

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032515\
 Data File : BF077958.D
 Acq On : 25 Mar 2015 18:28
 Operator : TP/IZ
 Sample : G1612-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-3

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	1.355	38	41	44	rVB	169809	261787	14.69%	2.586%
2	1.515	53	55	58	rVB	237762	284772	15.98%	2.813%
3	1.744	73	75	81	rBV	56090	79050	4.44%	0.781%
4	1.961	91	94	101	rBV	20768	28453	1.60%	0.281%
5	4.830	343	345	349	rBV	30333	46867	2.63%	0.463%
6	5.379	390	393	396	rBV	387468	452853	25.41%	4.474%
7	6.670	504	506	509	rBV	316037	287878	16.16%	2.844%
8	6.807	515	518	520	rBV	917009	878981	49.33%	8.684%
9	7.093	541	543	546	rBV	237692	210006	11.79%	2.075%
10	7.276	557	559	562	rBV	748302	785562	44.08%	7.761%
11	7.790	602	604	606	rBV	740323	644325	36.16%	6.366%
12	8.670	679	681	684	rBV	349875	299218	16.79%	2.956%
13	10.019	797	799	801	rBV	1582156	1375683	77.20%	13.591%
14	10.773	861	865	869	rBV2	10449	19888	1.12%	0.196%
15	10.842	869	871	873	rVB	333830	356034	19.98%	3.517%
16	11.814	954	956	959	rBV2	743370	857899	48.14%	8.475%
17	12.671	1029	1031	1034	rBV	343516	385803	21.65%	3.811%
18	14.671	1203	1206	1209	rBV	1487784	1781940	100.00%	17.604%
19	15.905	1311	1314	1320	rBV	19260	33527	1.88%	0.331%
20	16.008	1320	1323	1326	rBV	437444	473302	26.56%	4.676%
21	17.906	1486	1489	1492	rBV	330155	466904	26.20%	4.613%
22	18.408	1530	1533	1535	rBV3	12406	19556	1.10%	0.193%
23	18.969	1579	1582	1584	rBV2	15869	30650	1.72%	0.303%
24	19.620	1636	1639	1642	rVB3	15578	36870	2.07%	0.364%
25	20.409	1706	1708	1715	rVB7	12942	24333	1.37%	0.240%

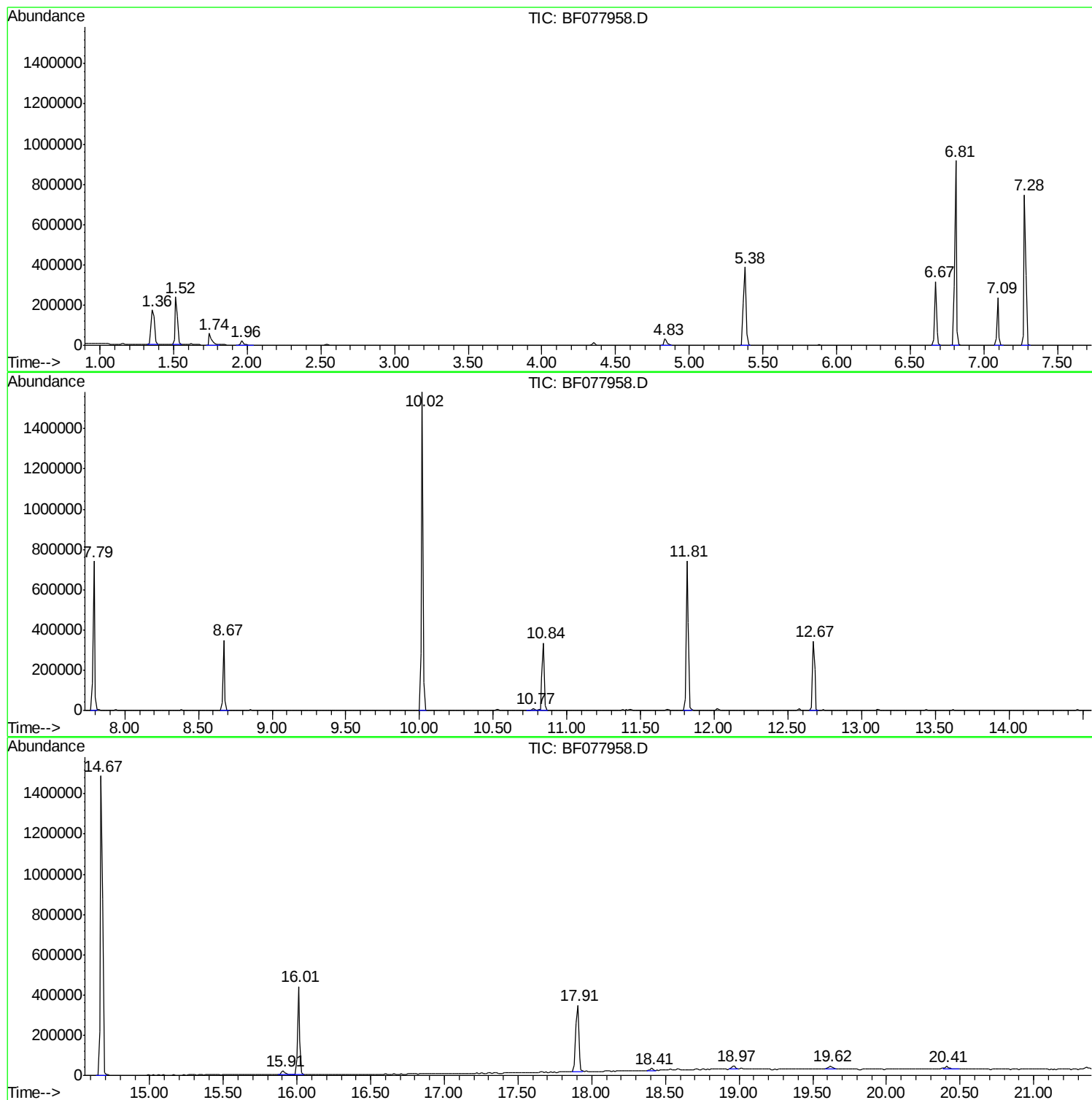
