

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061115\
 Data File : BF079918.D
 Acq On : 12 Jun 2015 3:53
 Operator : TP/IZ
 Sample : G2573-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S1

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-BF061115.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	2.170	85	86	92	rVV	141743	193665	5.21%	0.998%
2	2.261	92	94	97	rVV	2723978	3717565	100.00%	19.154%
3	2.353	100	102	129	rVB	792291	1846834	49.68%	9.515%
4	2.696	129	132	136	rVB	154983	242817	6.53%	1.251%
5	5.610	384	387	390	rBV	98384	138287	3.72%	0.712%
6	5.999	419	421	424	rBV	825750	1138292	30.62%	5.865%
7	6.993	505	508	510	rBV	1469192	1330909	35.80%	6.857%
8	7.153	520	522	525	rBV	902920	1228162	33.04%	6.328%
9	7.393	541	543	545	rBV	356041	279386	7.52%	1.439%
10	7.553	555	557	559	rBV	1277960	1012528	27.24%	5.217%
11	7.953	589	592	594	rBV	518736	660476	17.77%	3.403%
12	8.685	654	656	658	rBV	510795	398574	10.72%	2.054%
13	9.759	748	750	753	rVB	2094433	1719381	46.25%	8.859%
14	10.456	809	811	813	rBV	482295	456714	12.29%	2.353%
15	11.256	878	881	883	rBV	806344	914612	24.60%	4.712%
16	11.965	941	943	946	rBV	481906	550258	14.80%	2.835%
17	13.657	1089	1091	1094	rBV	2046238	2279649	61.32%	11.745%
18	14.937	1200	1203	1205	rBV	532827	669718	18.01%	3.451%
19	16.823	1365	1368	1380	rVB	411093	631291	16.98%	3.253%

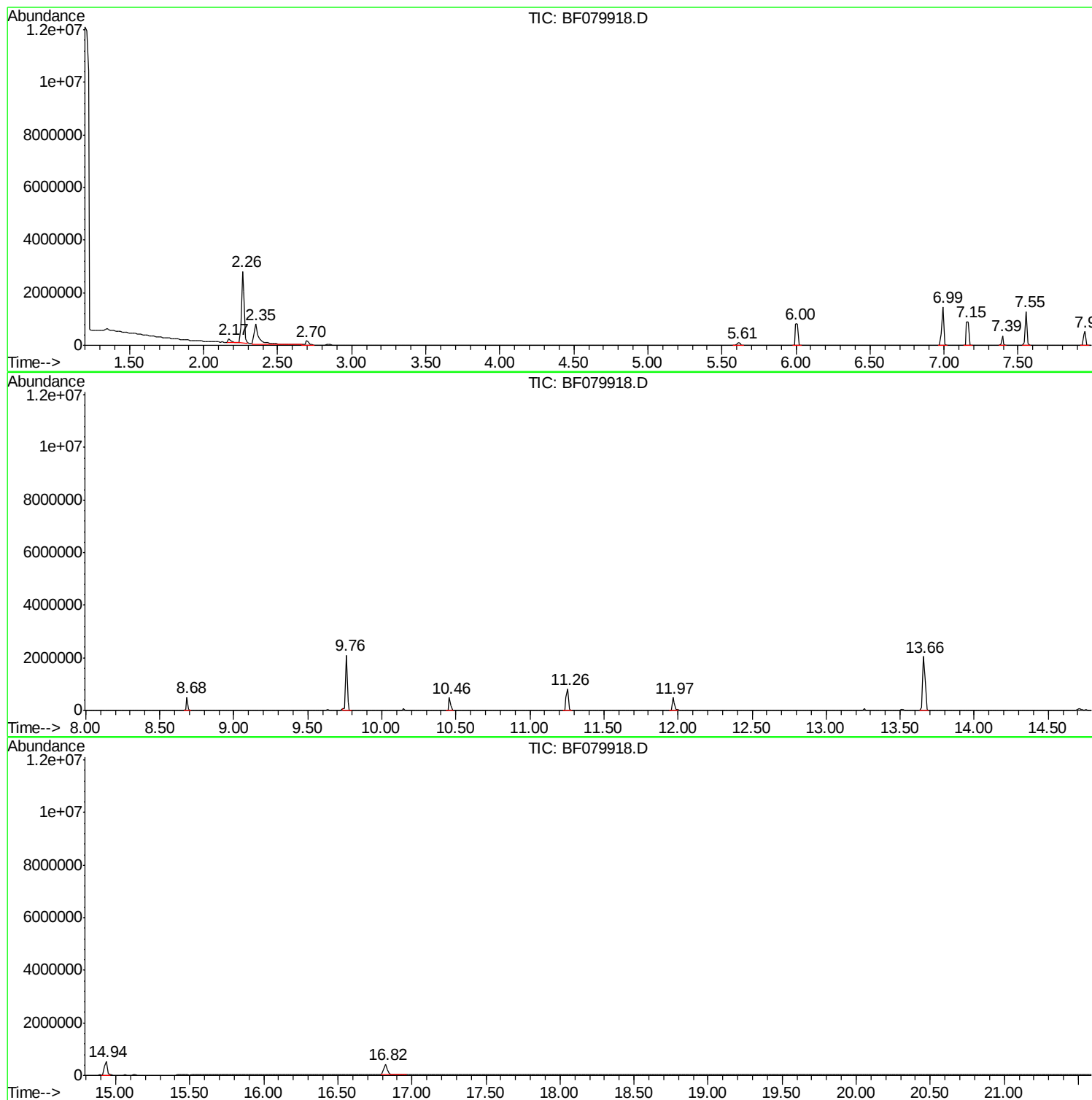
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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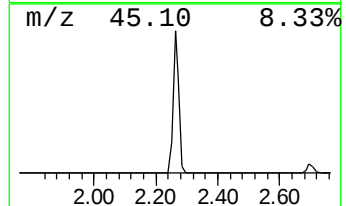
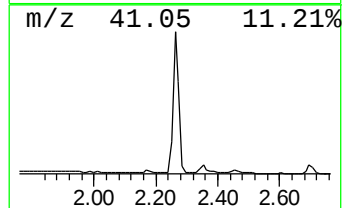
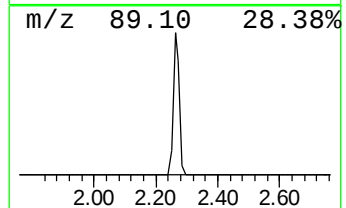
