

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041015\
 Data File : BF078403.D
 Acq On : 10 Apr 2015 17:00
 Operator : TP/IZ
 Sample : PB82621BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB82621BL

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: TOP

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

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.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	1.035	11	13	15	rBV	626608	591875	52.71%	6.925%
2	1.115	18	20	26	rVB	14416	37051	3.30%	0.434%
3	1.516	54	55	63	rBV	161564	336980	30.01%	3.943%
4	1.618	63	64	81	rVB	245123	417619	37.19%	4.886%
5	4.522	316	318	325	rBV	47806	82009	7.30%	0.960%
6	5.116	367	370	379	rBV	616947	691533	61.59%	8.091%
7	6.453	485	487	490	rBV	577269	676061	60.21%	7.910%
8	6.567	495	497	500	rBV	661347	727956	64.83%	8.518%
9	6.853	520	522	525	rBV	123993	145521	12.96%	1.703%
10	7.048	536	539	541	rBV	460653	569684	50.74%	6.666%
11	7.562	581	584	586	rBV	435668	438347	39.04%	5.129%
12	8.442	658	661	663	rBV	143685	197899	17.63%	2.316%
13	9.779	776	778	781	rBV	927759	890294	79.29%	10.417%
14	10.591	847	849	852	rVB	251369	234157	20.85%	2.740%
15	11.562	932	934	937	rBV2	432144	517729	46.11%	6.058%
16	12.419	1006	1009	1011	rBV	239725	250905	22.35%	2.936%
17	14.408	1180	1183	1186	rBV	1049929	1122802	100.00%	13.137%
18	15.677	1292	1294	1297	rBV	277499	297860	26.53%	3.485%
19	17.403	1442	1445	1448	rBV	265163	320263	28.52%	3.747%

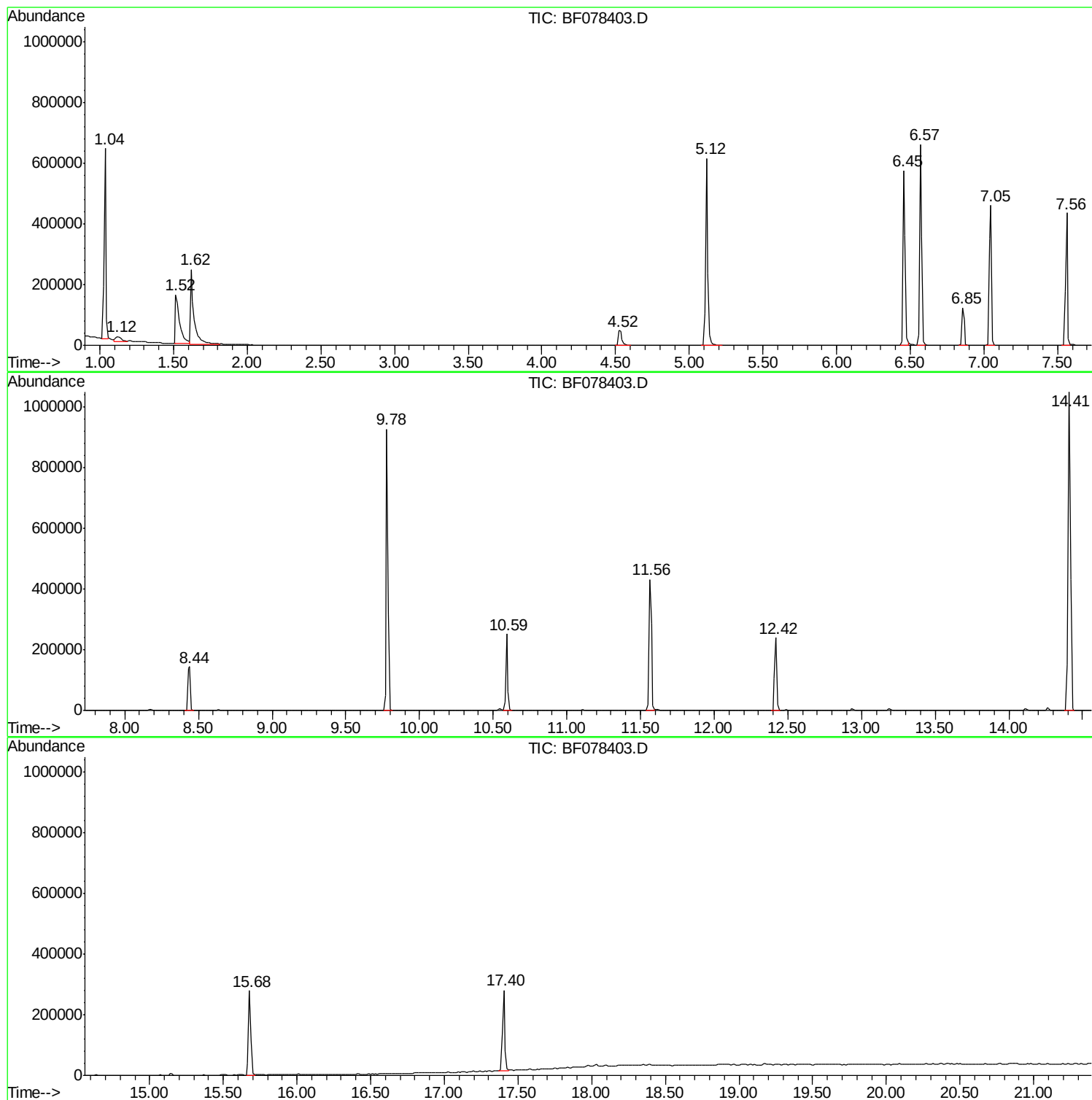
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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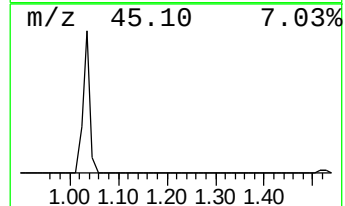
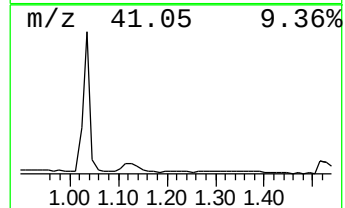