Sum of corrected areas: 10122141

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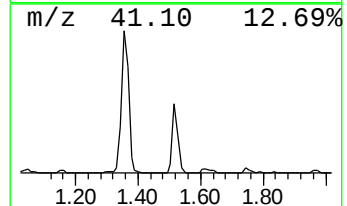
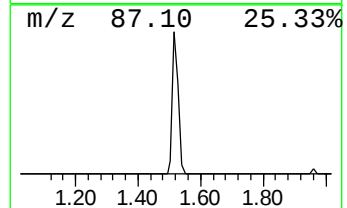
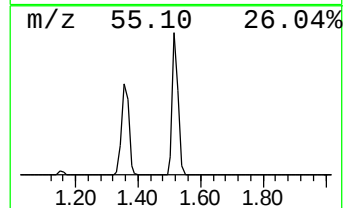
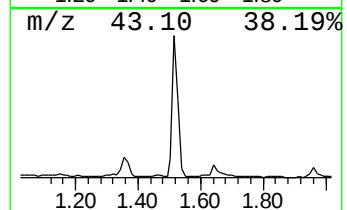
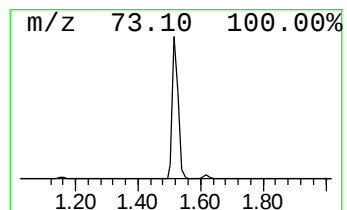
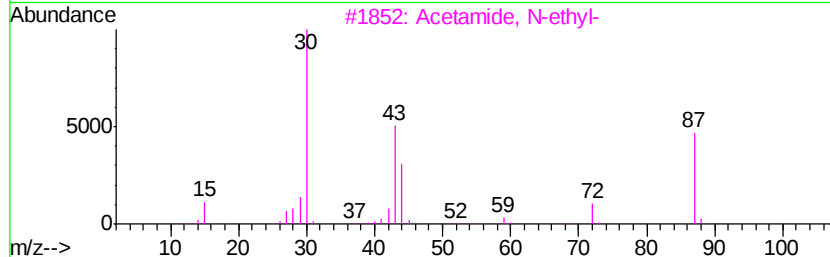
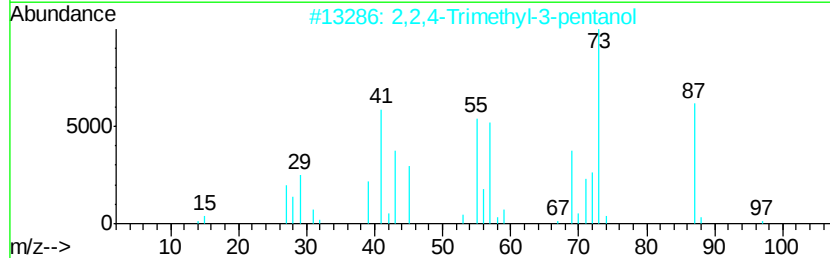
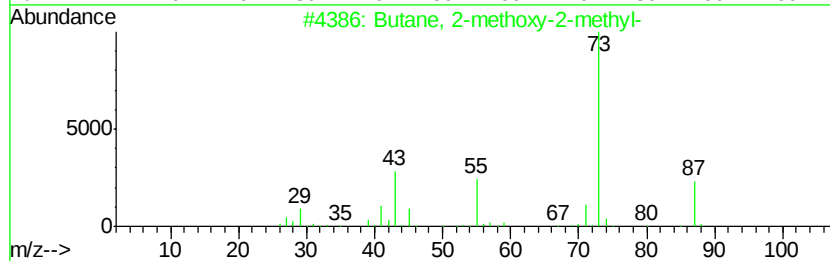
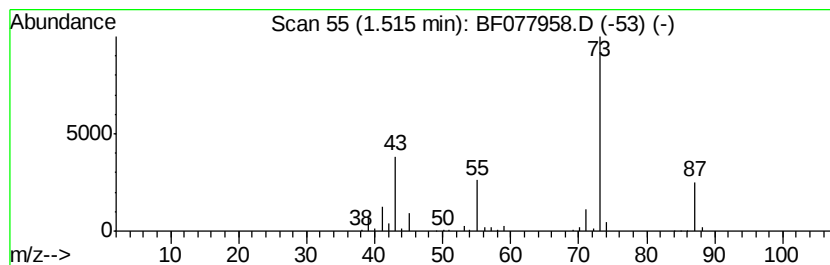
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.52	27.12 ng	284772	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	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	12
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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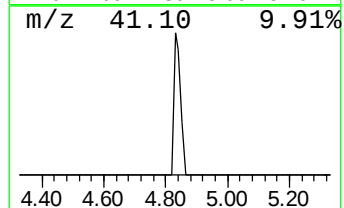
