

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061915\
 Data File : BF080057.D
 Acq On : 19 Jun 2015 14:34
 Operator : TP/IZ
 Sample : G2697-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP15-JMW0980

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-BF061715.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	4.961	162	164	167	rVB	31304	31923	1.38%	0.278%
2	5.544	213	215	218	rBV	286993	254848	10.98%	2.220%
3	5.944	247	250	252	rBV	387928	486499	20.97%	4.239%
4	6.344	283	285	287	rBV	53529	55250	2.38%	0.481%
5	6.927	334	336	339	rBV	412068	330726	14.25%	2.882%
6	7.099	349	351	353	rBV	1097159	992581	42.77%	8.648%
7	7.327	369	371	374	rBV	231989	249644	10.76%	2.175%
8	7.487	383	385	388	rBV	984390	908770	39.16%	7.918%
9	7.887	417	420	422	rBV	962871	784404	33.80%	6.834%
10	8.619	482	484	487	rVB	335557	355439	15.32%	3.097%
11	9.442	551	556	557	rBV	20156	25580	1.10%	0.223%
12	9.693	576	578	581	rVB	1154266	1562029	67.31%	13.610%
13	10.390	637	639	641	rBV	344597	397946	17.15%	3.467%
14	10.756	669	671	673	rBV	218477	175012	7.54%	1.525%
15	10.790	673	674	676	rVB	40212	33852	1.46%	0.295%
16	11.191	707	709	712	rBV2	834967	1057729	45.58%	9.216%
17	11.933	772	774	777	rBV	431112	452269	19.49%	3.941%
18	13.774	932	935	937	rBV	2014407	2320524	100.00%	20.218%
19	15.122	1051	1053	1056	rBV	392195	504542	21.74%	4.396%
20	17.077	1220	1224	1227	rBV	316585	497870	21.46%	4.338%

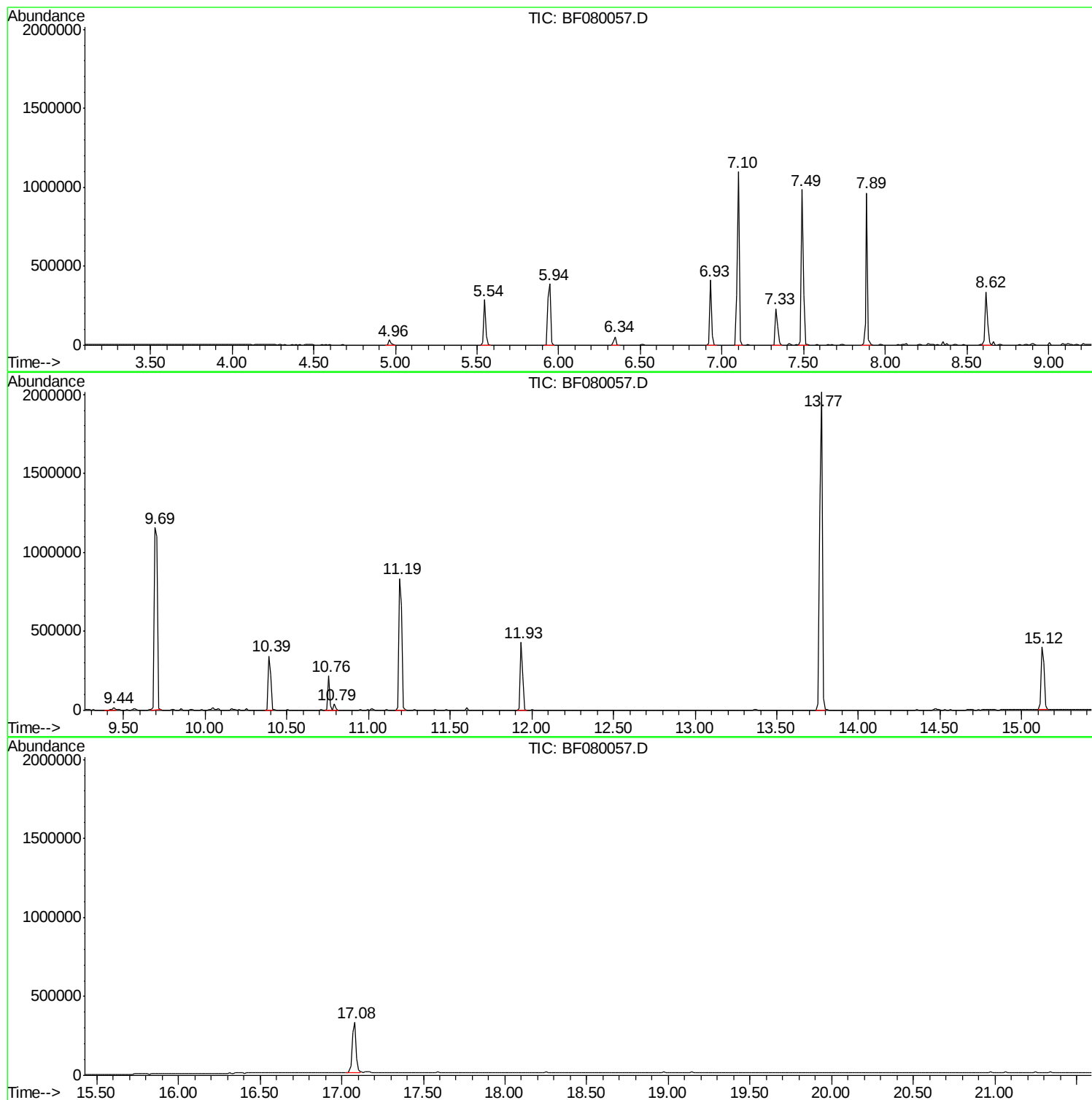
Sum of corrected areas: 11477437

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.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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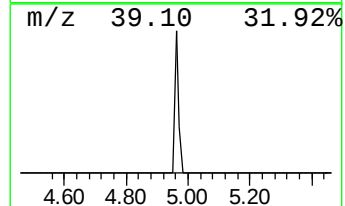
