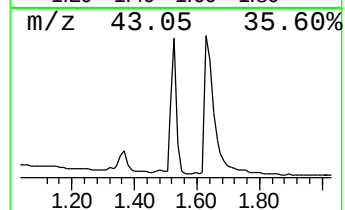
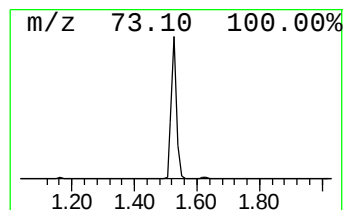
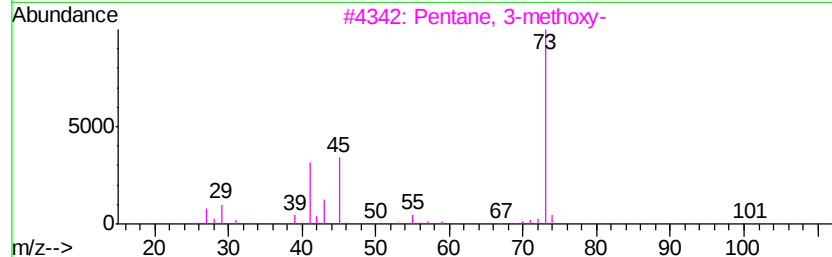
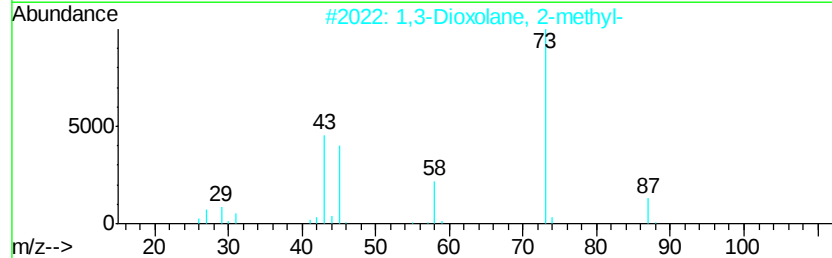
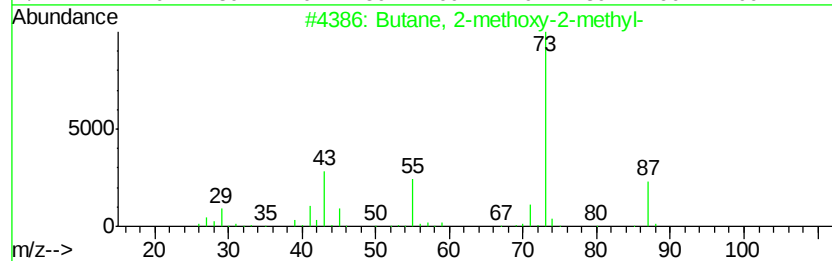
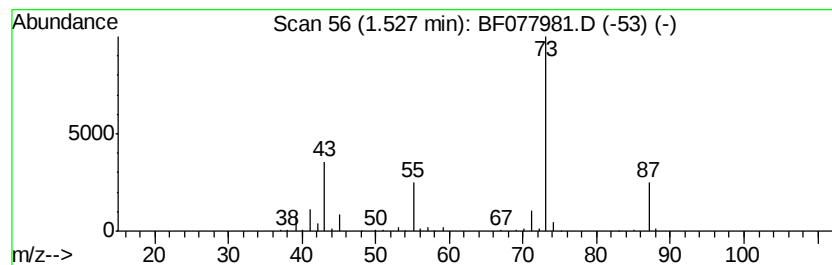
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.53	25.77 ng	352891	1,4-Dichlorobenzene-d4	7.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	10



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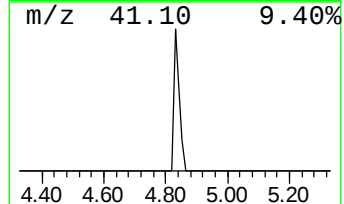
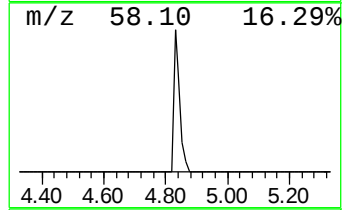
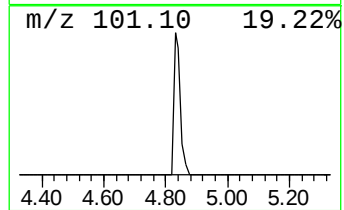
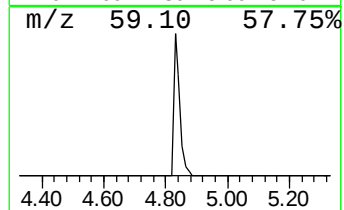
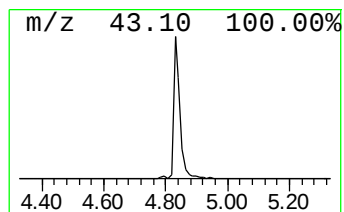
