

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122816\
 Data File : BF092012.D
 Acq On : 28 Dec 2016 23:27
 Operator : UM/SJ
 Sample : H6300-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DSN001

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-BF122116.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	4.853	240	242	248	rBV	706412	833718	12.12%	1.676%
2	5.321	280	283	285	rBV	2518252	2919908	42.45%	5.870%
3	6.373	372	375	377	rBV	1427650	1811441	26.34%	3.642%
4	6.476	382	384	387	rBV	4142151	5095666	74.09%	10.244%
5	6.704	402	404	406	rBV	1632228	1463617	21.28%	2.942%
6	6.864	415	418	420	rBV	4626178	5258292	76.45%	10.571%
7	7.276	451	454	456	rBV	4181812	4485567	65.22%	9.018%
8	7.984	514	516	519	rBV	1418748	1924124	27.98%	3.868%
9	9.070	608	611	614	rBV	5317973	6348217	92.30%	12.762%
10	9.470	643	646	648	rBV	289807	255319	3.71%	0.513%
11	9.745	667	670	672	rBV	2078830	1980889	28.80%	3.982%
12	10.179	698	708	710	rBV3	39758	106460	1.55%	0.214%
13	10.259	713	715	718	rBV	67136	90860	1.32%	0.183%
14	10.533	736	739	742	rBV2	3419445	4182884	60.82%	8.409%
15	10.659	747	750	756	rVV2	96319	144537	2.10%	0.291%
16	11.105	785	789	790	rBV	83809	88121	1.28%	0.177%
17	11.219	797	799	802	rBV2	1585379	1893504	27.53%	3.807%
18	11.265	802	803	809	rVB3	94610	115515	1.68%	0.232%
19	11.768	845	847	850	rBV	150559	186010	2.70%	0.374%
20	12.179	878	883	885	rBV	53520	72276	1.05%	0.145%
21	12.556	913	916	920	rBV	101859	153301	2.23%	0.308%
22	12.819	936	939	941	rBV	5963169	6877822	100.00%	13.827%
23	13.711	1015	1017	1021	rBV2	61936	89606	1.30%	0.180%
24	13.859	1027	1030	1032	rBV	1403206	1621774	23.58%	3.260%
25	15.242	1148	1151	1154	rBV	992373	1277804	18.58%	2.569%
26	15.665	1184	1188	1192	rBV2	43409	99133	1.44%	0.199%
27	16.111	1225	1227	1235	rVB4	37237	93913	1.37%	0.189%
28	16.694	1276	1278	1282	rBV5	33725	97352	1.42%	0.196%
29	17.060	1306	1310	1316	rVB3	66953	174028	2.53%	0.350%

