

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF022515\
 Data File : BF077440.D
 Acq On : 25 Feb 2015 18:21
 Operator : IZ / TP
 Sample : PB81872BL
 Misc : S/DOD
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB81872BL

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: CENTROID

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.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	1.470	48	51	54	rBV	5099313	5535562	100.00%	22.564%
2	1.584	57	61	71	rVB	21151	55977	1.01%	0.228%
3	1.881	84	87	92	rBV2	34901	68598	1.24%	0.280%
4	5.081	365	367	373	rBV	321238	434927	7.86%	1.773%
5	5.584	408	411	413	rBV	1336826	1671468	30.20%	6.813%
6	6.842	518	521	523	rBV	1906797	1750729	31.63%	7.136%
7	6.990	532	534	537	rBV	1370501	1747492	31.57%	7.123%
8	7.287	558	560	562	rBV	551255	486436	8.79%	1.983%
9	7.470	574	576	579	rVB	1455453	1396994	25.24%	5.694%
10	7.973	618	620	623	rBV	1064826	1004458	18.15%	4.094%
11	8.865	695	698	700	rVB	701376	657222	11.87%	2.679%
12	10.213	813	816	818	rBV	1937578	2211139	39.94%	9.013%
13	11.036	885	888	891	rVB	840446	772279	13.95%	3.148%
14	12.008	971	973	976	rBV2	1033319	1314478	23.75%	5.358%
15	12.877	1046	1049	1052	rBV	903228	817937	14.78%	3.334%
16	14.877	1221	1224	1226	rBV	2410212	2681384	48.44%	10.930%
17	16.168	1334	1337	1339	rBV	804889	952676	17.21%	3.883%
18	17.917	1487	1490	1493	rBV	857701	972845	17.57%	3.966%

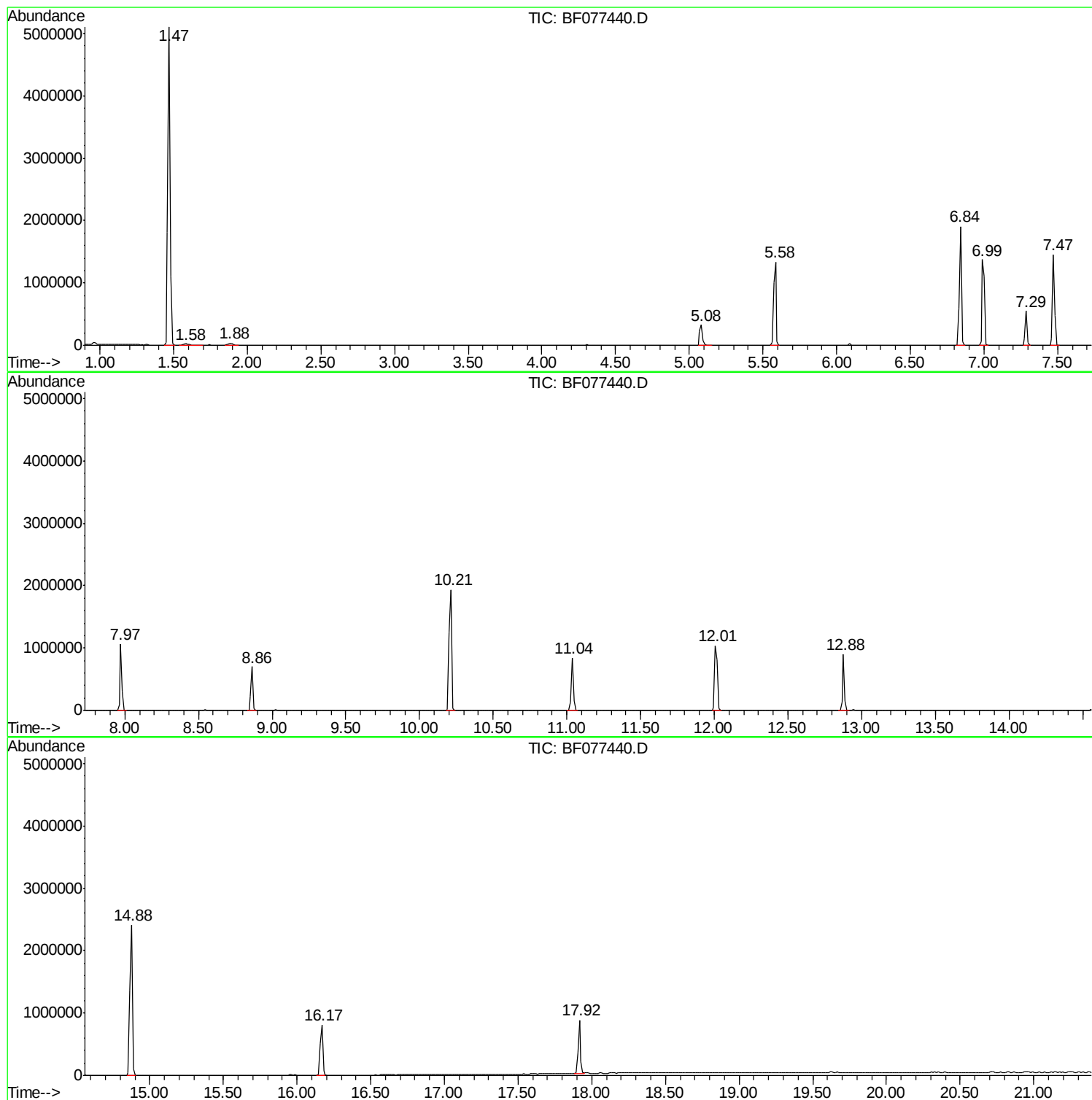
Sum of corrected areas: 24532601

