

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031115\
 Data File : BF077721.D
 Acq On : 12 Mar 2015 8:25
 Operator : TP/IZ
 Sample : G1474-02
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-6

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-BF031115.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	1.458	46	50	53	rVB	236186	349253	15.19%	2.573%
2	1.618	61	64	67	rVB	237865	299361	13.02%	2.205%
3	1.790	77	79	88	rVB	34651	54098	2.35%	0.399%
4	4.933	352	354	358	rVB	64596	72750	3.16%	0.536%
5	5.459	397	400	403	rBV	573925	614402	26.72%	4.526%
6	6.739	510	512	514	rBV	401592	394273	17.15%	2.905%
7	6.876	522	524	527	rBV	1095620	1167229	50.77%	8.599%
8	7.173	547	550	552	rBV	262873	314119	13.66%	2.314%
9	7.356	563	566	568	rBV	1312144	1181236	51.37%	8.702%
10	7.859	608	610	613	rBV	817408	848837	36.92%	6.253%
11	8.739	685	687	690	rBV	352278	439188	19.10%	3.235%
12	10.088	803	805	808	rBV	2091017	1917799	83.41%	14.128%
13	10.911	875	877	880	rVB	546394	532939	23.18%	3.926%
14	11.471	924	926	928	rBV	75718	69256	3.01%	0.510%
15	11.894	960	963	965	rBV	1050996	1138716	49.53%	8.389%
16	12.751	1035	1038	1040	rBV	605094	573591	24.95%	4.226%
17	14.751	1210	1213	1215	rBV	1625225	2299264	100.00%	16.939%
18	15.917	1312	1315	1322	rBV	45610	80444	3.50%	0.593%
19	16.031	1322	1325	1328	rBV	578112	616789	26.83%	4.544%
20	17.769	1474	1477	1480	rBV	469108	610592	26.56%	4.498%

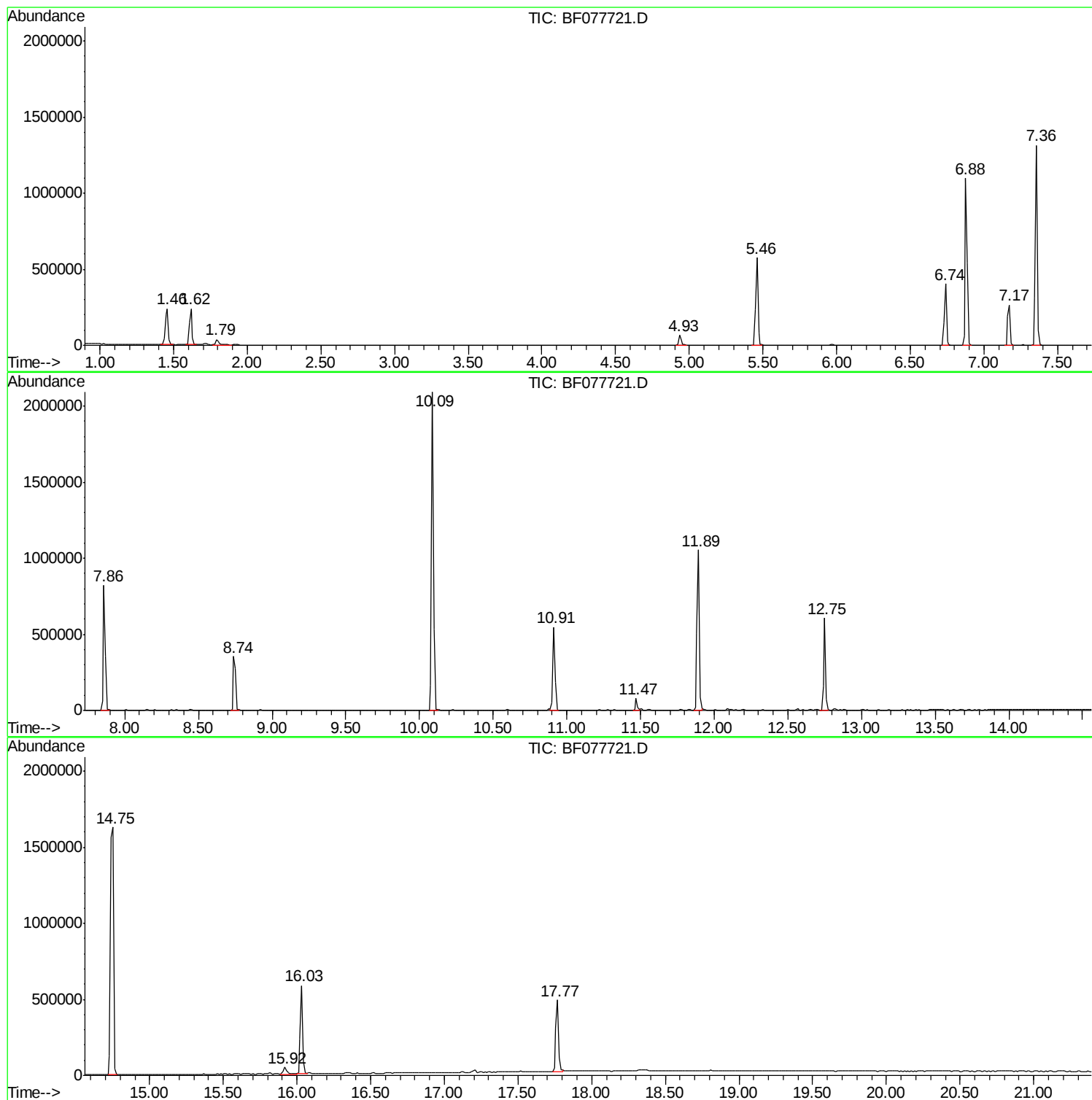
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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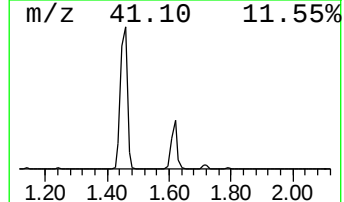
