

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042915\
 Data File : BF078820.D
 Acq On : 29 Apr 2015 18:29
 Operator : TP/IZ
 Sample : G2021-16
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PS-25-20-25

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-BF042815.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	1.530	28	30	33	rVB	4182768	5021147	78.52%	17.169%
2	1.678	40	43	45	rVB	169084	254868	3.99%	0.871%
3	1.781	51	52	57	rBV	343460	491800	7.69%	1.682%
4	1.861	57	59	62	rVB	588569	711642	11.13%	2.433%
5	1.918	62	64	113	rVB	3276104	6394390	100.00%	21.864%
6	5.153	345	347	349	rBV	57964	69584	1.09%	0.238%
7	5.187	349	350	355	rVB	178563	198514	3.10%	0.679%
8	5.679	390	393	395	rBV	1377858	1550712	24.25%	5.302%
9	6.925	499	502	504	rBV	1926535	1731260	27.07%	5.920%
10	7.085	514	516	519	rBV	1398057	1647715	25.77%	5.634%
11	7.382	540	542	544	rBV	505793	443629	6.94%	1.517%
12	7.565	556	558	561	rVB	1131776	1221247	19.10%	4.176%
13	8.068	600	602	605	rBV	1031179	921441	14.41%	3.151%
14	8.959	678	680	682	rBV	710007	607990	9.51%	2.079%
15	10.308	795	798	800	rBV	2030632	1947753	30.46%	6.660%
16	11.142	868	871	873	rBV	484944	642399	10.05%	2.197%
17	12.114	954	956	959	rBV	1196058	1144419	17.90%	3.913%
18	12.982	1030	1032	1035	rBV	763999	698881	10.93%	2.390%
19	14.983	1204	1207	1209	rBV	2237976	2094724	32.76%	7.163%
20	16.274	1318	1320	1323	rBV	658957	729333	11.41%	2.494%
21	18.011	1469	1472	1480	rBV	513973	722245	11.29%	2.470%

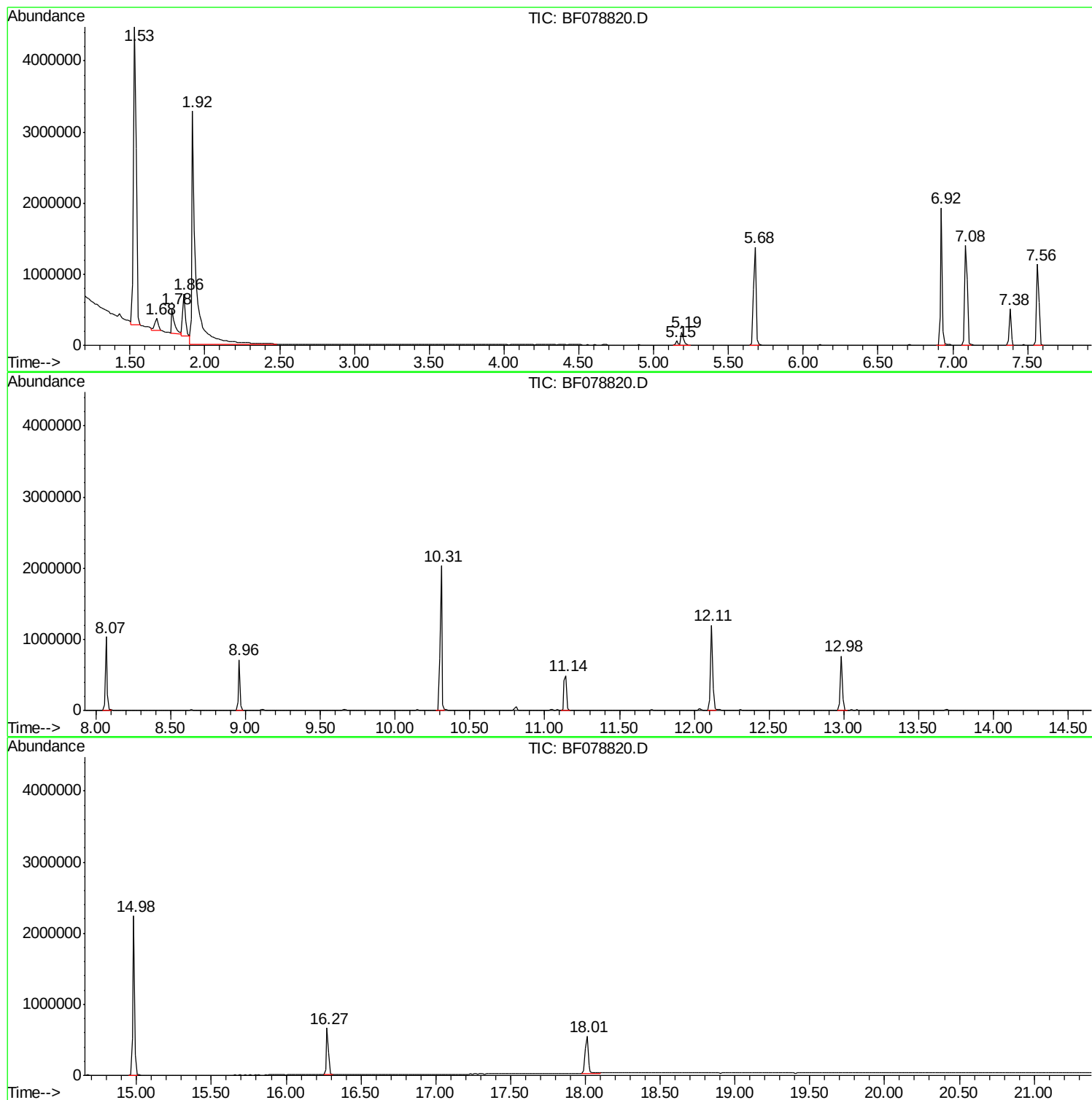
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF042815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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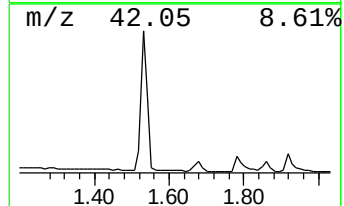