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.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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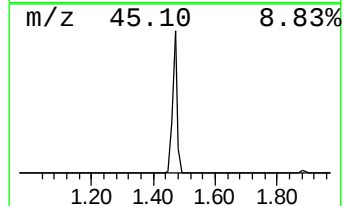
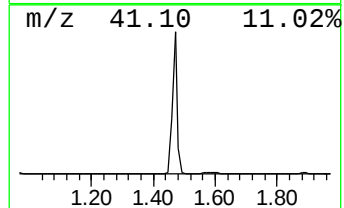
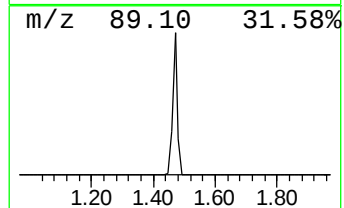
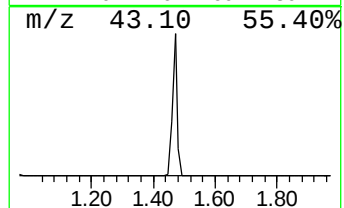
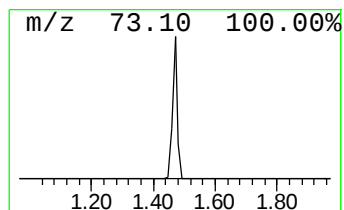
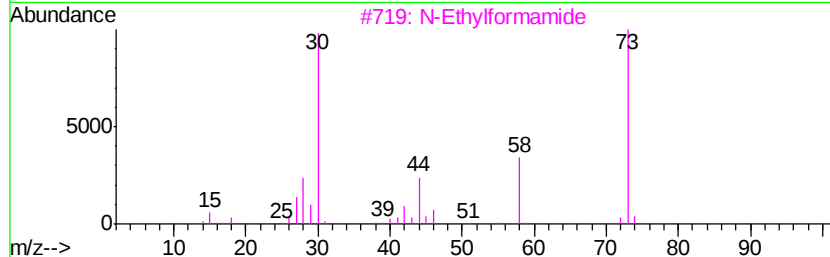
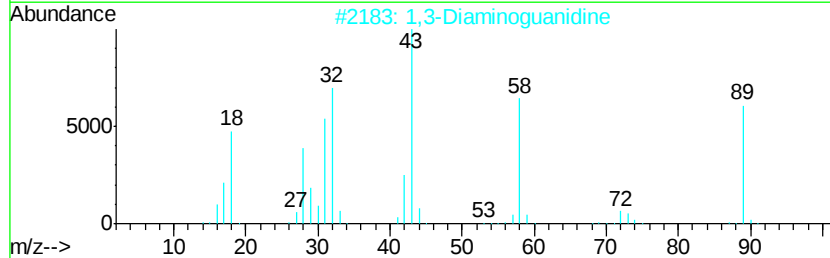
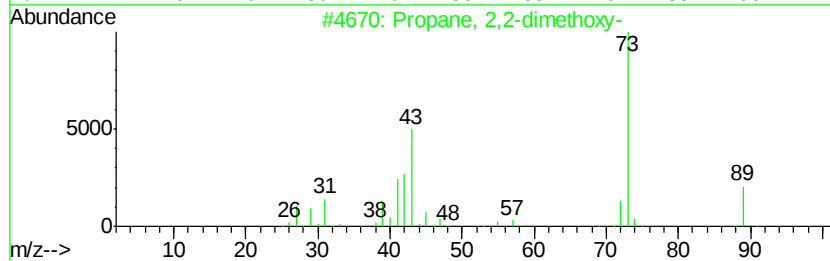
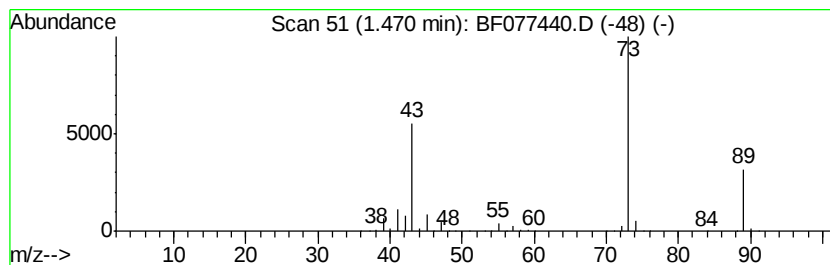
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
1.47	227.60 ng	5535560	1,4-Dichlorobenzene-d4	7.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	56
2		1,3-Diaminoquinidine	89	CH7N5	004364-78-7	9
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
5		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9



