

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041315\
 Data File : BF078461.D
 Acq On : 13 Apr 2015 15:42
 Operator : TP/IZ
 Sample : G1803-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DW-WW-110-4715

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-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	1.244	3	5	8	rVB	215260	272438	14.17%	2.947%
2	1.507	26	28	35	rVV	93619	151761	7.90%	1.642%
3	1.610	35	37	69	rVB	906933	1922190	100.00%	20.793%
4	4.490	288	289	296	rBV	19891	28927	1.50%	0.313%
5	5.084	338	341	349	rBV	247352	295211	15.36%	3.193%
6	6.433	456	459	466	rBV	127058	178881	9.31%	1.935%
7	6.536	466	468	471	rBV	446769	609339	31.70%	6.592%
8	6.833	492	494	496	rBV	120299	142461	7.41%	1.541%
9	7.016	507	510	512	rBV	637440	610741	31.77%	6.607%
10	7.530	553	555	558	rBV	500365	454718	23.66%	4.919%
11	8.410	629	632	634	rBV	200534	203493	10.59%	2.201%
12	9.759	747	750	752	rBV	1188909	1057698	55.03%	11.442%
13	10.273	793	795	797	rBB	36680	40080	2.09%	0.434%
14	10.571	818	821	823	rVB	179631	246519	12.82%	2.667%
15	11.474	898	900	902	rBV	34329	34397	1.79%	0.372%
16	11.542	903	906	909	rBV	587992	604675	31.46%	6.541%
17	12.388	977	980	983	rBV	294744	266965	13.89%	2.888%
18	14.377	1152	1154	1157	rBV	983018	1308180	68.06%	14.151%
19	15.577	1257	1259	1264	rBV	86251	130824	6.81%	1.415%
20	15.657	1264	1266	1269	rVB	290262	309476	16.10%	3.348%
21	17.440	1419	1422	1425	rBV	249532	303662	15.80%	3.285%
22	17.874	1455	1460	1466	rBV6	4542	24144	1.26%	0.261%
23	18.091	1477	1479	1483	rVB3	9985	22046	1.15%	0.238%
24	19.234	1576	1579	1583	rBV4	9499	25469	1.32%	0.276%

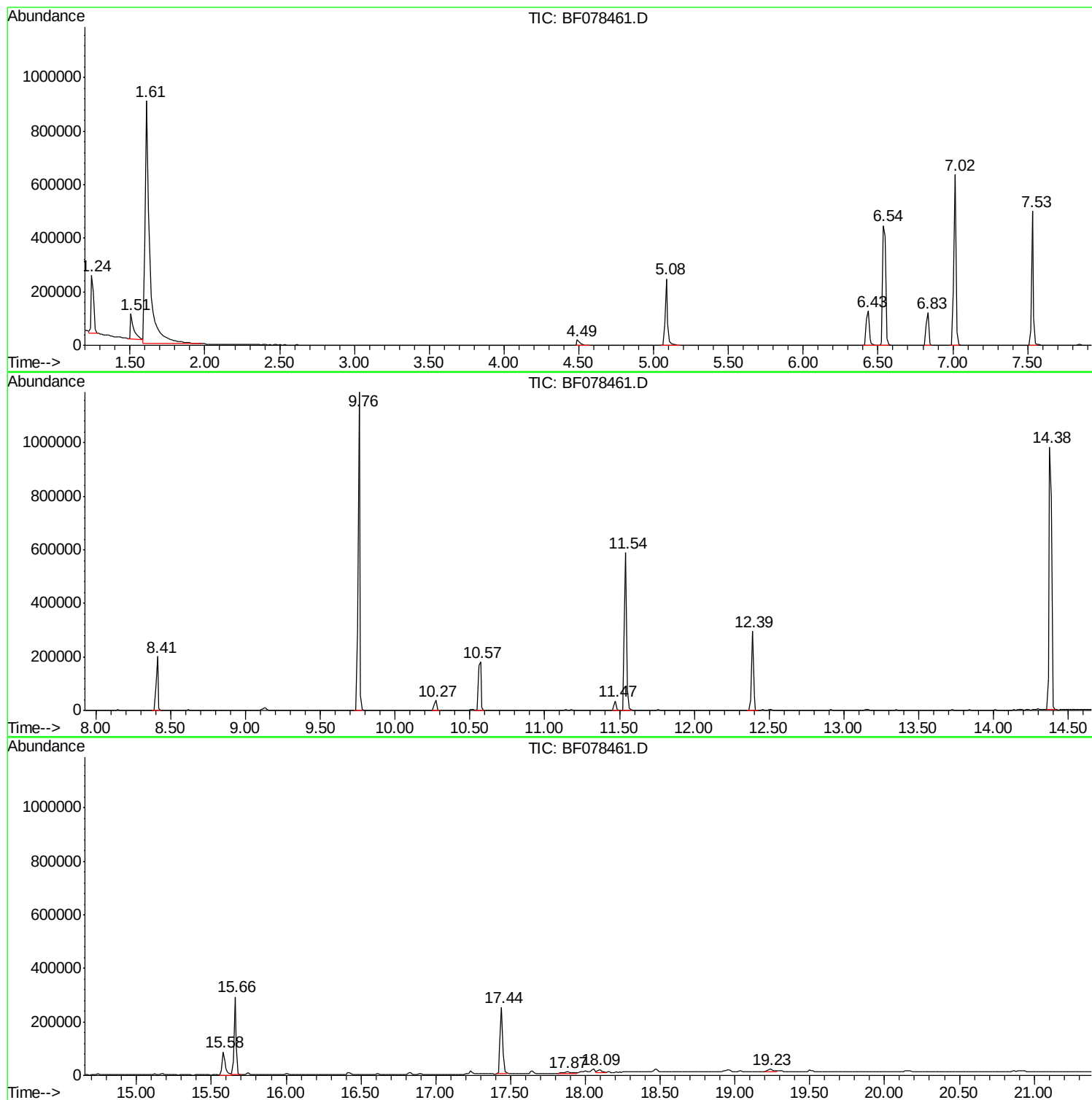