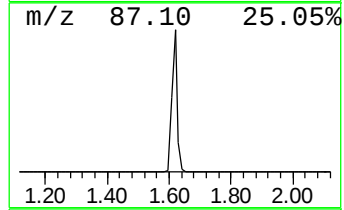
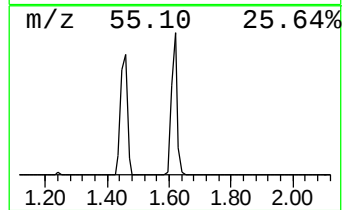
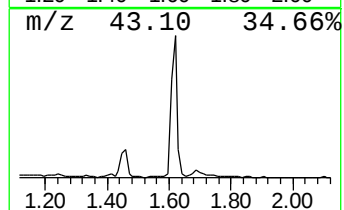
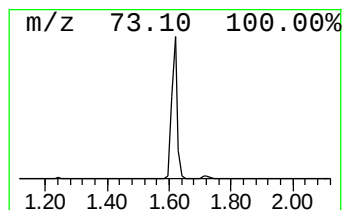
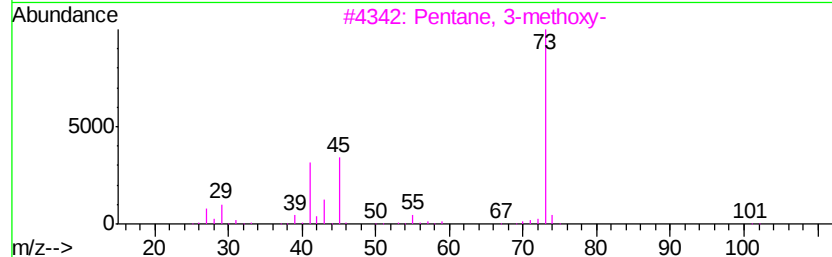
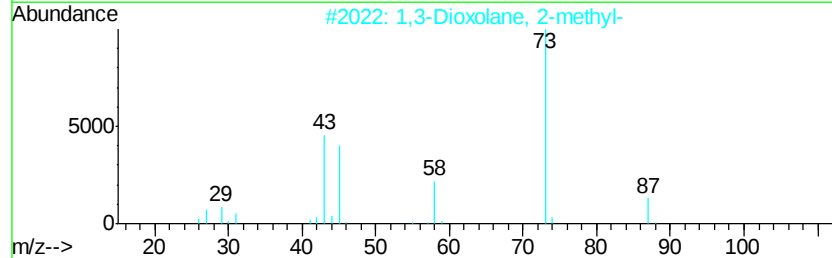
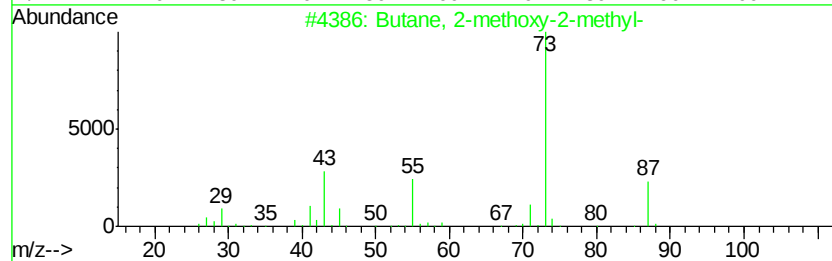
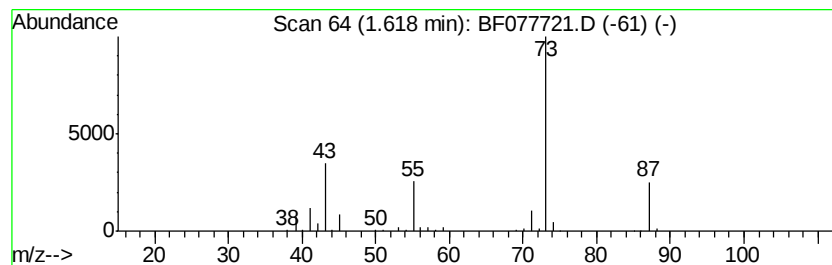
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.62	19.06 ng	299361	1,4-Dichlorobenzene-d4	7.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	10



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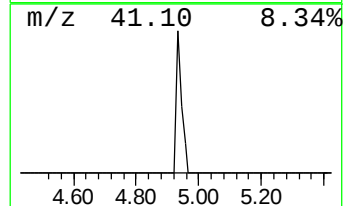
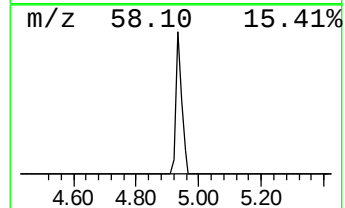
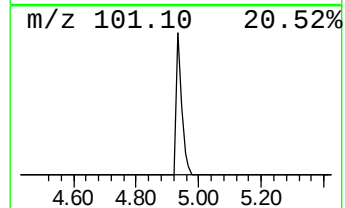
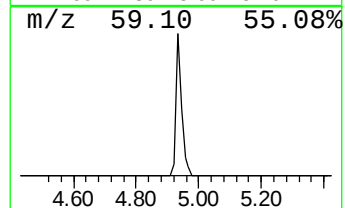