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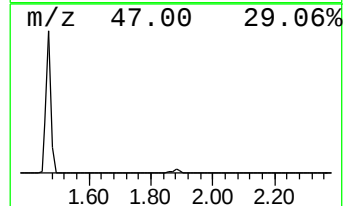
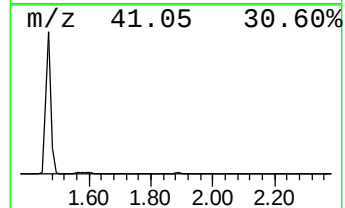
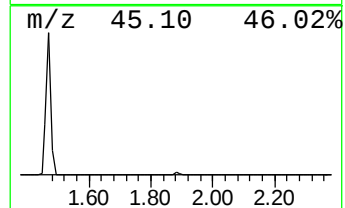
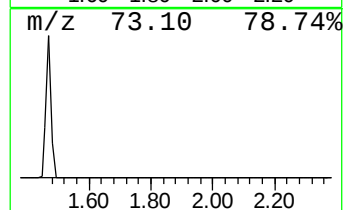
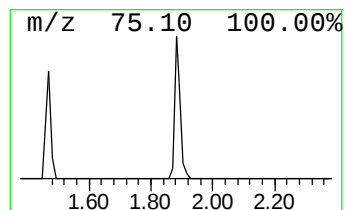
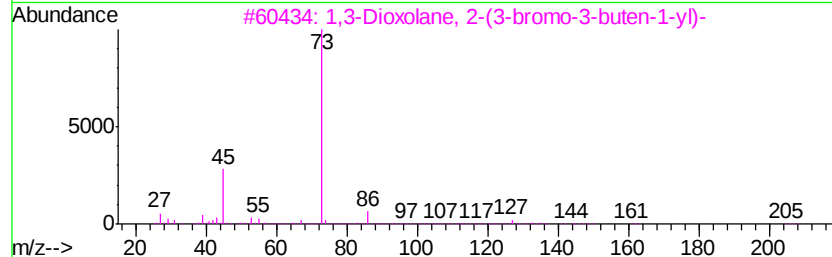
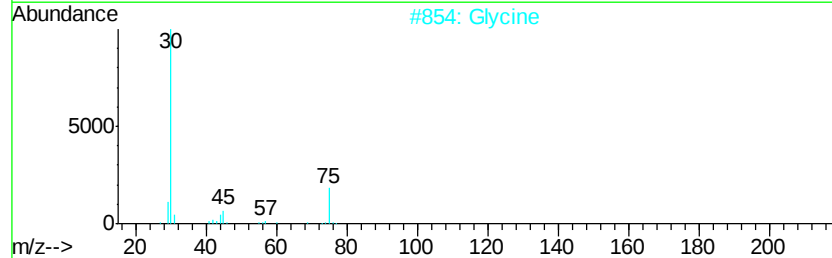
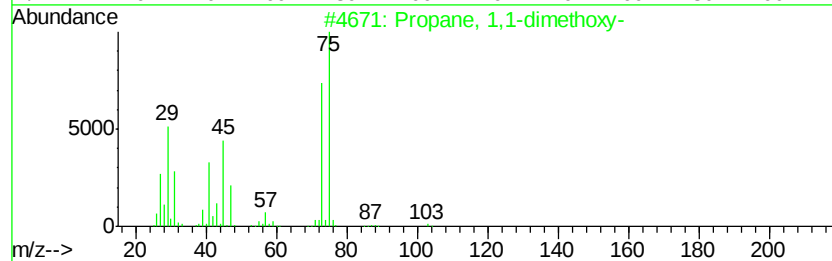
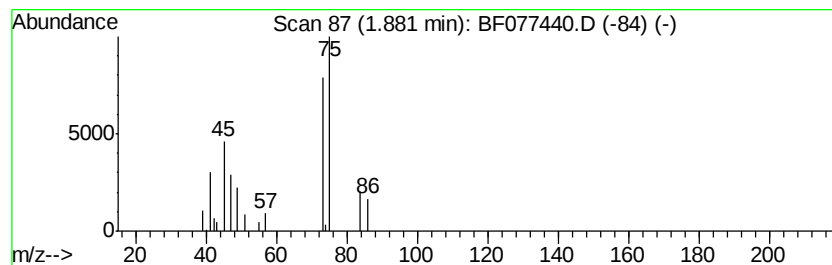
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Peak Number 3 unknown1.88 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.88	2.82 ng	68598	1,4-Dichlorobenzene-d4	7.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	47
2		Glycine	75	C2H5NO2	000056-40-6	5
3		1,3-Dioxolane, 2-(3-bromo-3-bute...	206	C7H11BrO2	333961-98-1	4