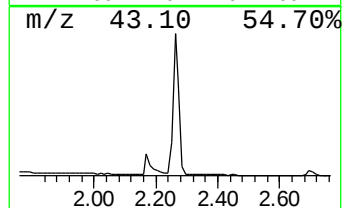
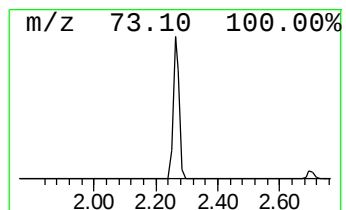
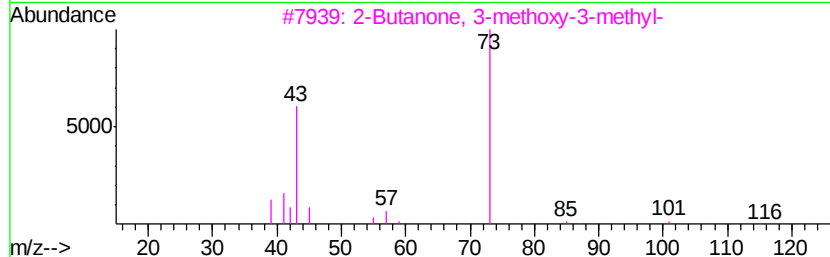
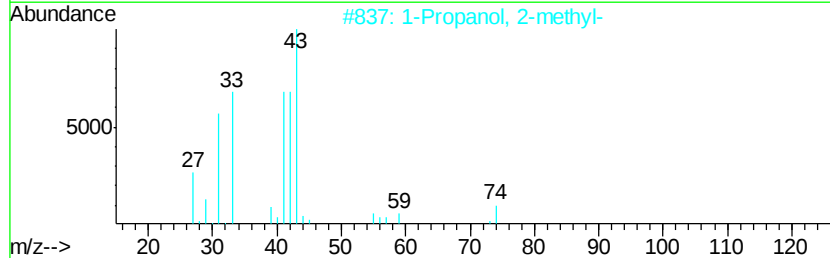
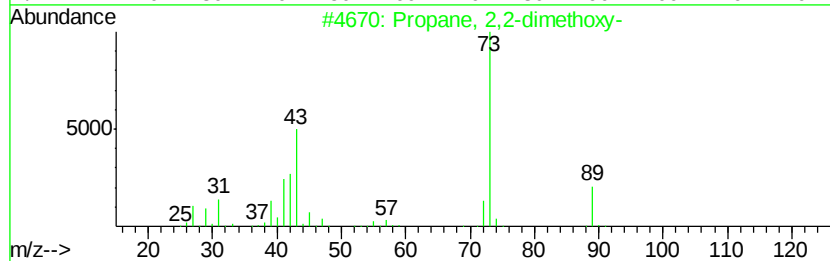
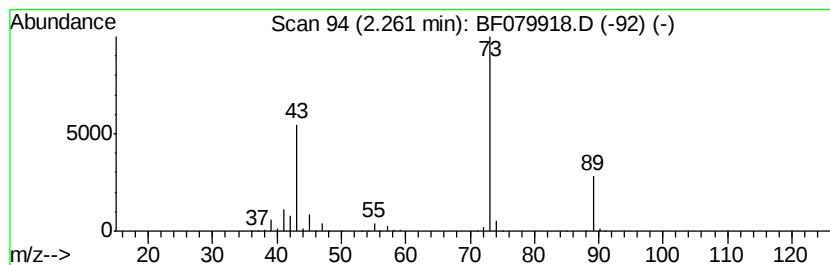
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.26	266.12 ng	3717570	1,4-Dichlorobenzene-d4	7.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	72
2		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
3		2-Butanone, 3-methoxy-3-methyl-	116	C6H12O2	036687-98-6	9
4		1-Hexen-4-ol, 1-chloro-3,5-dimet...	162	C8H15ClO	100244-09-5	9
5		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9



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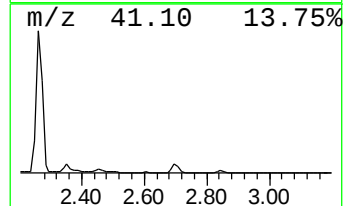
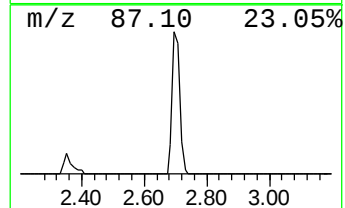