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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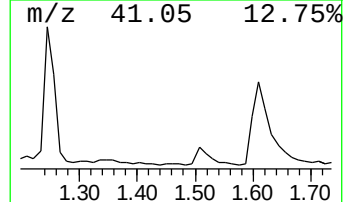
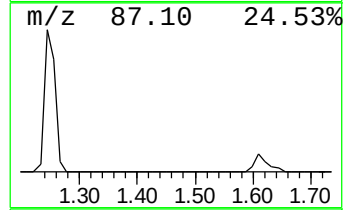
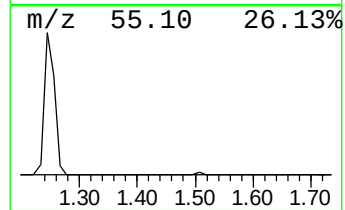
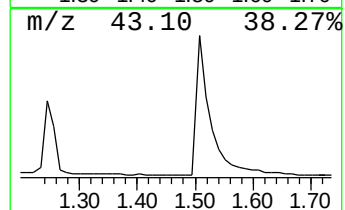
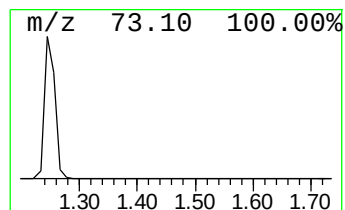
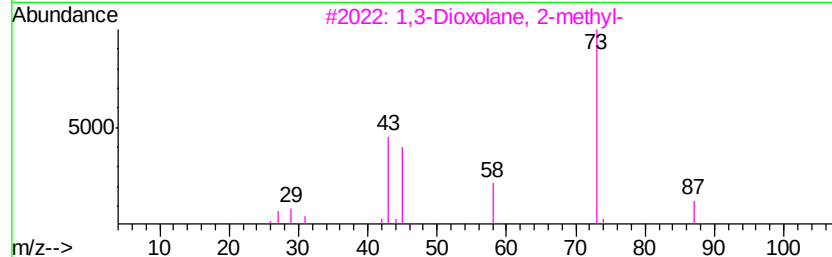
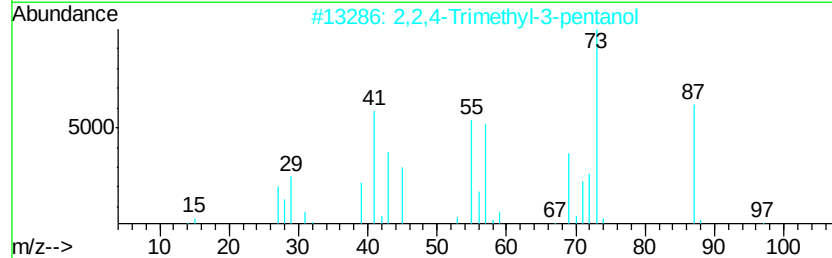
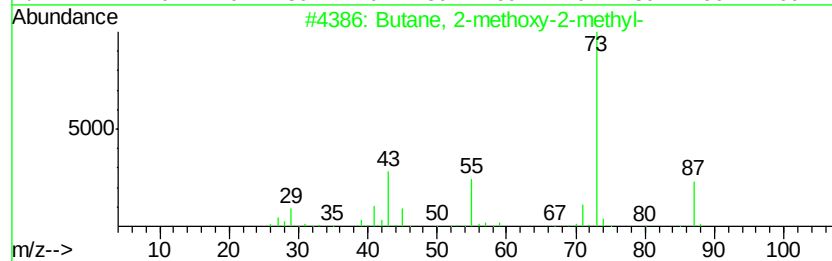
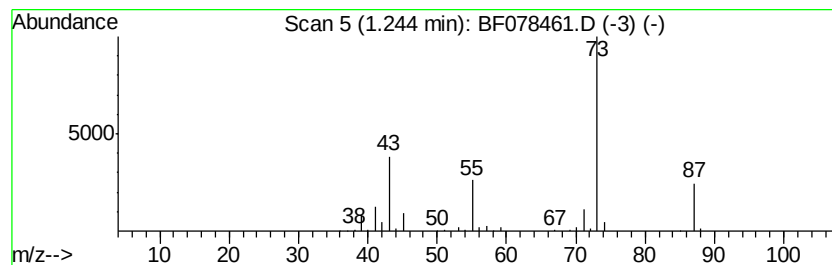
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.24	38.25 ng	272438	1,4-Dichlorobenzene-d4	6.83

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	39
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	12



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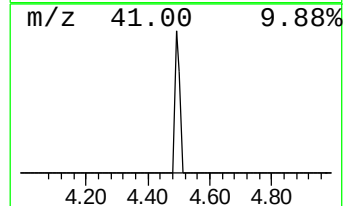
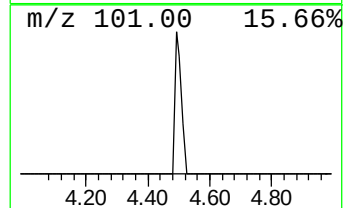
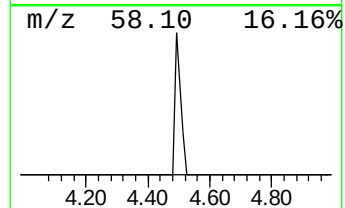
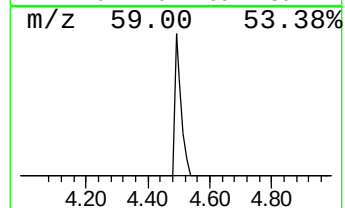