4		1,3-Dioxolane, 2-(2-propenyl)-	114	C6H10O2	038653-49-5	4
5		Hydrazinecarboxamide	75	CH5N3O	000057-56-7	3



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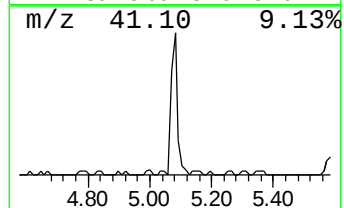
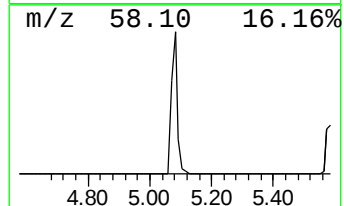
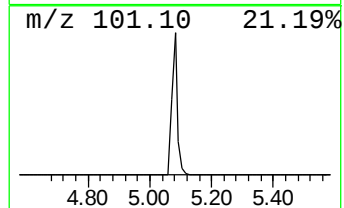
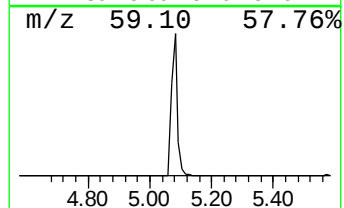
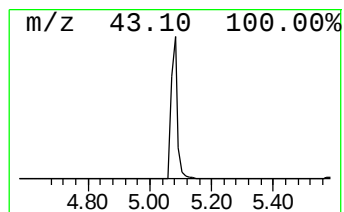
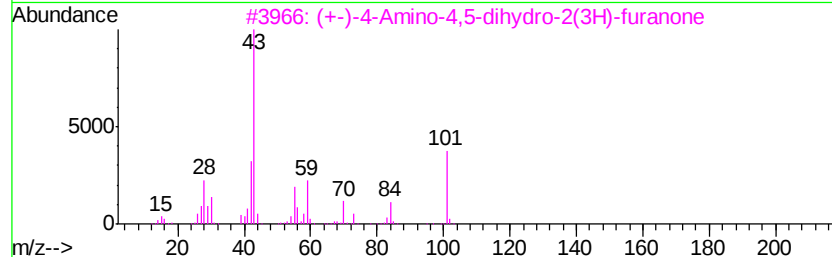
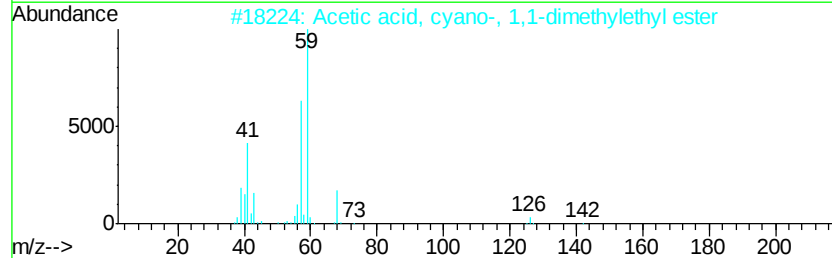
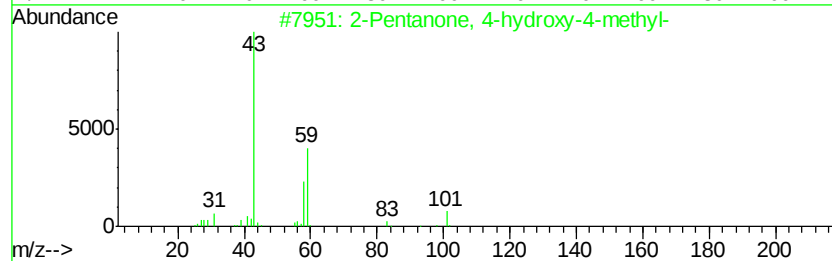
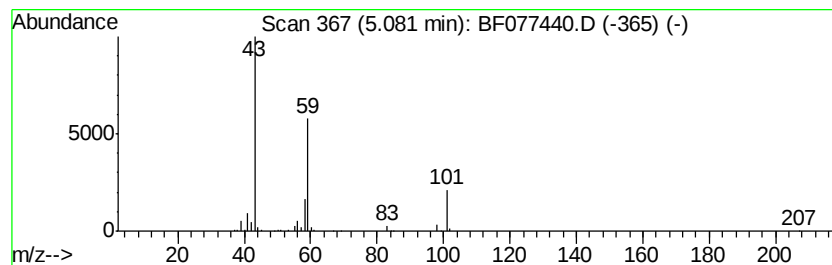
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.08	17.88 ng	434927	1,4-Dichlorobenzene-d4	7.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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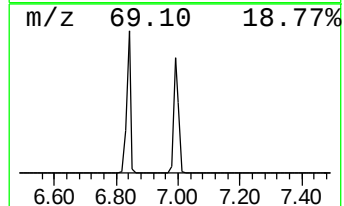