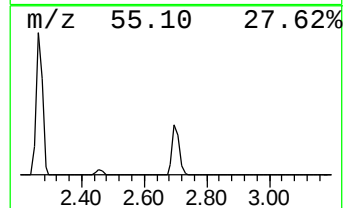
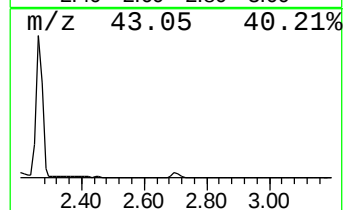
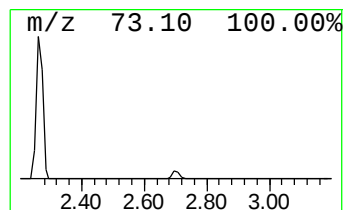
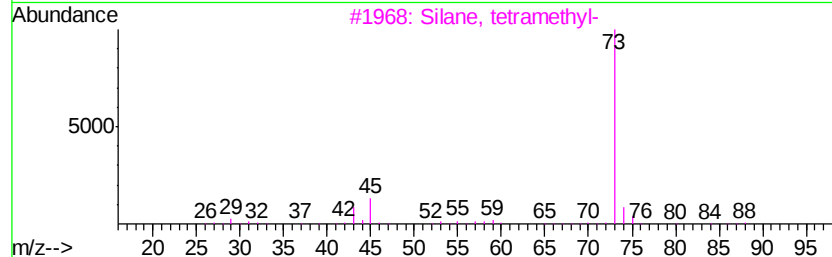
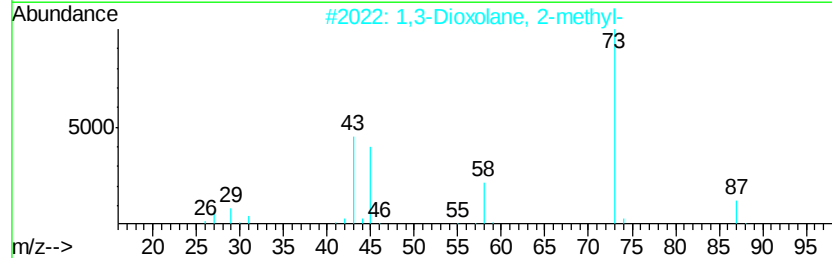
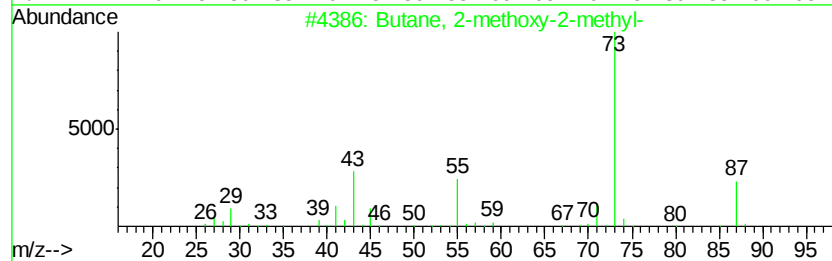
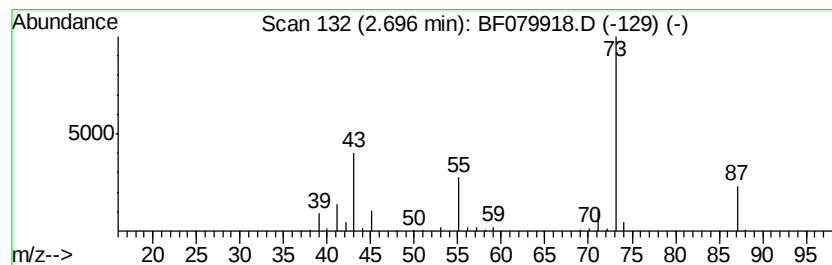
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TIC Integration Parameters: LSCINT.P

Peak Number 4 Butane, 2-methoxy-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.70	17.38 ng	242817	1,4-Dichlorobenzene-d4	7.39

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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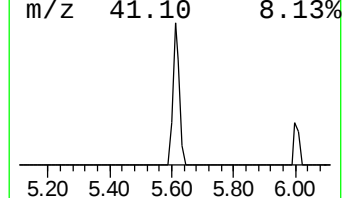
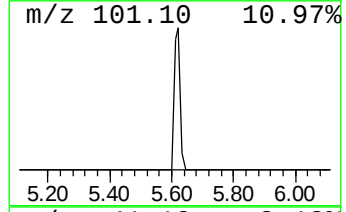
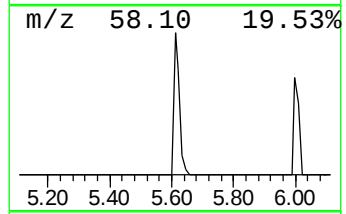
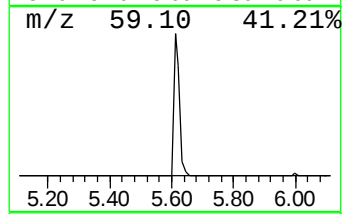