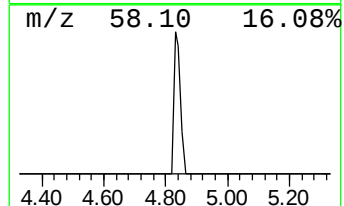
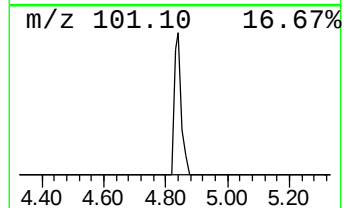
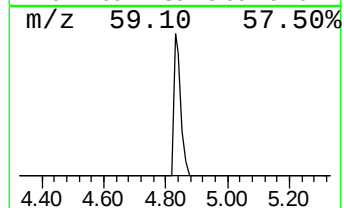
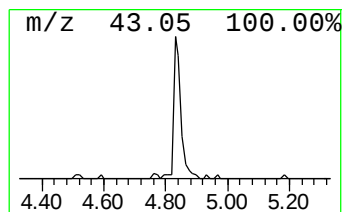
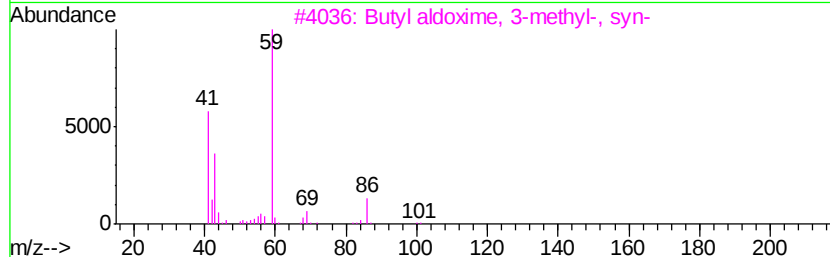
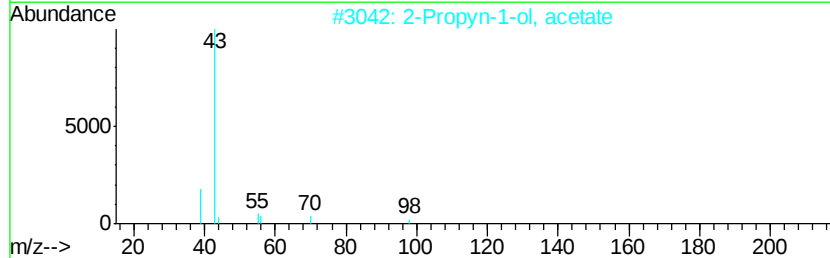
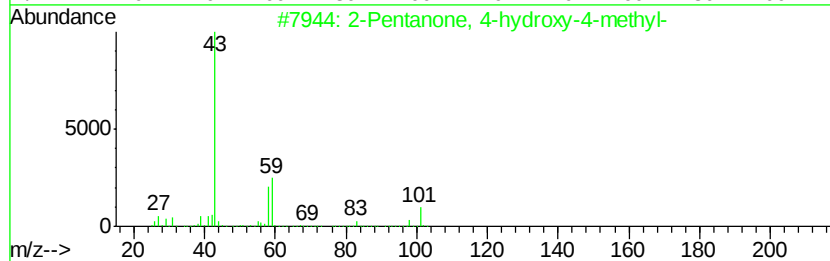
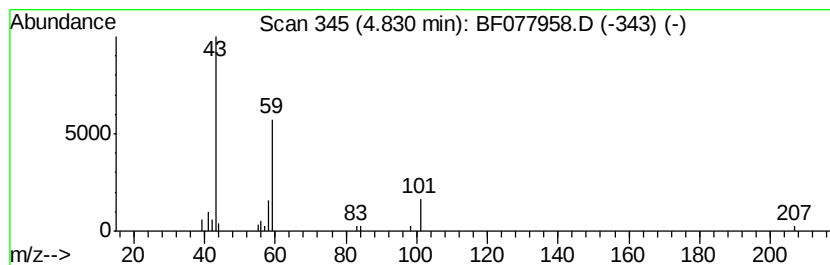
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TIC Integration Parameters: LSCINT.P

Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.83	4.46 ng	46867	1,4-Dichlorobenzene-d4	7.09

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	2-Propyn-1-ol, acetate	98	C5H6O2	000627-09-8	9		
3	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	9		
4	3-Octanol	130	C8H18O	000589-98-0	9		
5	Silane, trimethyl-	74	C3H10Si	000993-07-7	9		



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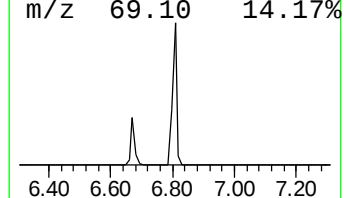