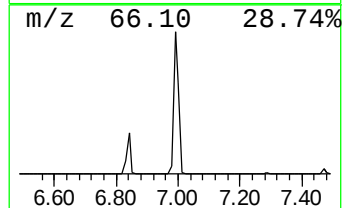
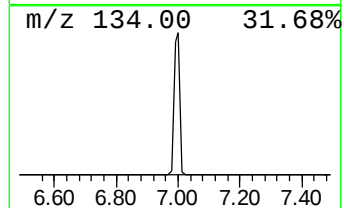
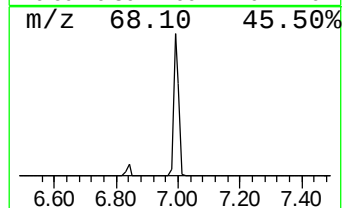
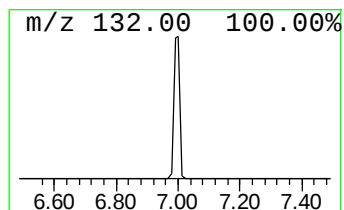
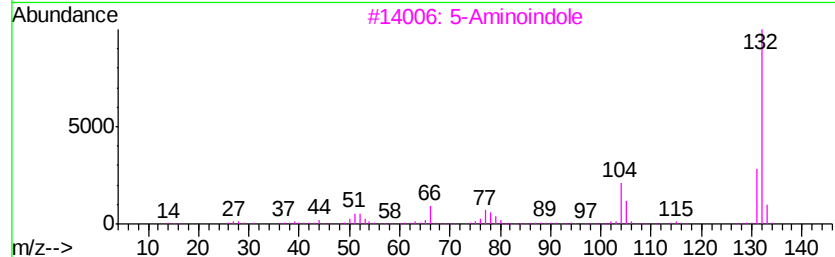
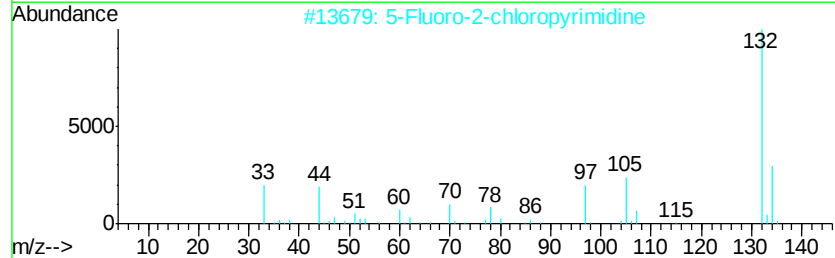
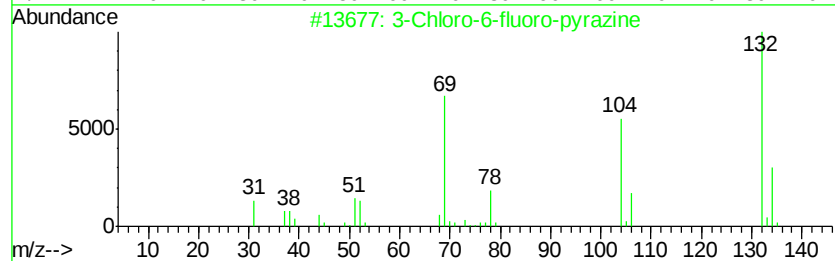
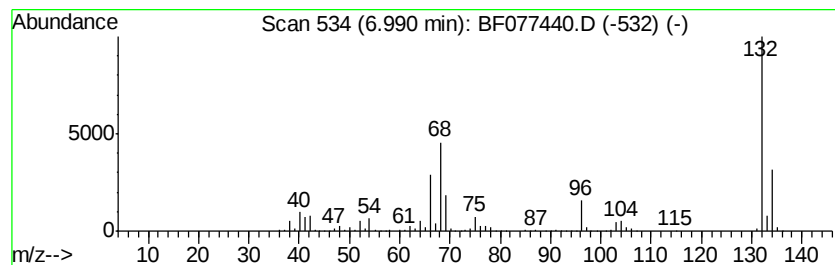
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Peak Number 5 unknown6.99 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.99	71.85 ng	1747490	1,4-Dichlorobenzene-d4	7.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	1.47	227.6	ng	5535560	1	7.29	486436	20.0
unknown1.88	1.88	2.8	ng	68598	1	7.29	486436	20.0
2-Pentanone, 4-hy...	5.08	17.9	ng	434927	1	7.29	486436	20.0
unknown6.99	6.99	71.8	ng	1747490	1	7.29	486436	20.0