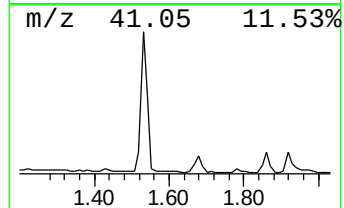
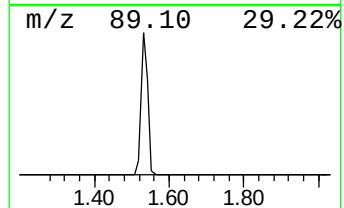
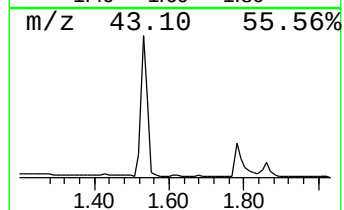
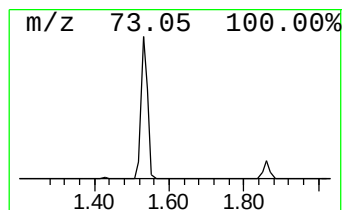
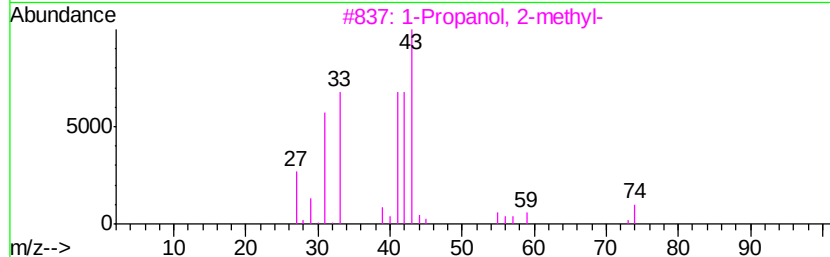
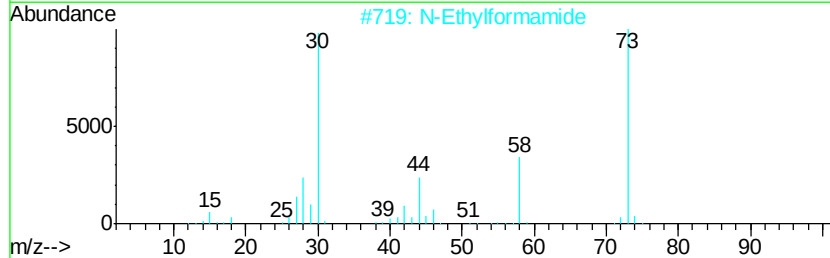
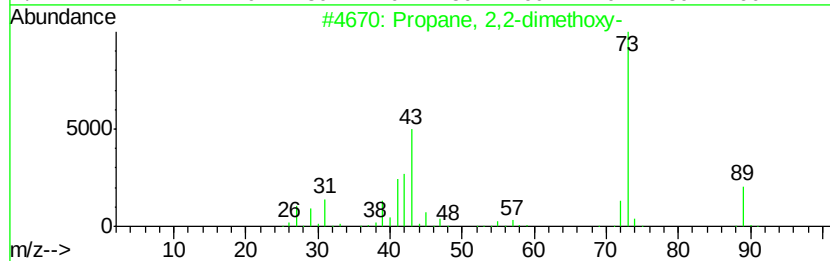
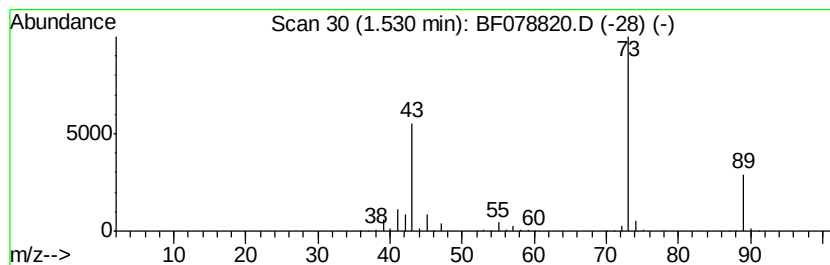
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF042815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.53	226.37 ng	5021150	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	72
2		N-Ethylformamide	73	C3H7NO	000627-45-2	9
3		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
4		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
5		Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	9