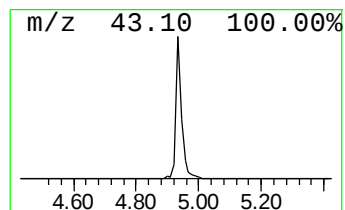
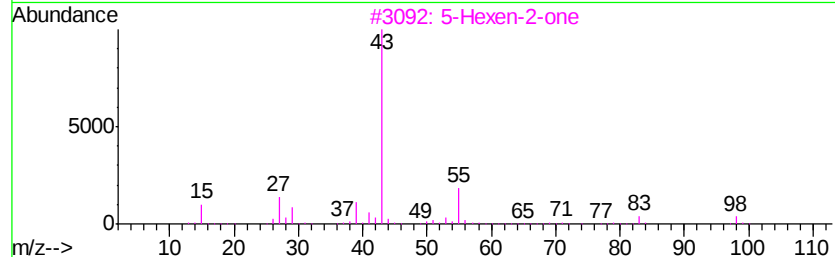
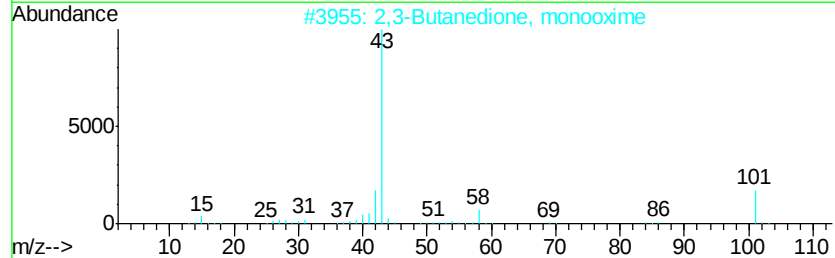
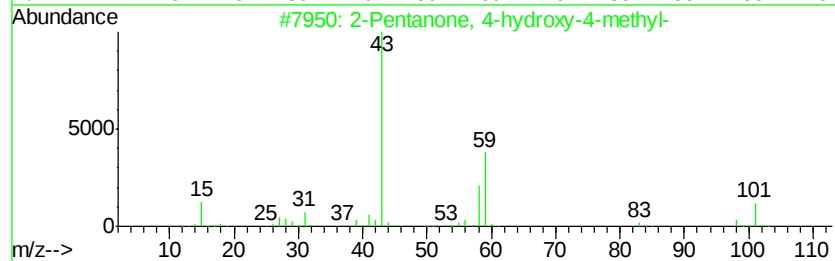
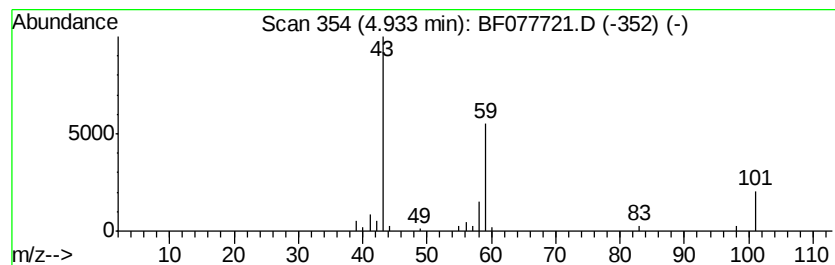
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.93	4.63 ng	72750	1,4-Dichlorobenzene-d4	7.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
5		3-Heptanol	116	C7H16O	000589-82-2	9



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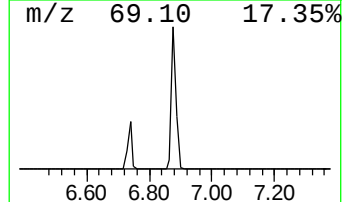
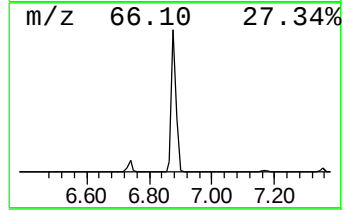
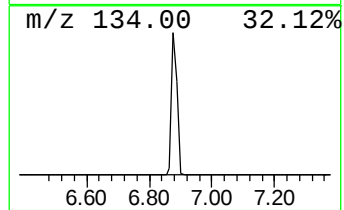
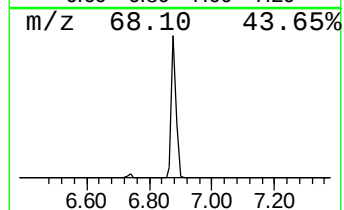
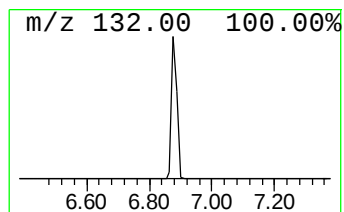
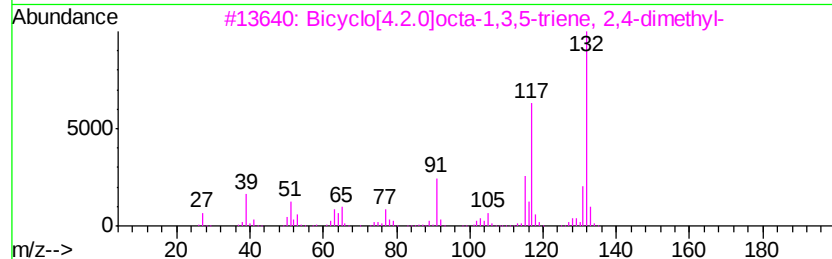
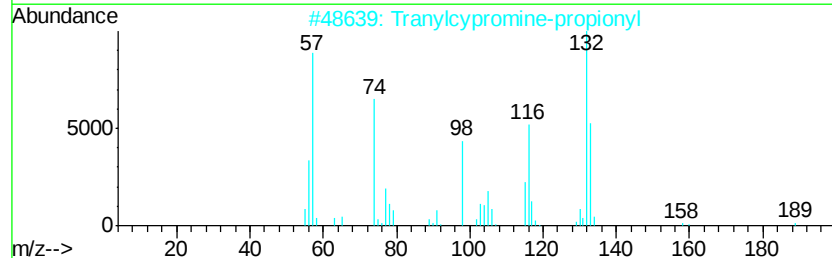