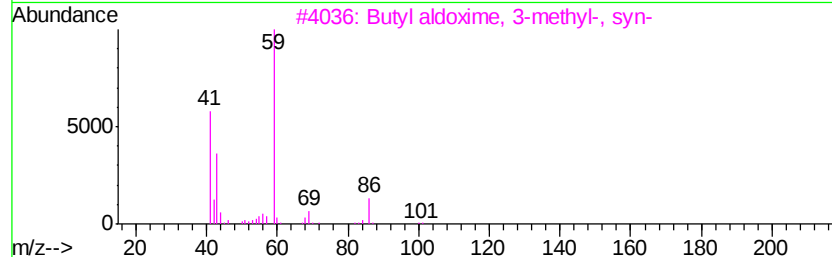
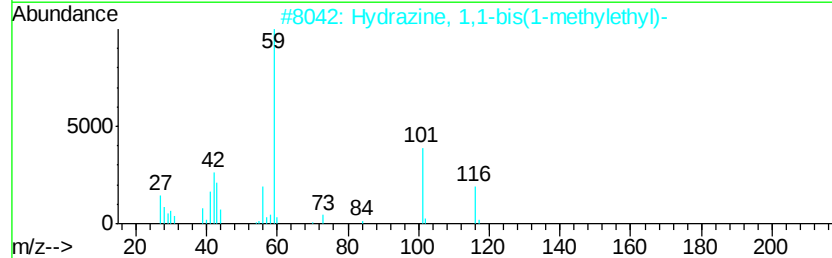
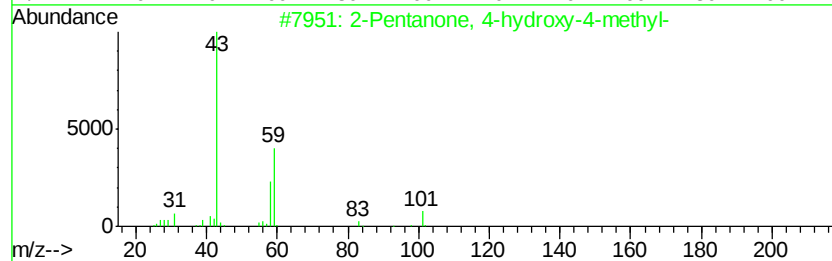
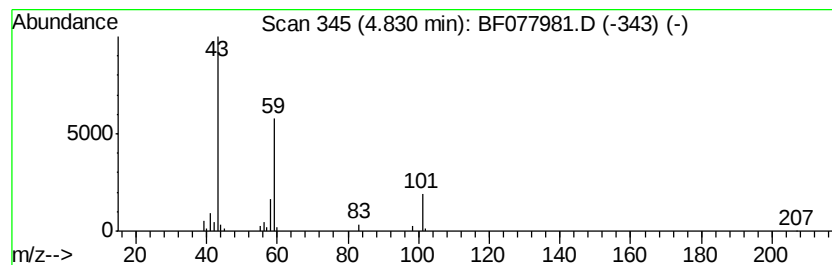
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Peak Number 5 unknown4.83 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.83	7.41 ng	101534	1,4-Dichlorobenzene-d4	7.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
2		Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28
3		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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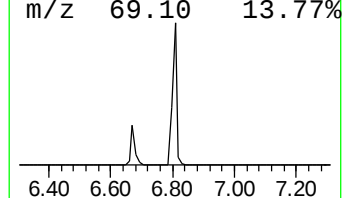
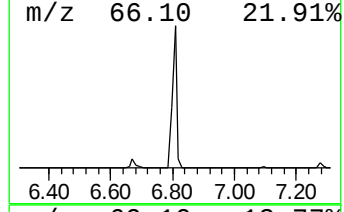
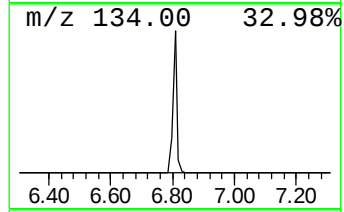