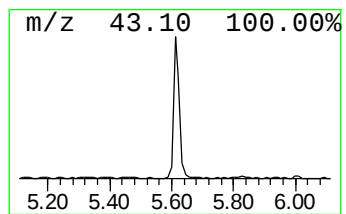
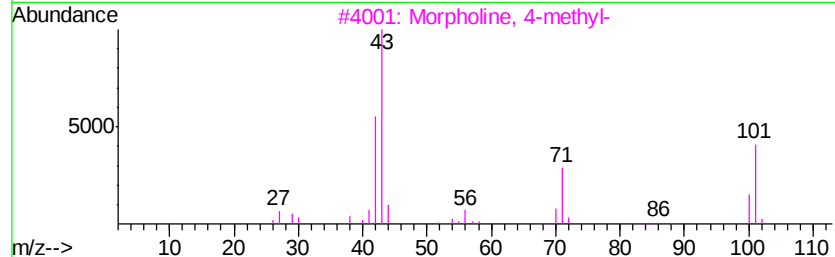
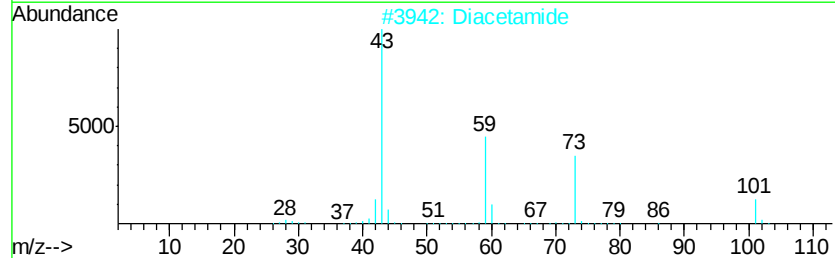
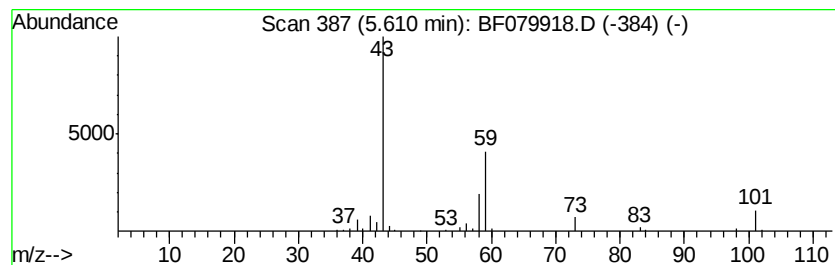
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Peak Number 5 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.61	9.90 ng	138287	1,4-Dichlorobenzene-d4	7.39

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	78	
2	Diacetamide	101	C4H7NO2	000625-77-4	9	
3	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9	
4	Acetone	58	C3H6O	000067-64-1	9	
5	1-Butene, 4-ethoxy-	100	C6H12O	044611-46-3	9	



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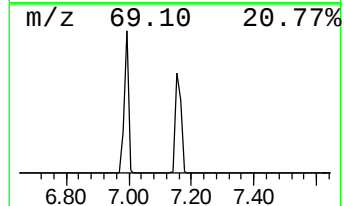
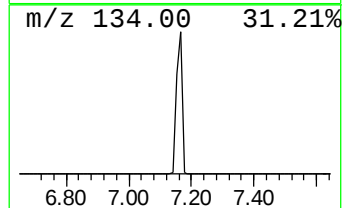
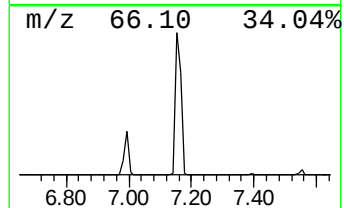
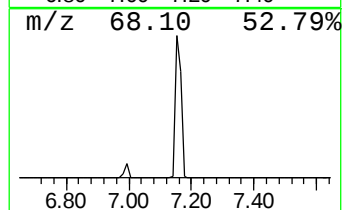