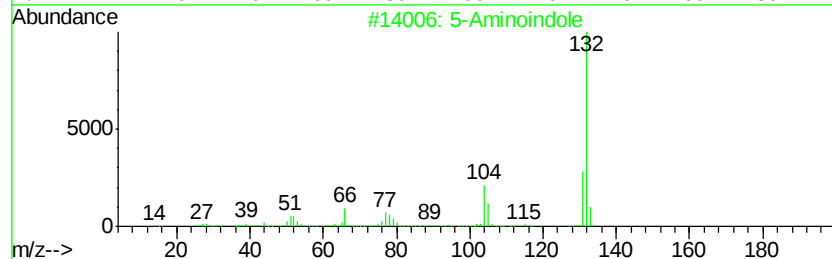
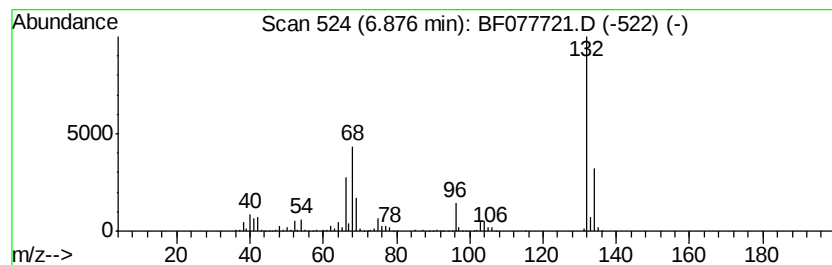
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Peak Number 5 unknown6.88 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.88	74.32 ng	1167230	1,4-Dichlorobenzene-d4	7.17

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		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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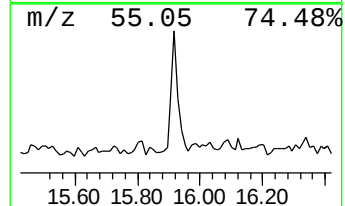
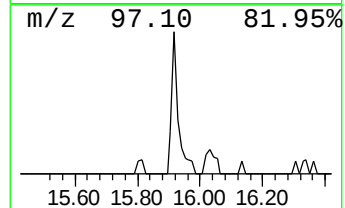
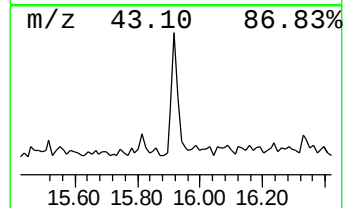
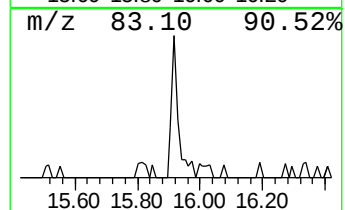
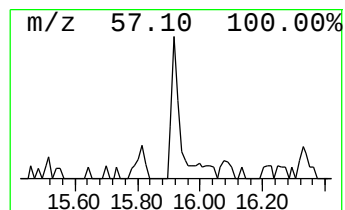
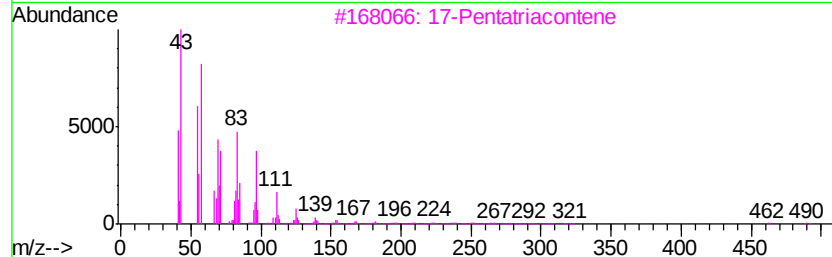
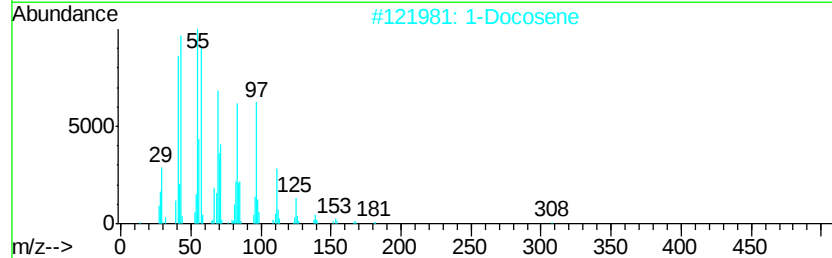
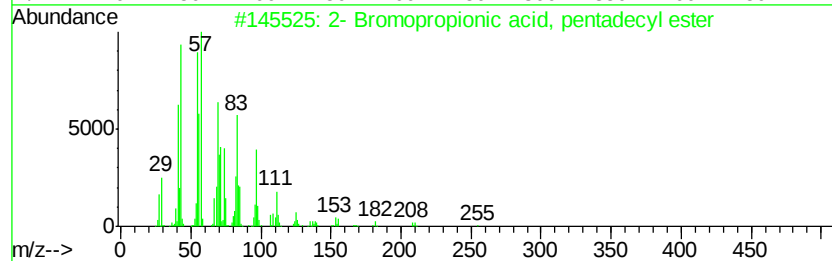
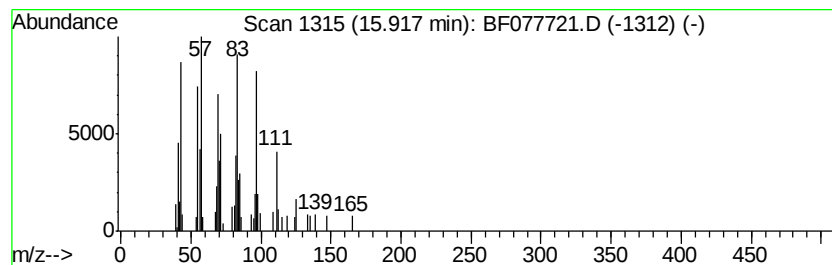
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Peak Number 7 2- Bromopropionic acid, pen... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.92	2.61 ng	80444	Chrysene-d12	16.03

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-	Bromopropionic acid, pentadec...	362	C18H35BrO2	1000292-44-2	91
2	1-	Docosene	308	C22H44	001599-67-3	91
3	17-	Pentatriacontene	491	C35H70	006971-40-0	86
4	1-	Eicosanol	298	C20H42O	000629-96-9	83
5	5-	Eicosene, (E)-	280	C20H40	074685-30-6	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	1.62	19.1	ng	299361	1	7.17	314119	20.0
2-Pentanone, 4-hy...	4.93	4.6	ng	72750	1	7.17	314119	20.0
unknown6.88	6.88	74.3	ng	1167230	1	7.17	314119	20.0
2- Bromopropionic...	15.92	2.6	ng	80444	5	16.03	616789	20.0