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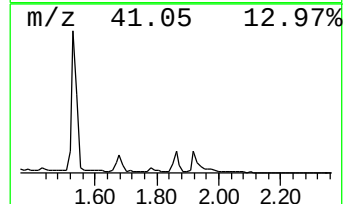
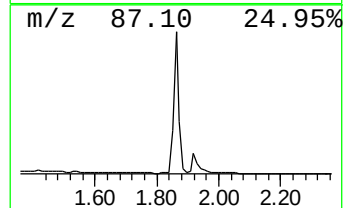
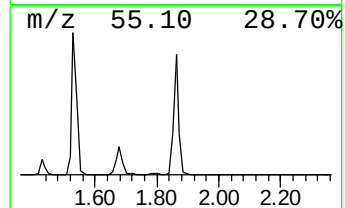
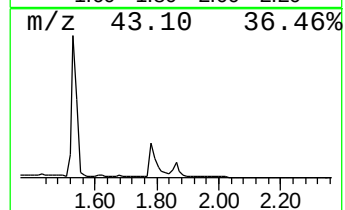
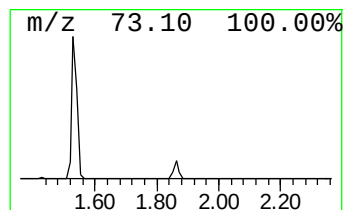
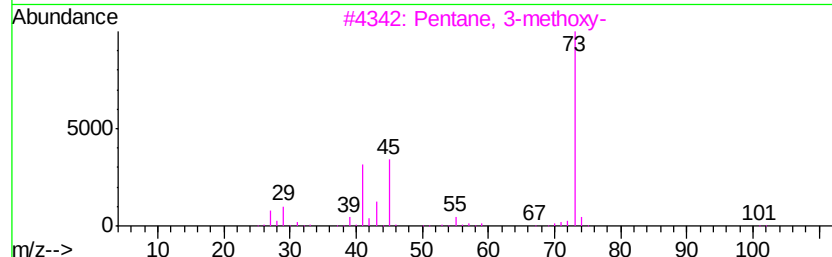
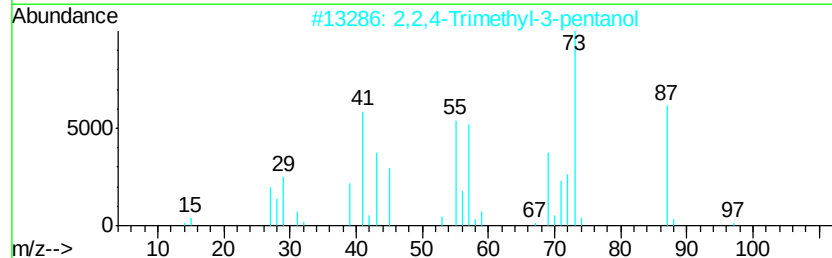
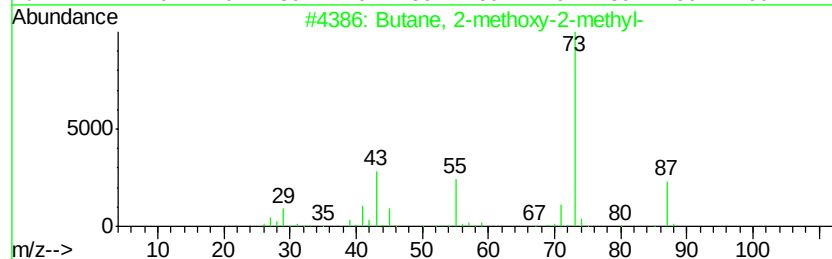
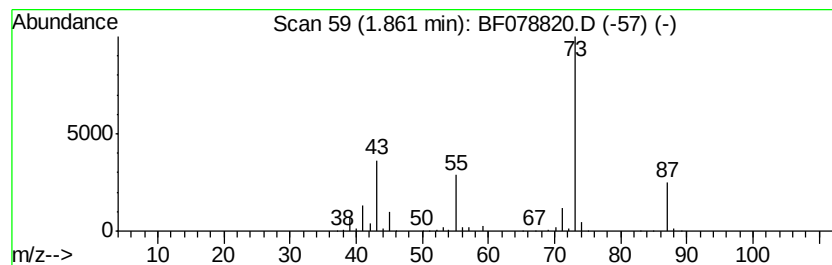
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.86	32.08 ng	711642	1,4-Dichlorobenzene-d4	7.38

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	40
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	10
5		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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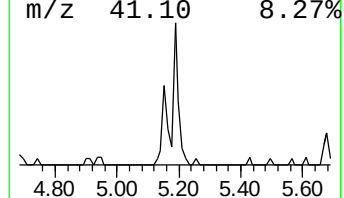
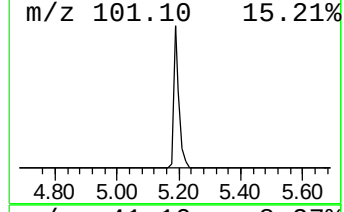