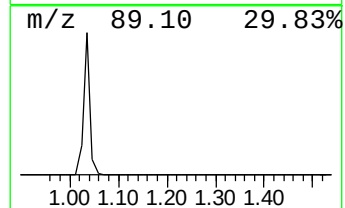
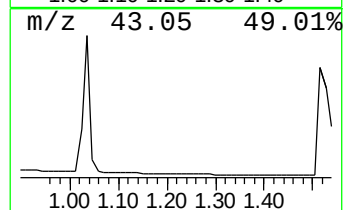
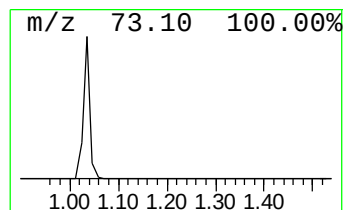
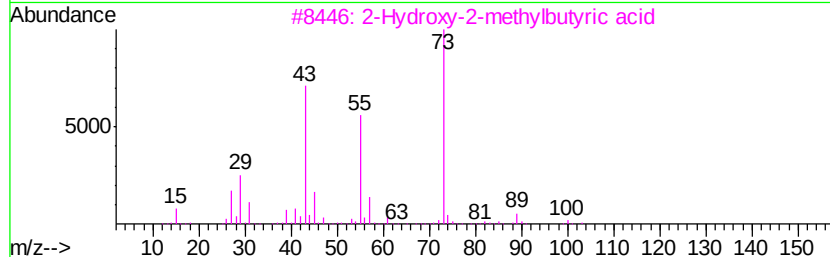
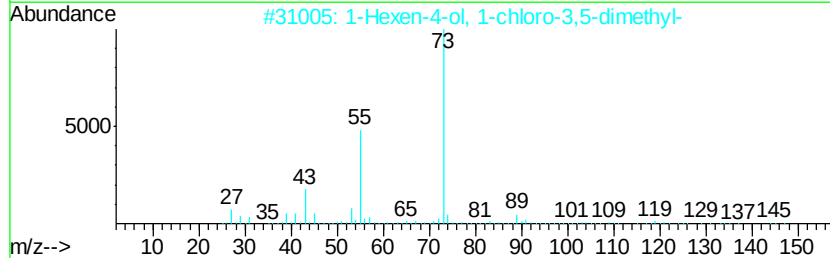
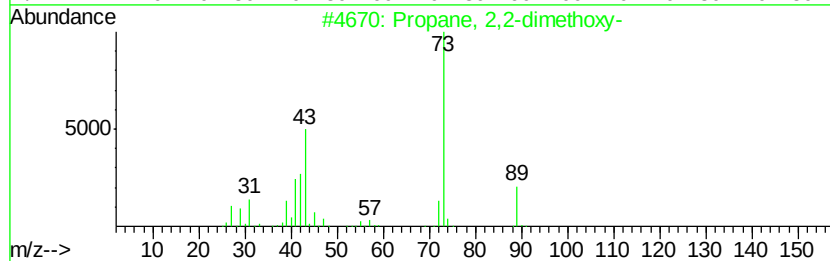
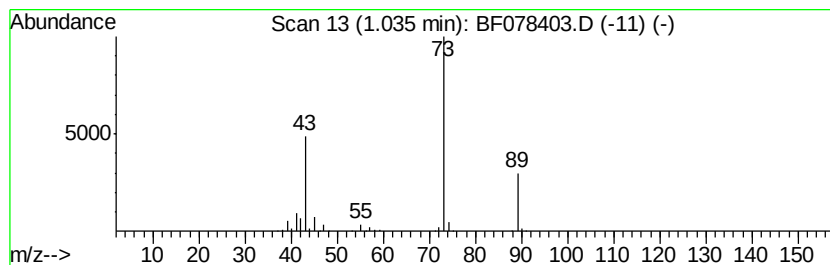
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown1.04 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.04	81.35 ng	591875	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	38
2		1-Hexen-4-ol, 1-chloro-3,5-dimet...	162	C8H15ClO	100244-09-5	9
3		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9
4		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
5		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	7



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ClientSampled :