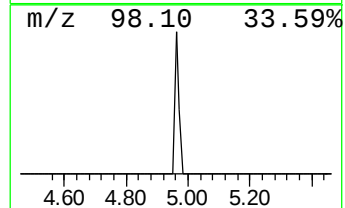
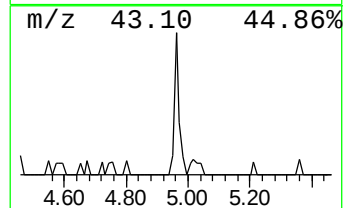
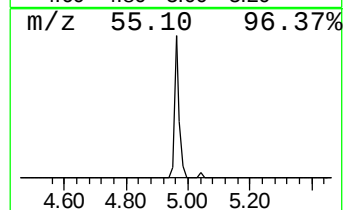
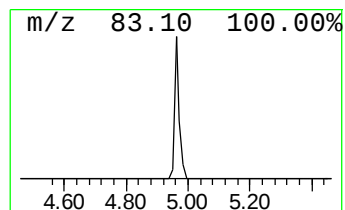
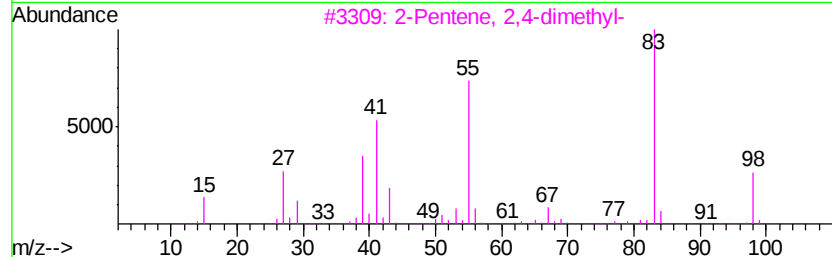
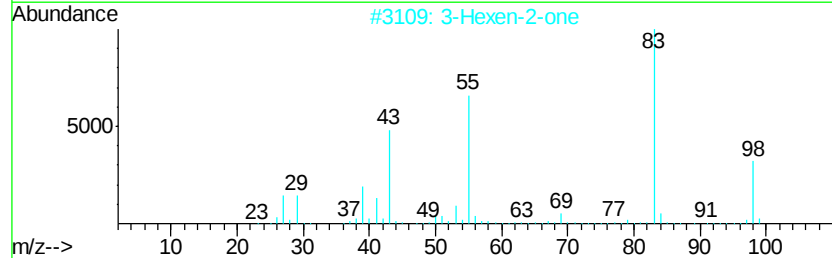
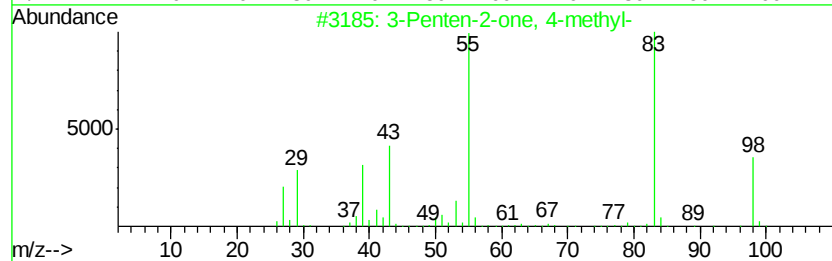
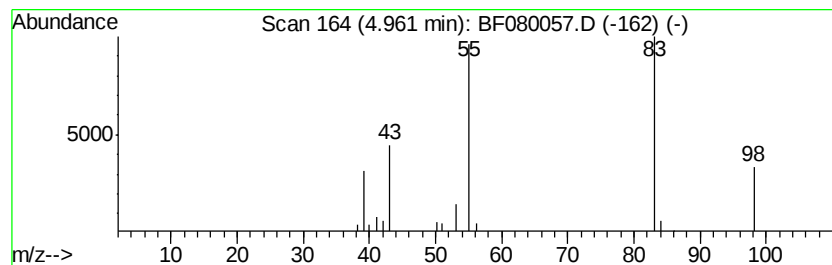
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.96	2.56 ng	31923	1,4-Dichlorobenzene-d4	7.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
2		3-Hexen-2-one	98	C6H10O	000763-93-9	86
3		2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	80
4		2-Pentene, 4,4-dimethyl-, (E)-	98	C7H14	000690-08-4	80
5		2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	80



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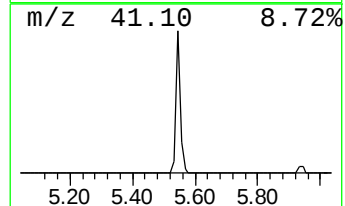