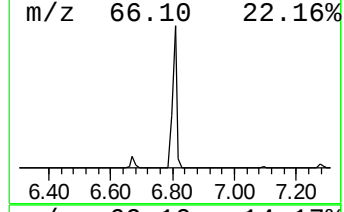
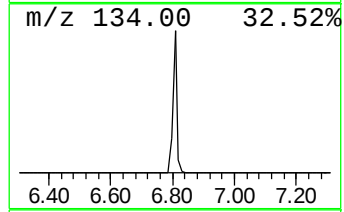
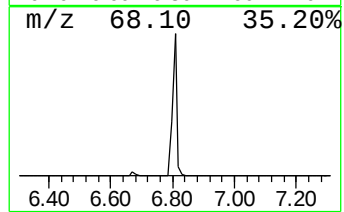
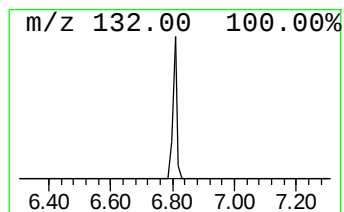
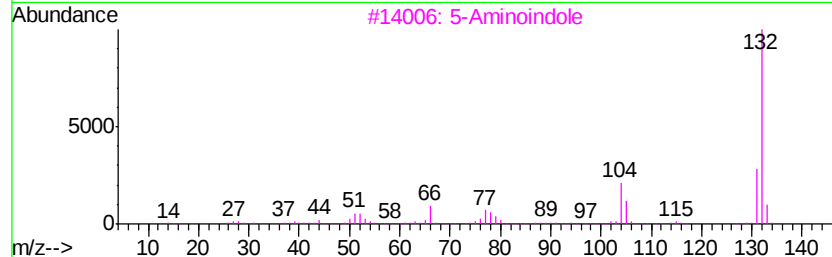
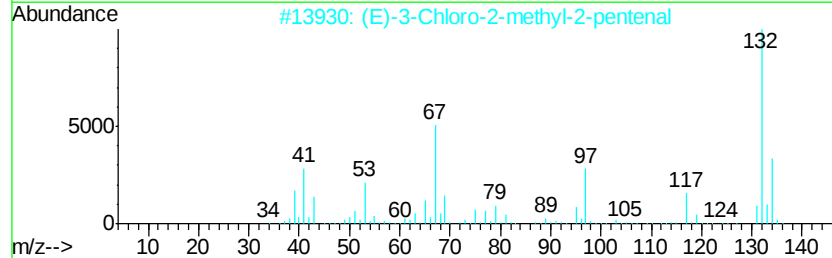
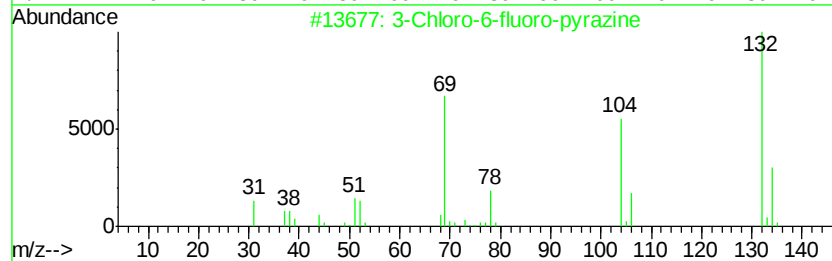
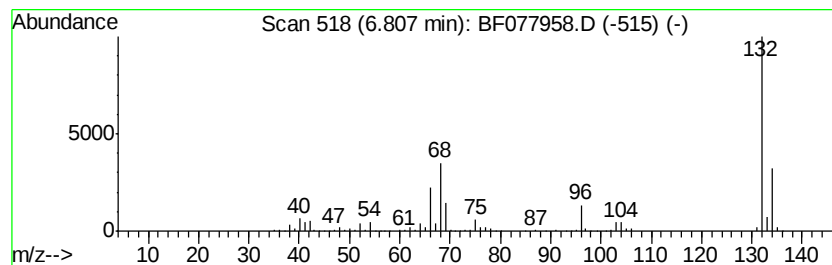
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TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown6.81 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.81	83.71 ng	878981	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	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	1.52	27.1	ng	284772	1	7.09	210006	20.0
2-Pentanone, 4-hy...	4.83	4.5	ng	46867	1	7.09	210006	20.0
unknown6.81	6.81	83.7	ng	878981	1	7.09	210006	20.0