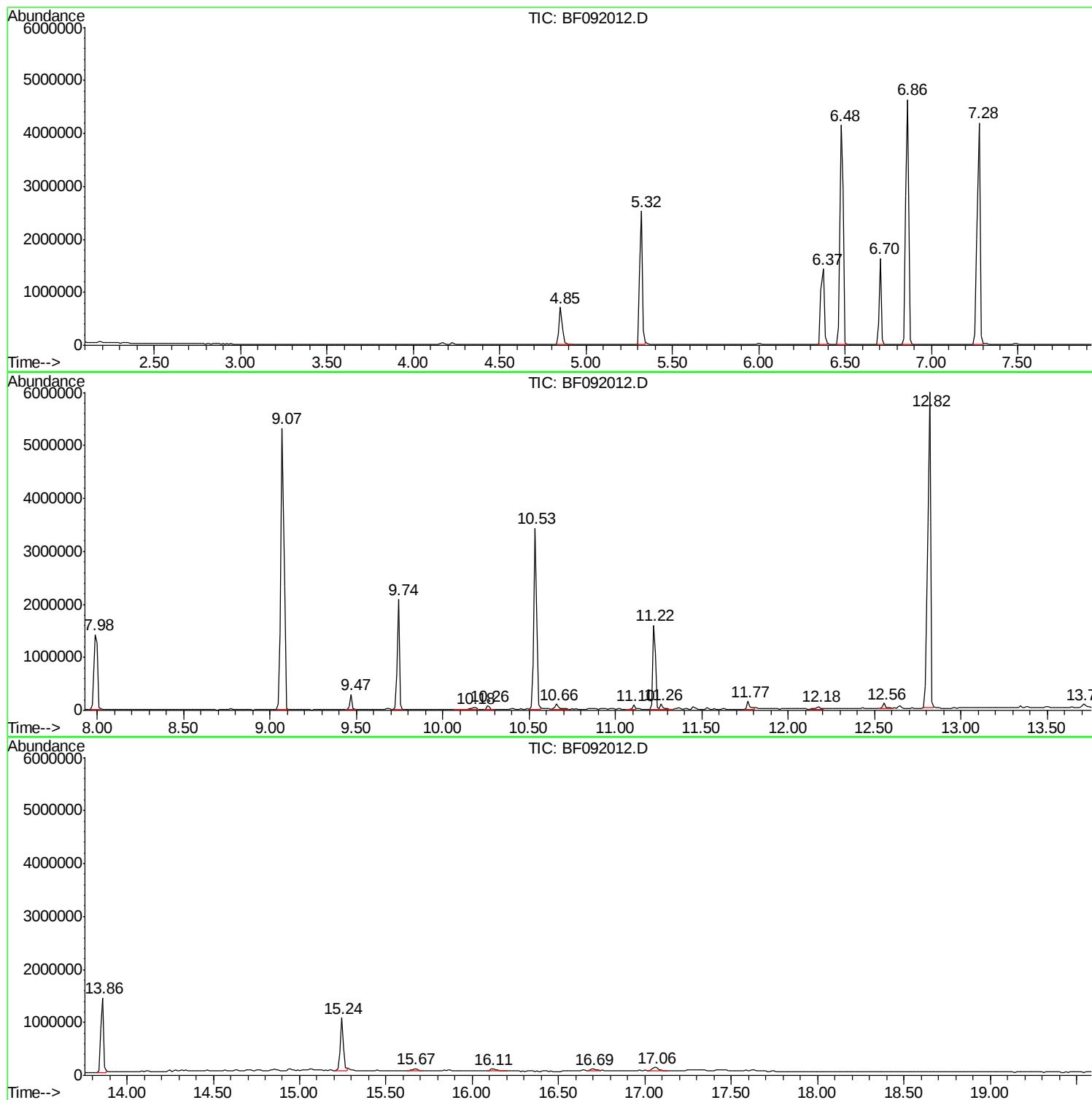
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DSN001

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.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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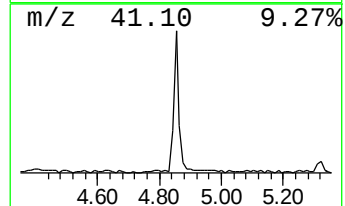
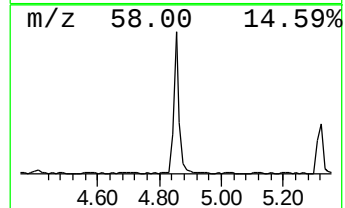
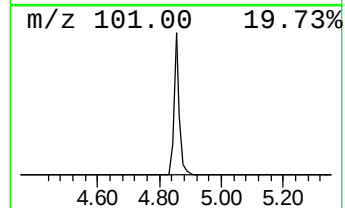
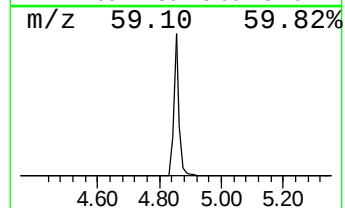
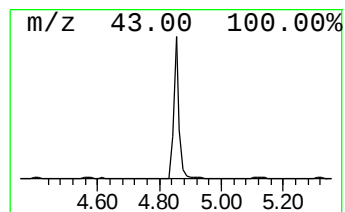
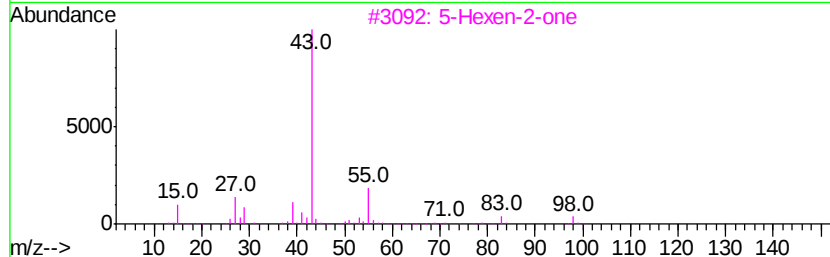
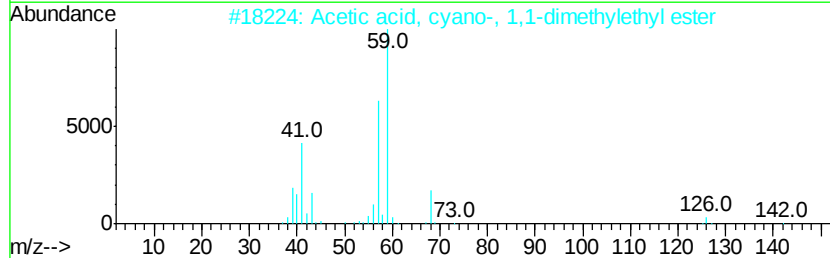
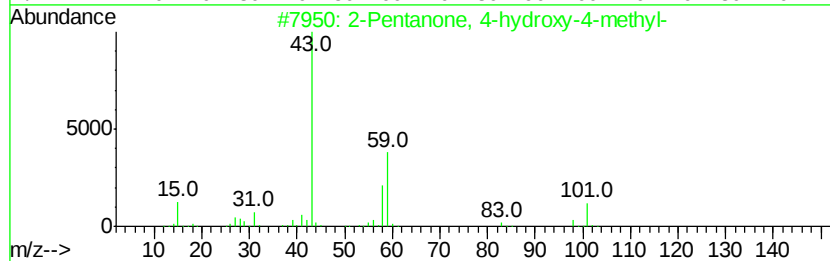
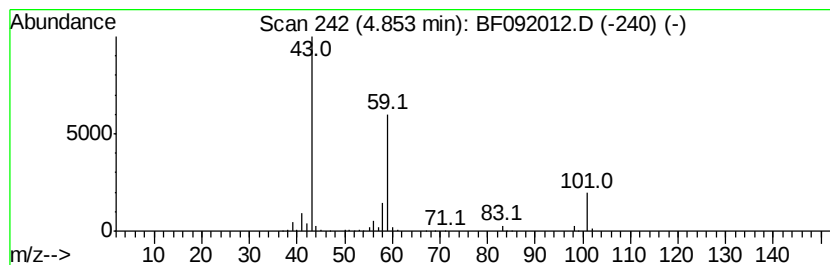
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.85	11.39 ng	833718	1,4-Dichlorobenzene-d4	6.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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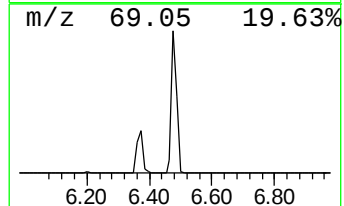
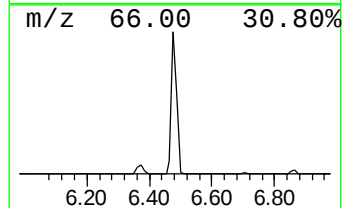
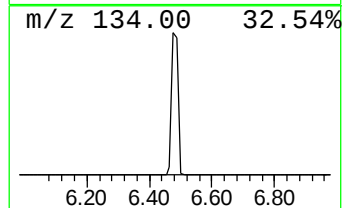