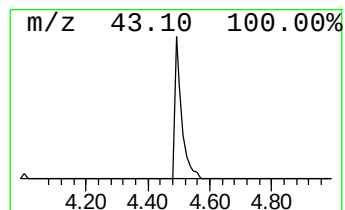
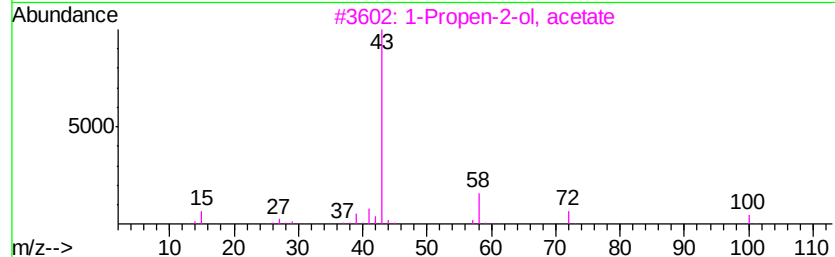
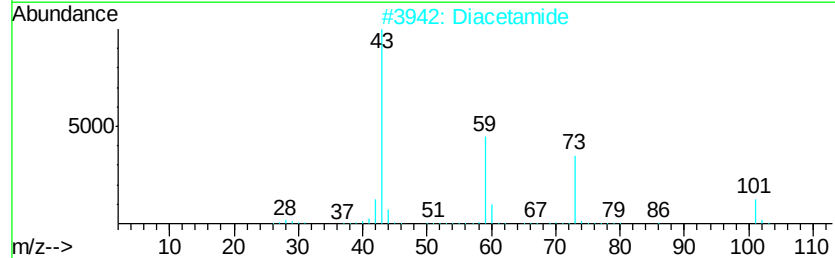
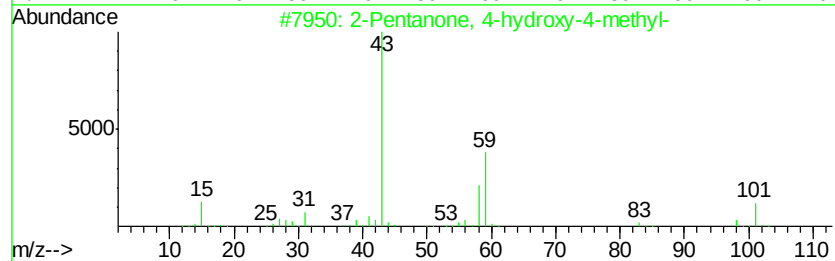
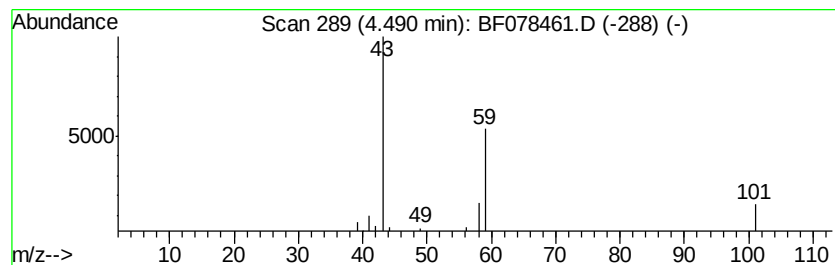
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.49	4.06 ng	28927	1,4-Dichlorobenzene-d4	6.83

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2	Diacetamide	101	C4H7NO2	000625-77-4	9
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
4	Propylamine	59	C3H9N	000107-10-8	7
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	7



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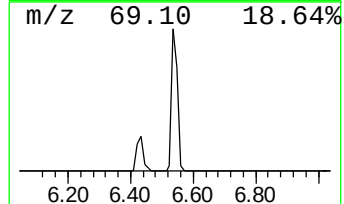
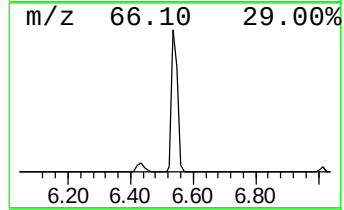
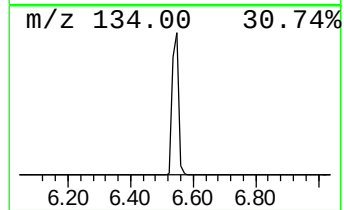
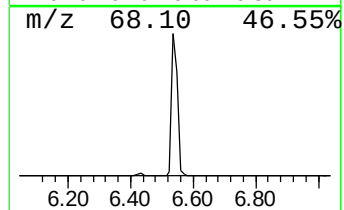
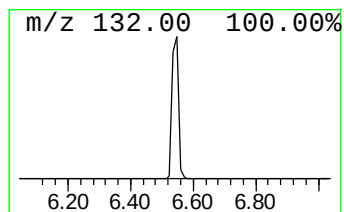