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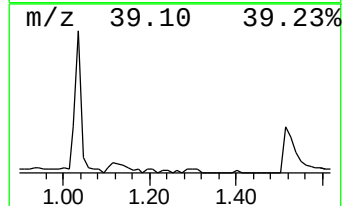
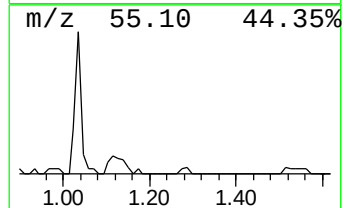
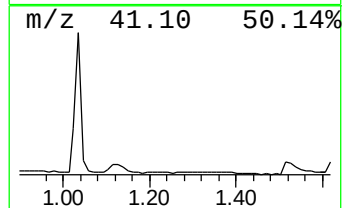
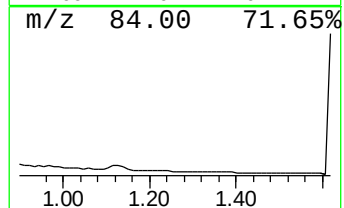
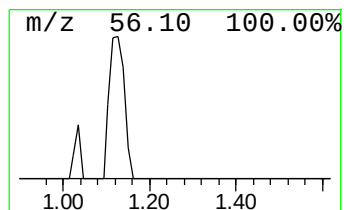
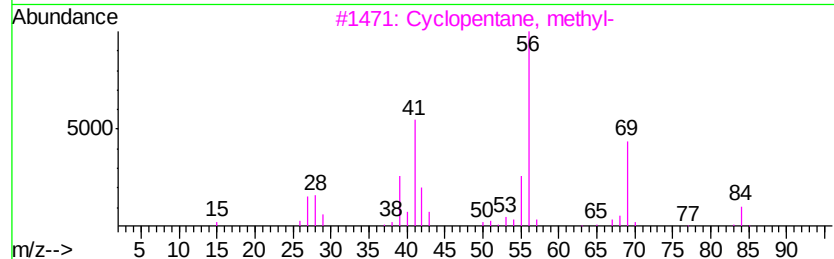
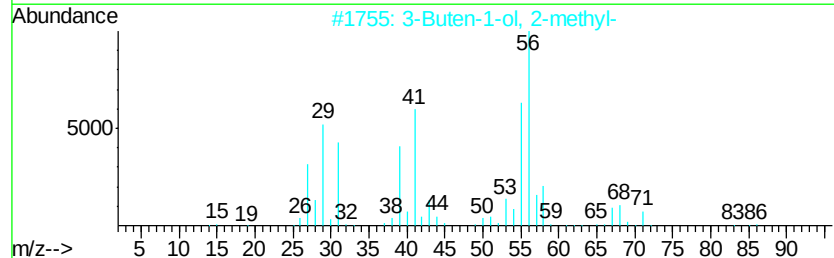
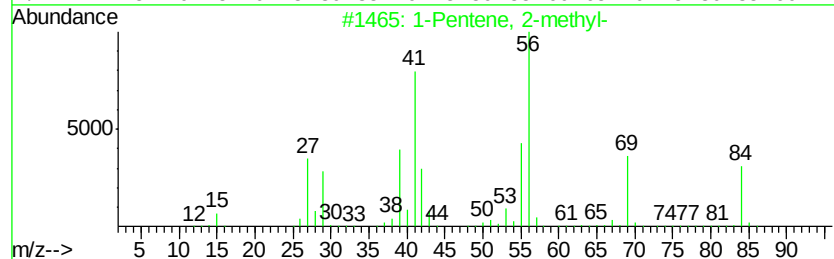
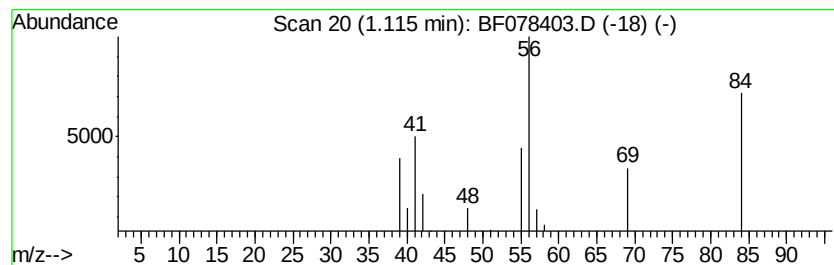
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Peak Number 2 unknown1.12 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.12	5.09 ng	37051	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Pentene, 2-methyl-	84	C6H12	000763-29-1	45
2		3-Buten-1-ol, 2-methyl-	86	C5H10O	004516-90-9	9
3		Cyclopentane, methyl-	84	C6H12	000096-37-7	9
4		Cyclobutane	56	C4H8	000287-23-0	7
5		2-Butene, (E)-	56	C4H8	000624-64-6	7