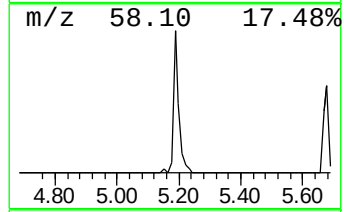
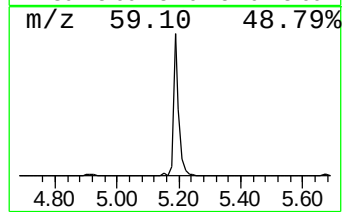
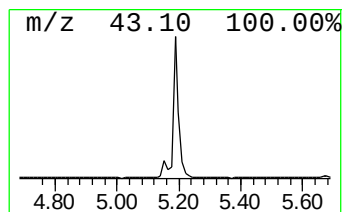
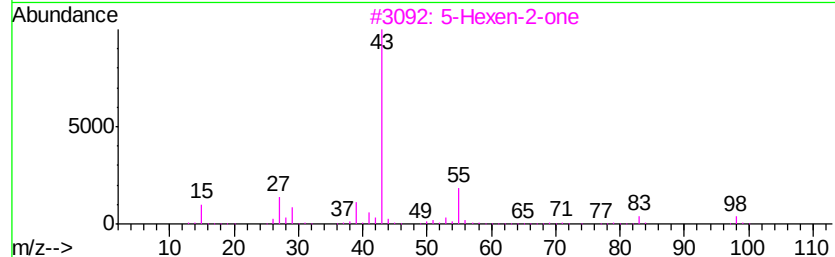
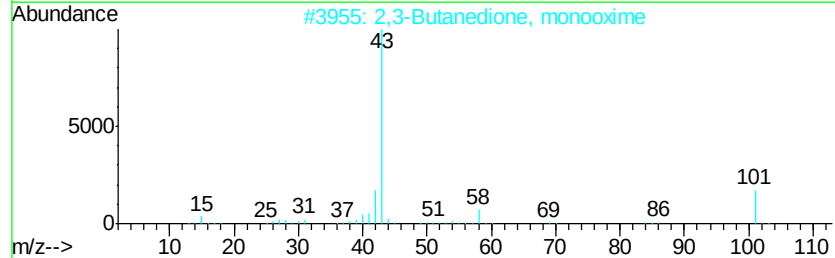
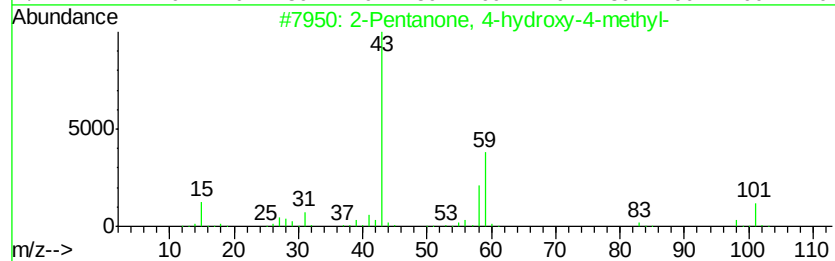
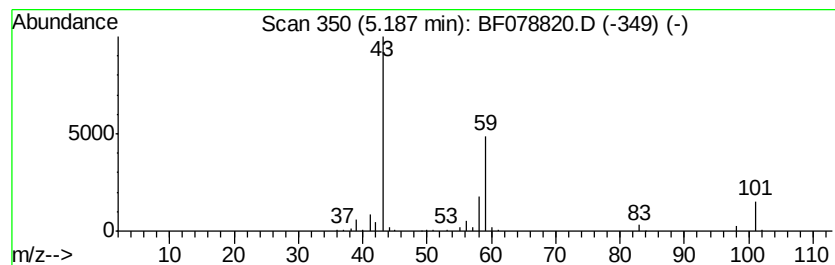
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Peak Number 7 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	8.95 ng	198514	1,4-Dichlorobenzene-d4	7.38

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27
3			5-Hexen-2-one	98	C6H10O	000109-49-9	9
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
5			Butane	58	C4H10	000106-97-8	7



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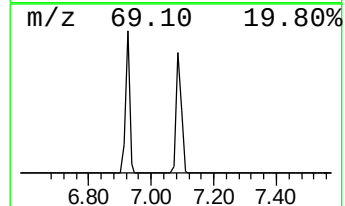
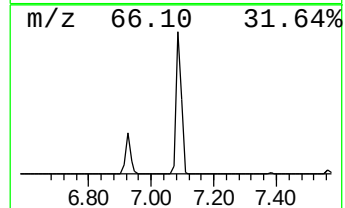
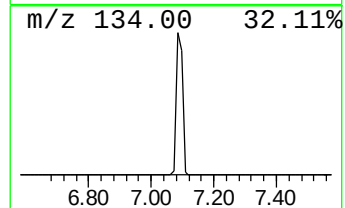