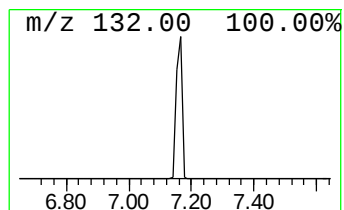
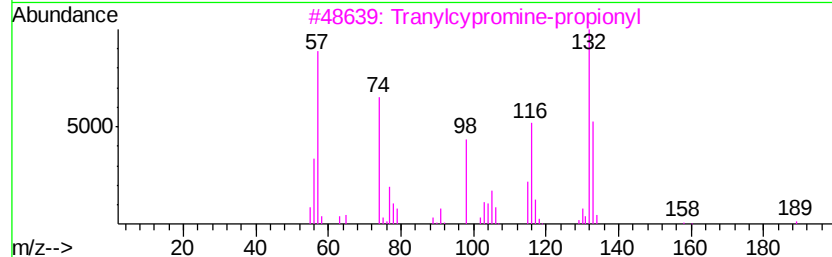
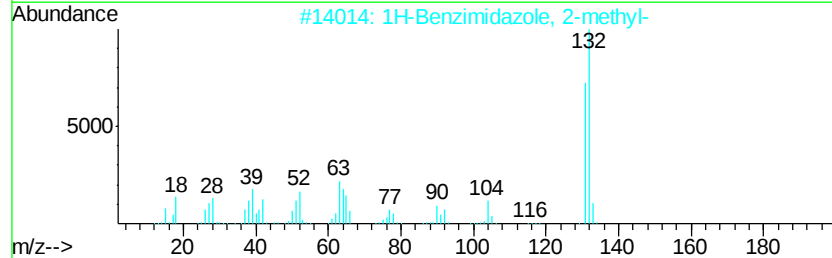
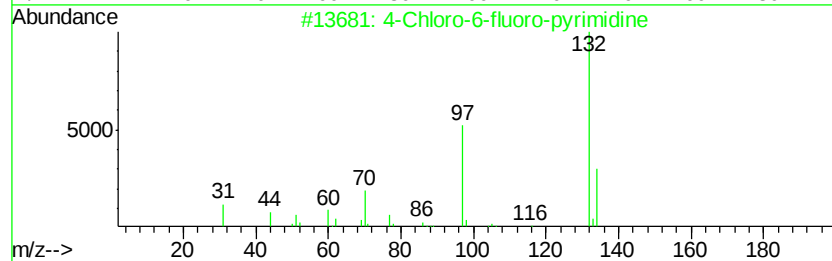
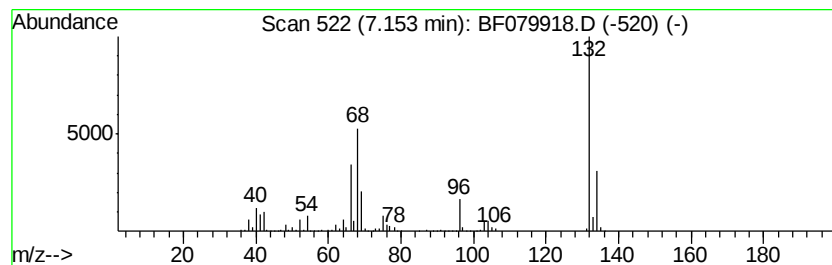
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Peak Number 6 unknown7.15 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	87.92 ng	1228160	1,4-Dichlorobenzene-d4	7.39

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	12
3		Tranvlcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10
5		5-Aminoindole	132	C8H8N2	005192-03-0	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	2.26	266.1	ng	3717570	1	7.39	279386	20.0
Butane, 2-methoxy...	2.70	17.4	ng	242817	1	7.39	279386	20.0
2-Pentanone, 4-hy...	5.61	9.9	ng	138287	1	7.39	279386	20.0
unknown7.15	7.15	87.9	ng	1228160	1	7.39	279386	20.0