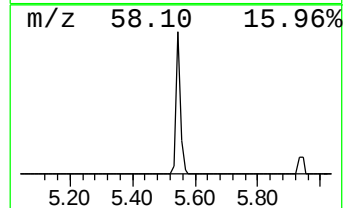
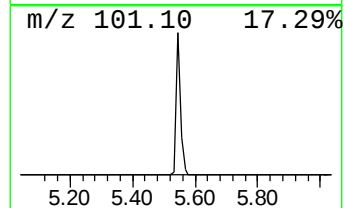
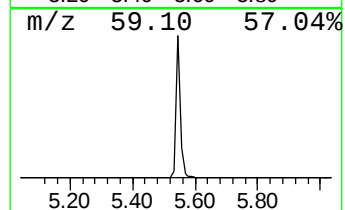
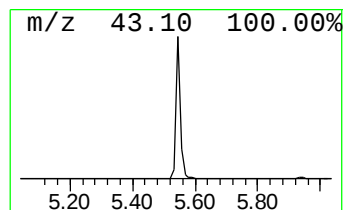
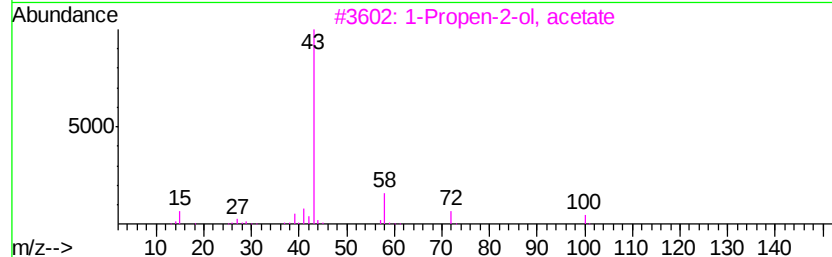
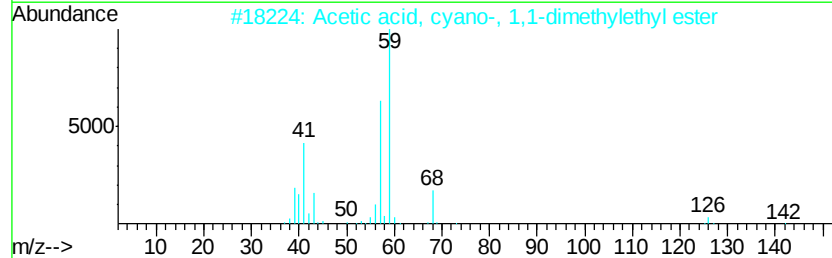
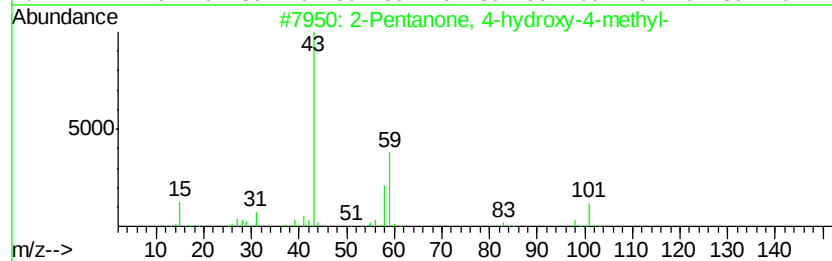
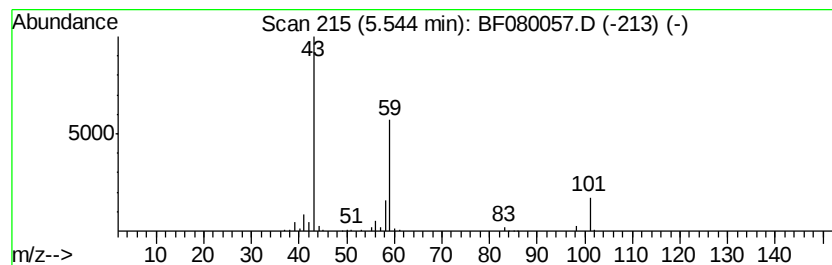
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.54	20.42 ng	254848	1,4-Dichlorobenzene-d4	7.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Propanoic acid, 2-nitro-, methyl...	133	C4H7NO4	006118-50-9	9



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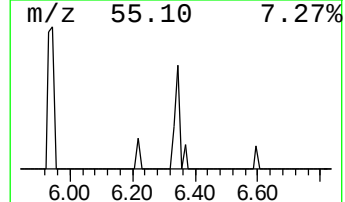
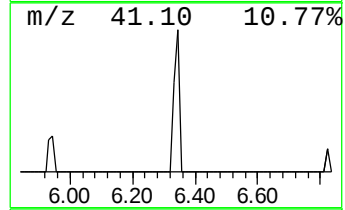
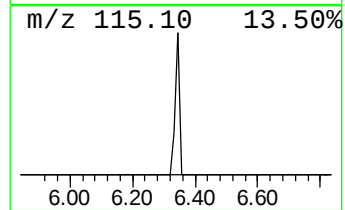
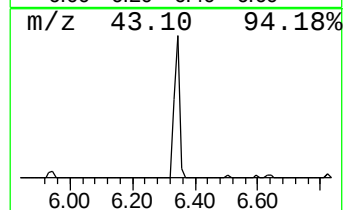
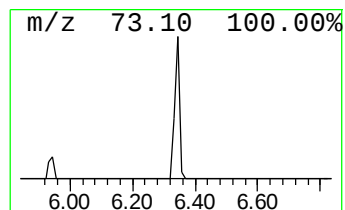