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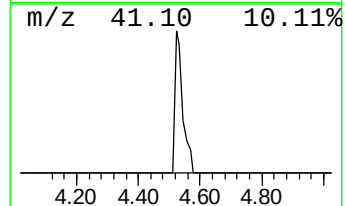
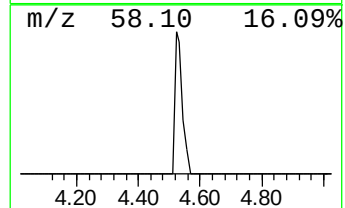
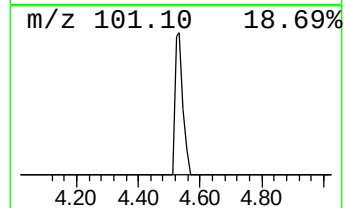
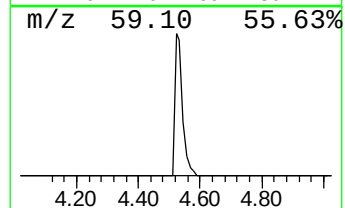
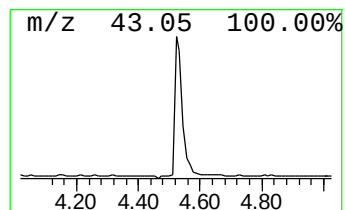
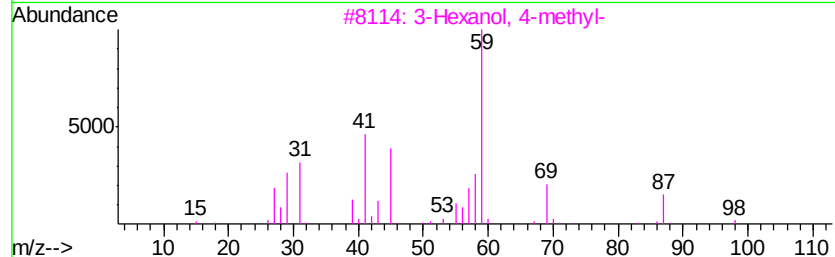
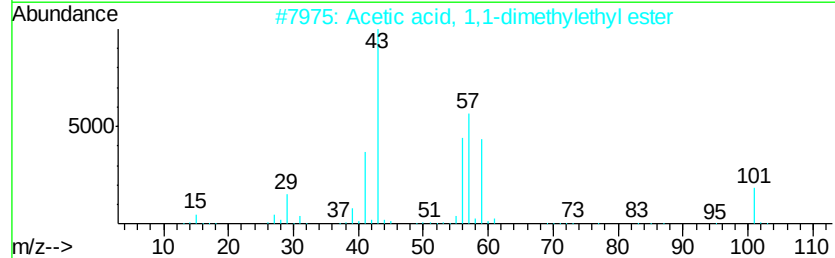
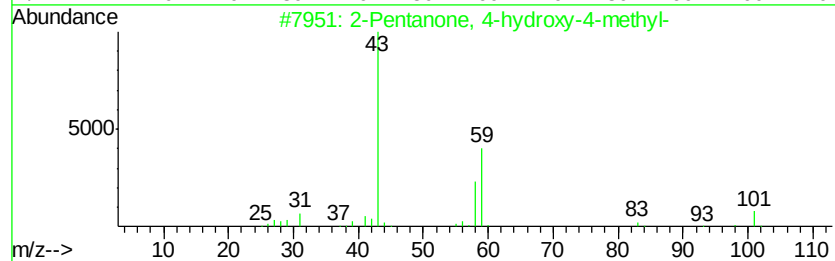
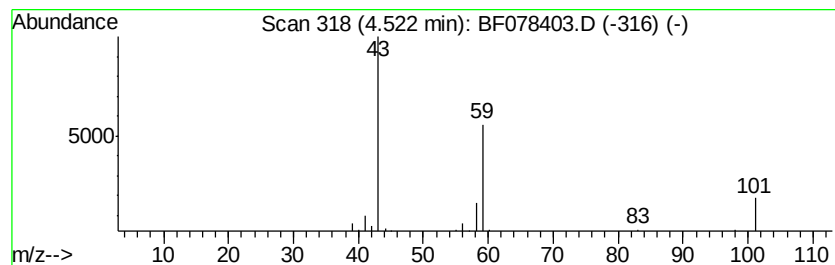
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Peak Number 5 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.52	11.27 ng	82009	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		3-Octanol	130	C8H18O	000589-98-0	28
5		Ethanone, 1-(2-methylcyclopropyl)-	98	C6H10O	000930-56-3	9



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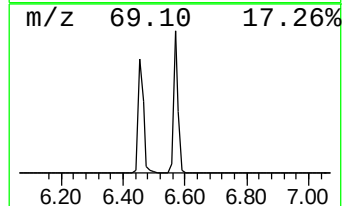
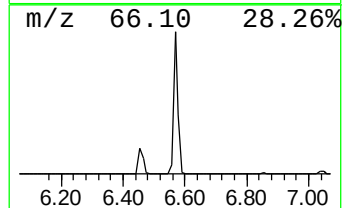