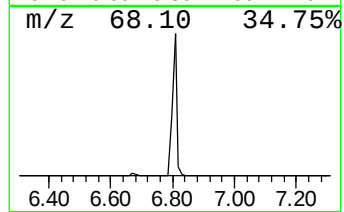
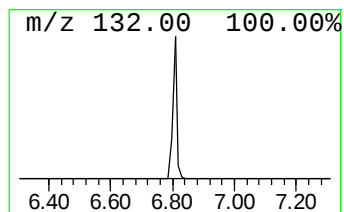
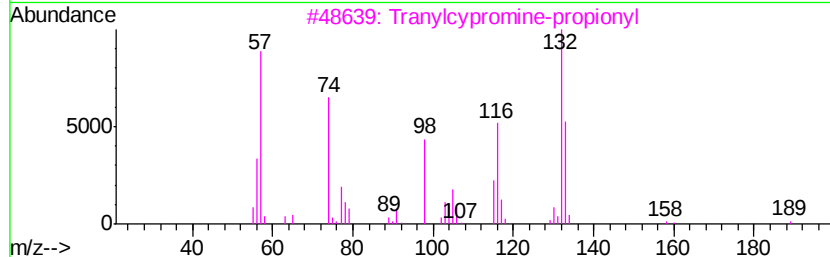
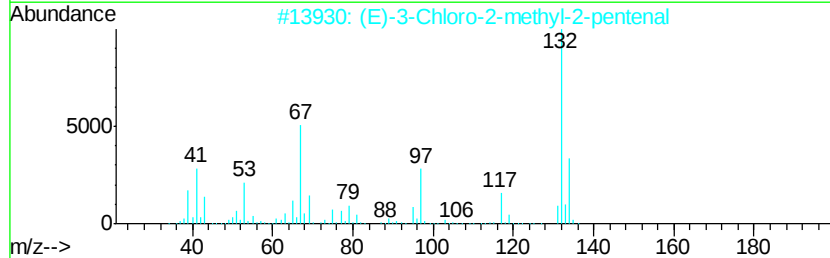
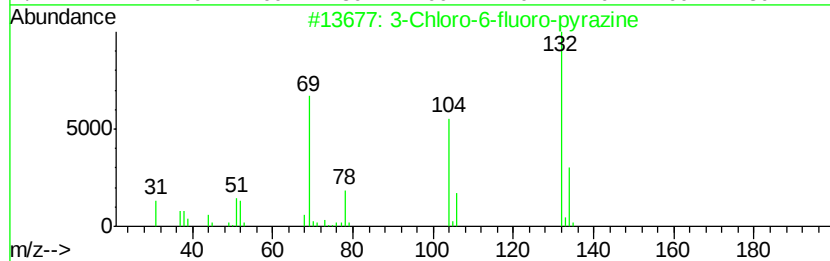
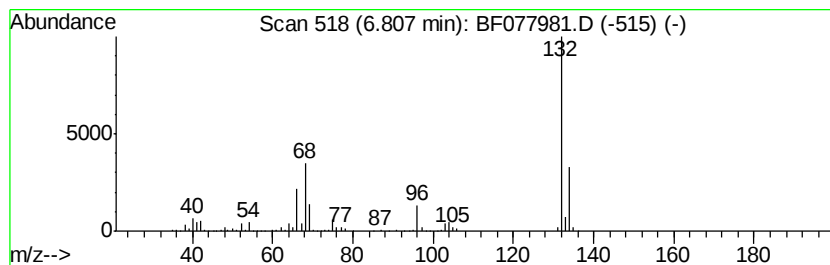
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Peak Number 6 unknown6.81 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.81	60.82 ng	832938	1,4-Dichlorobenzene-d4	7.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	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
Butane, 2-methoxy...	1.53	25.8	ng	352891	1	7.09	273887	20.0
unknown4.83	4.83	7.4	ng	101534	1	7.09	273887	20.0
unknown6.81	6.81	60.8	ng	832938	1	7.09	273887	20.0