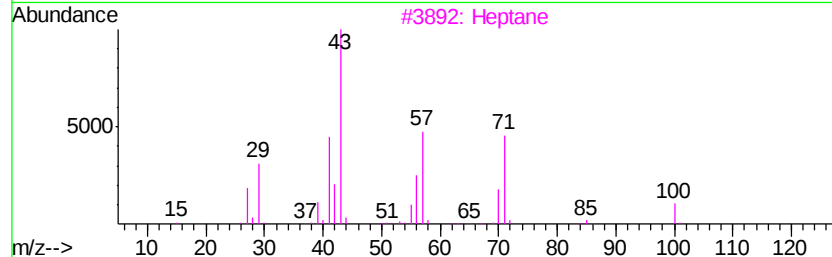
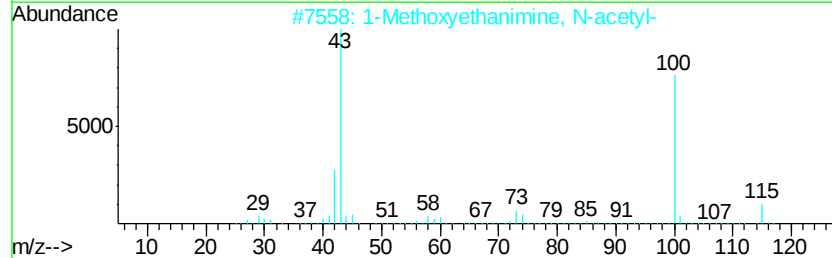
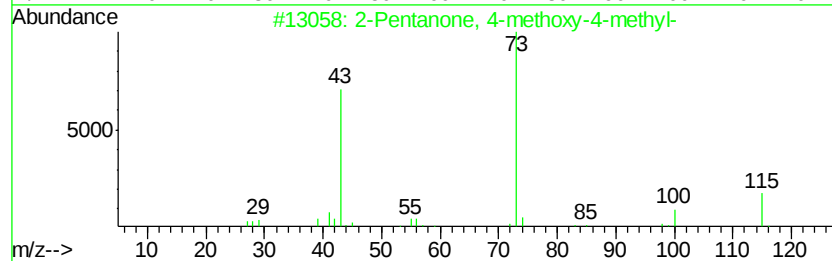
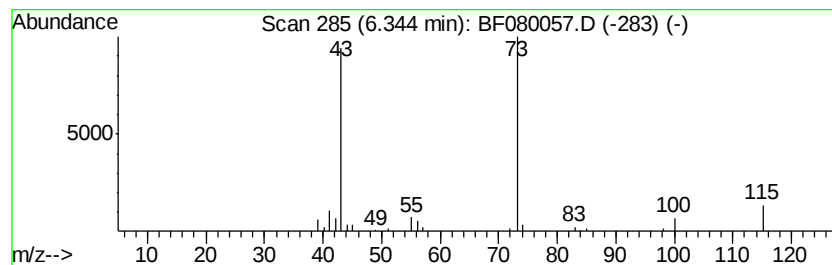
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Peak Number 3 unknown6.34 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.34	4.43 ng	55250	1,4-Dichlorobenzene-d4	7.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-methoxy-4-methyl-	130	C7H14O2	000107-70-0	83
2		1-Methoxyethanimine, N-acetyl-	115	C5H9NO2	099028-43-0	43
3		Heptane	100	C7H16	000142-82-5	17
4		2-Propyn-1-ol, acetate	98	C5H6O2	000627-09-8	9
5		Acetamide, N-butyl-	115	C6H13NO	001119-49-9	9



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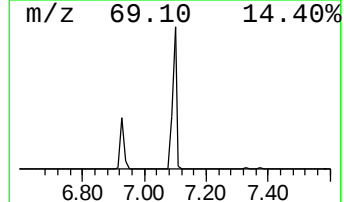
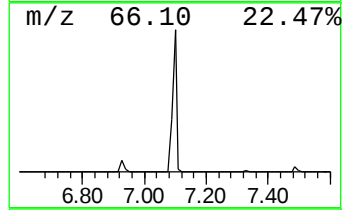
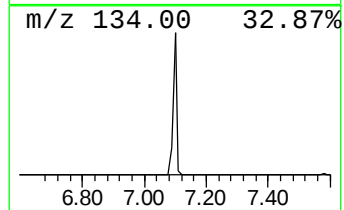