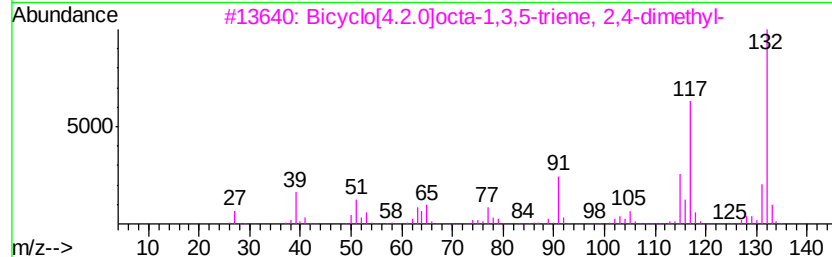
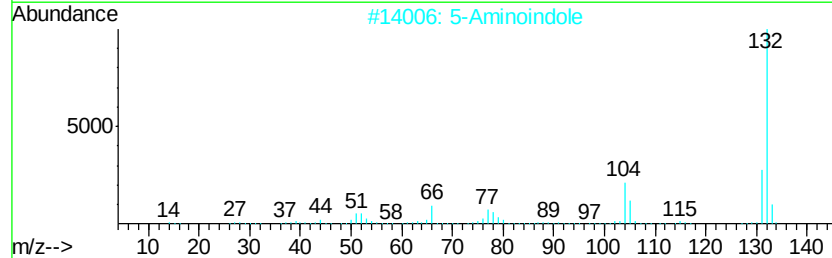
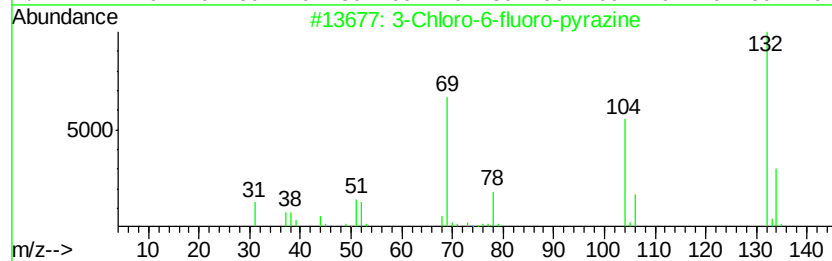
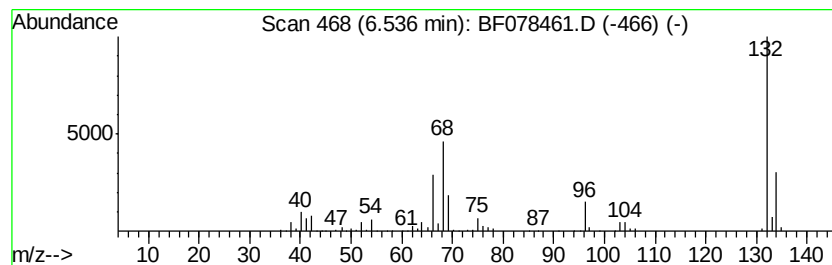
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Peak Number 4 unknown6.54 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.54	85.54 ng	609339	1,4-Dichlorobenzene-d4	6.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2			5-Aminoindole	132	C8H8N2	005192-03-0	10
3			Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4			Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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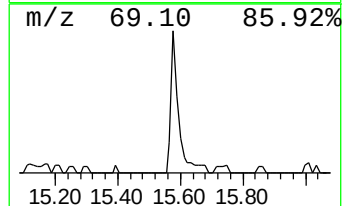
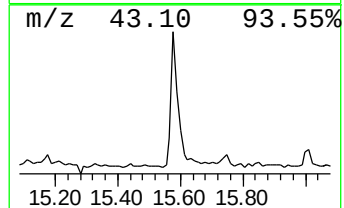
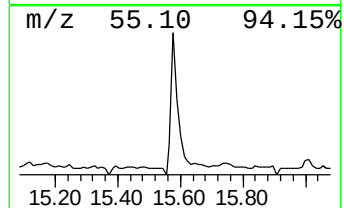
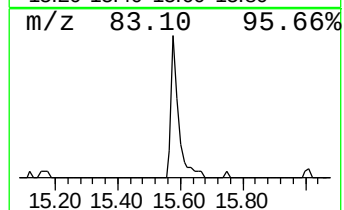
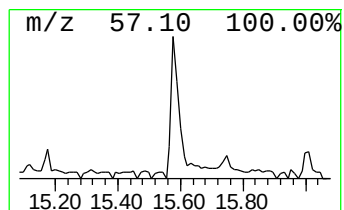
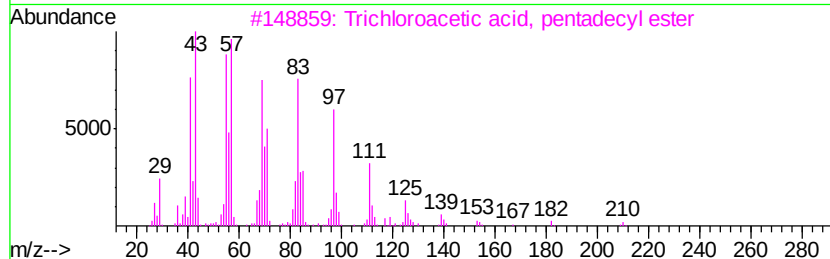