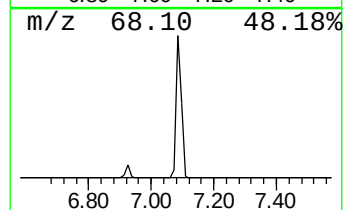
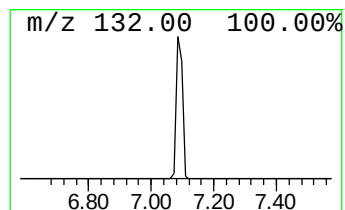
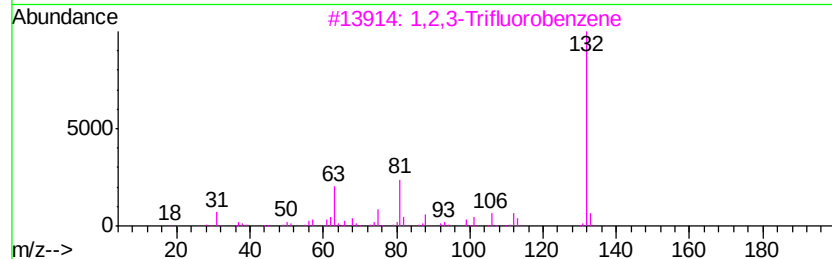
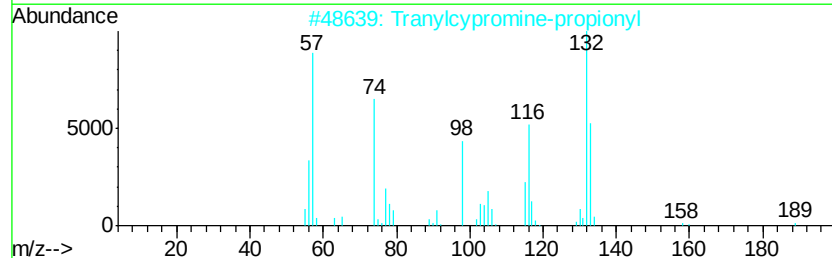
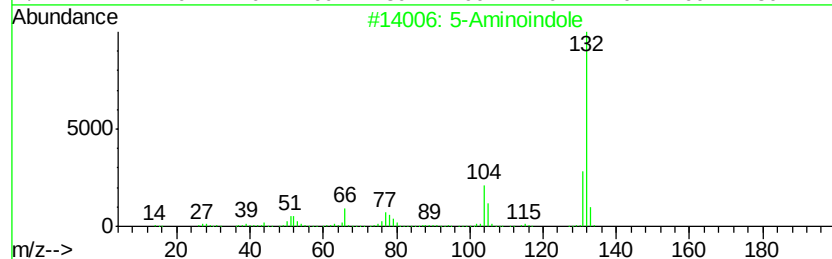
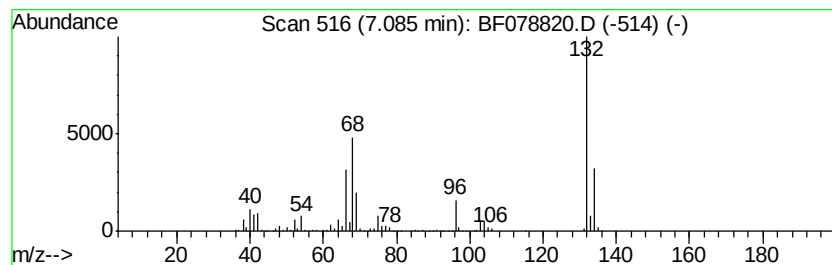
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Peak Number 8 unknown7.08 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.08	74.28 ng	1647720	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	12
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	9
3		1,2,3-Trifluorobenzene	132	C6H3F3	001489-53-8	9
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	1.53	226.4	ng	5021150	1	7.38	443629	20.0
Butane, 2-methoxy...	1.86	32.1	ng	711642	1	7.38	443629	20.0
2-Pentanone, 4-hy...	5.19	8.9	ng	198514	1	7.38	443629	20.0
unknown7.08	7.08	74.3	ng	1647720	1	7.38	443629	20.0