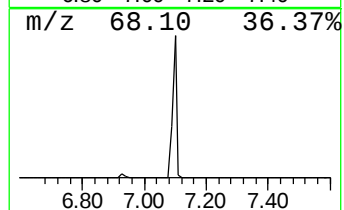
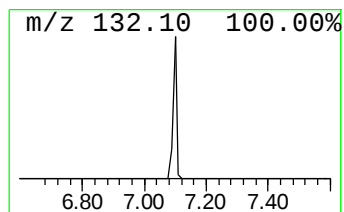
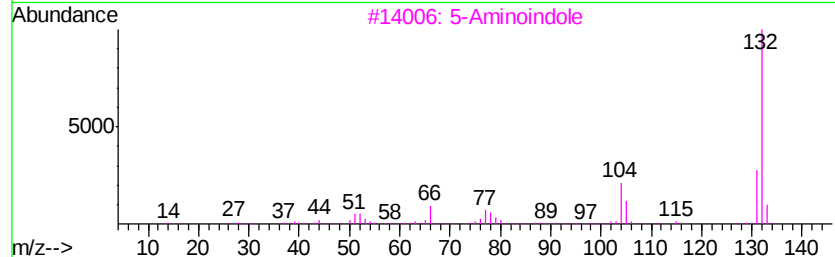
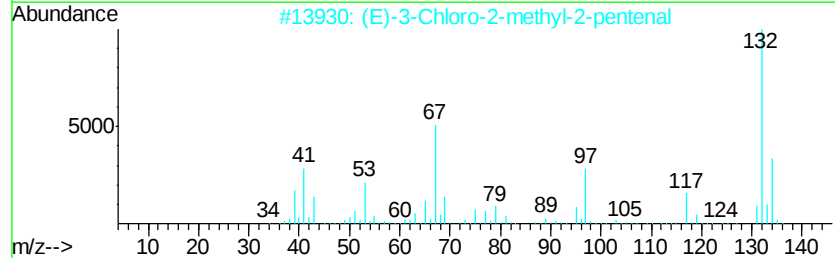
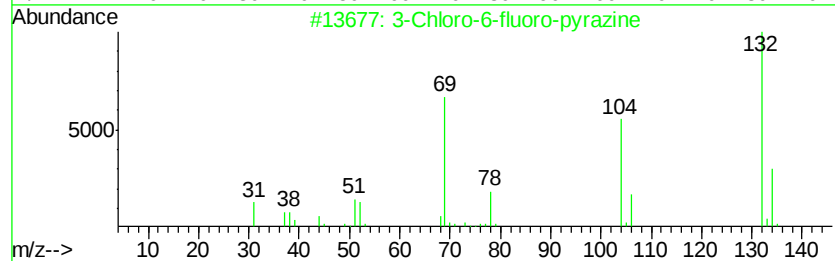
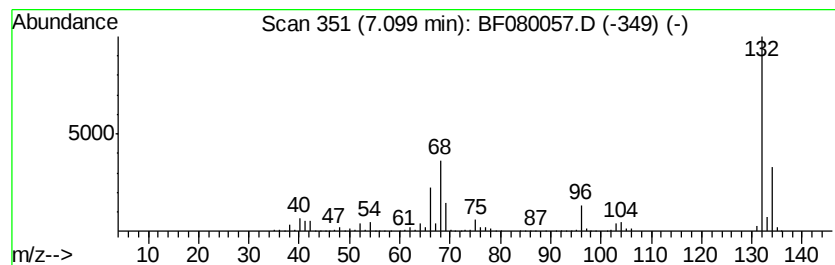
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Peak Number 4 unknown7.10 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.10	79.52 ng	992581	1,4-Dichlorobenzene-d4	7.33

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	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	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
3-Penten-2-one, 4...	4.96	2.6	ng	31923	1	7.33	249644	20.0
2-Pentanone, 4-hy...	5.54	20.4	ng	254848	1	7.33	249644	20.0
unknown6.34	6.34	4.4	ng	55250	1	7.33	249644	20.0
unknown7.10	7.10	79.5	ng	992581	1	7.33	249644	20.0