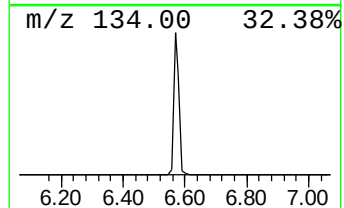
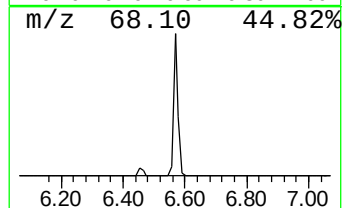
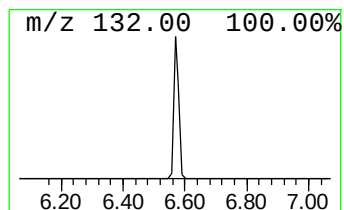
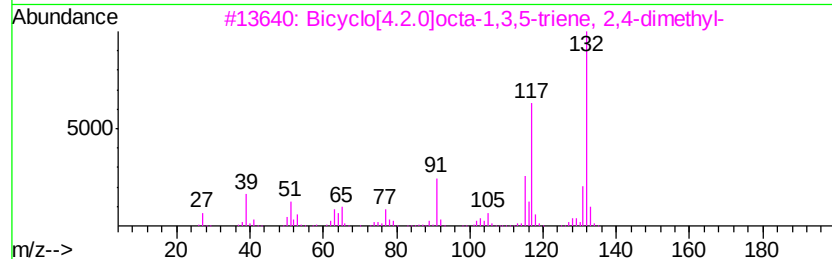
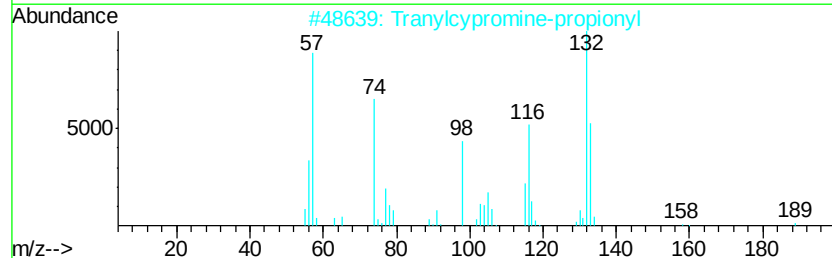
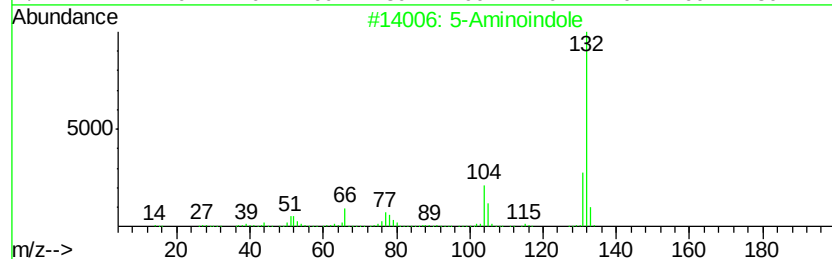
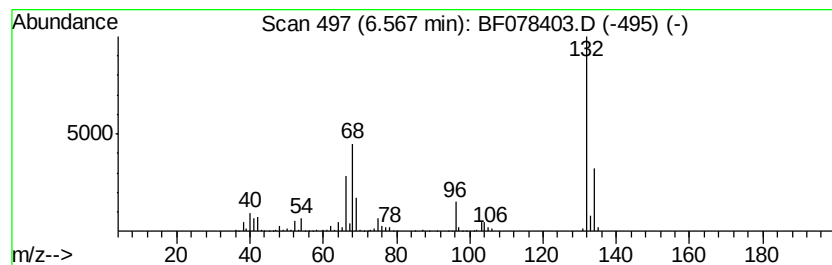
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Peak Number 6 unknown6.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	100.05 ng	727956	1,4-Dichlorobenzene-d4	6.85

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	10
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	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
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unknown1.12	1.12	5.1	ng	37051	1	6.85	145521	20.0
2-Pentanone, 4-hy...	4.52	11.3	ng	82009	1	6.85	145521	20.0
unknown6.57	6.57	100.1	ng	727956	1	6.85	145521	20.0