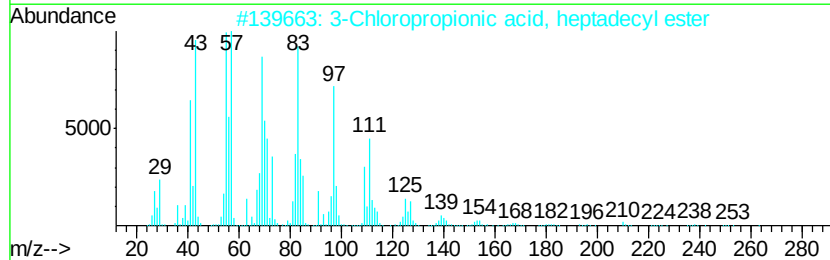
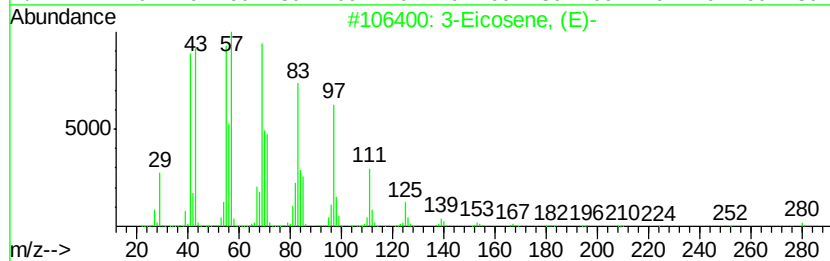
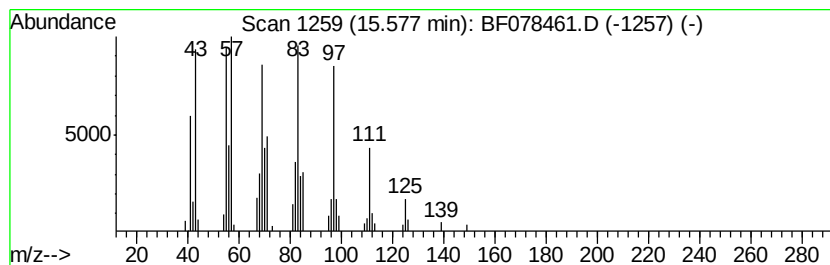
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Peak Number 5 3-Eicosene, (E)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.58	8.45 ng	130824	Chrysene-d12	15.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Eicosene, (E)-	280	C20H40	074685-33-9	91
2		3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	90
3		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	90
4		9-Eicosene, (E)-	280	C20H40	074685-29-3	83
5		1-Heptadecanol	256	C17H36O	001454-85-9	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	1.24	38.3	ng	272438	1	6.83	142461	20.0
2-Pentanone, 4-hy...	4.49	4.1	ng	28927	1	6.83	142461	20.0
unknown6.54	6.54	85.5	ng	609339	1	6.83	142461	20.0
3-Eicosene, (E)-	15.58	8.4	ng	130824	5	15.66	309476	20.0