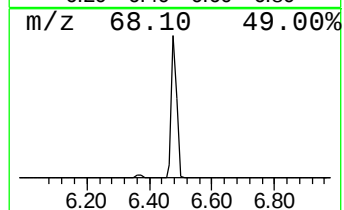
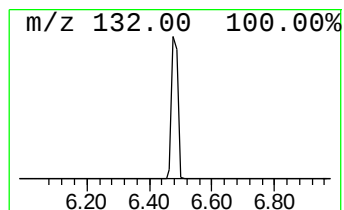
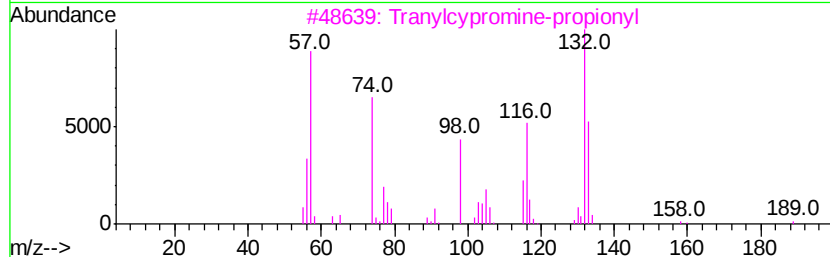
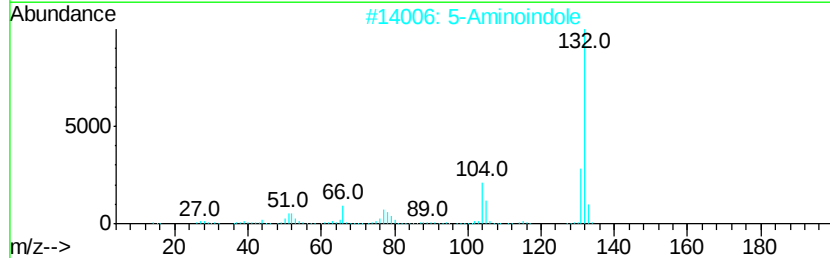
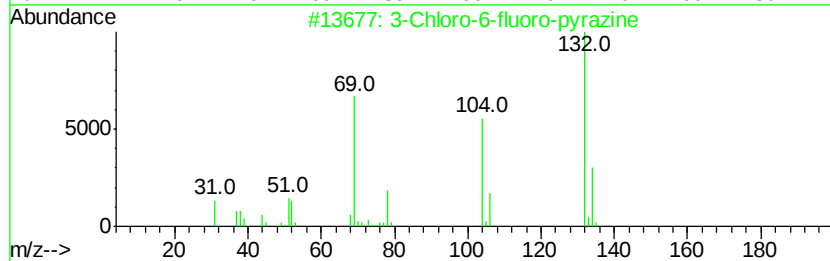
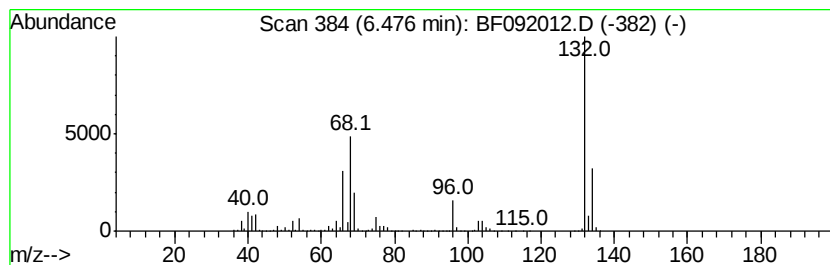
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Peak Number 2 unknown6.48 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.48	69.63 ng	5095670	1,4-Dichlorobenzene-d4	6.70

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4			Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5			Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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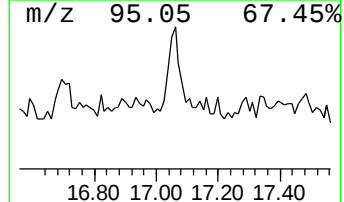
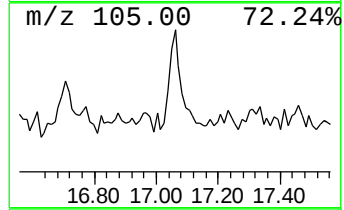
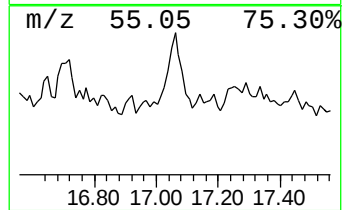
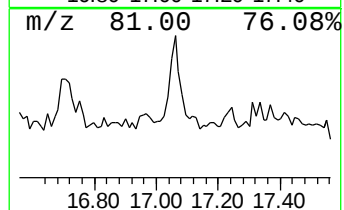
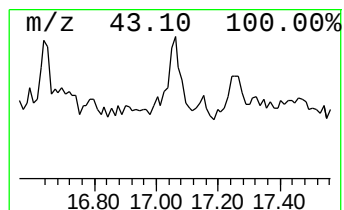
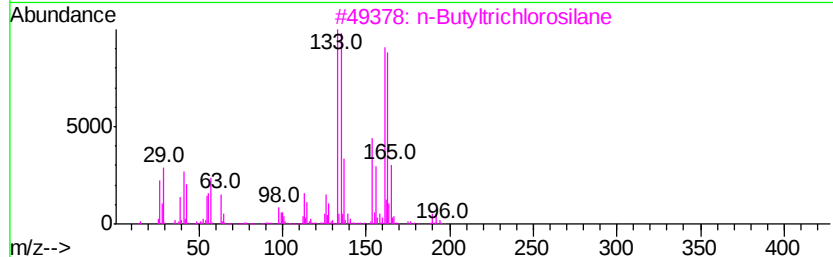
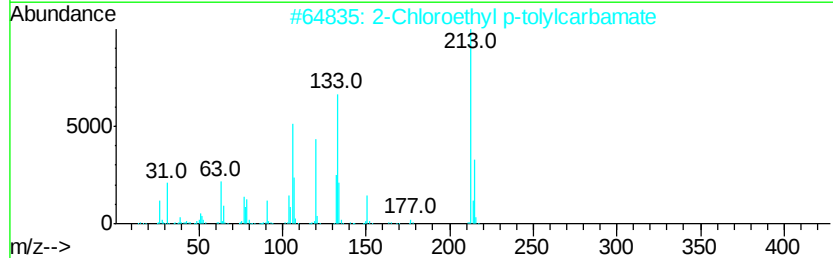
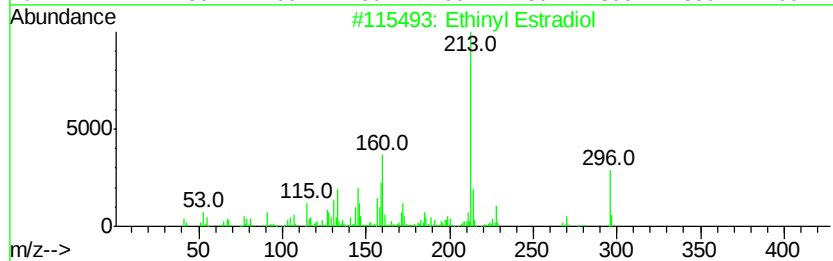
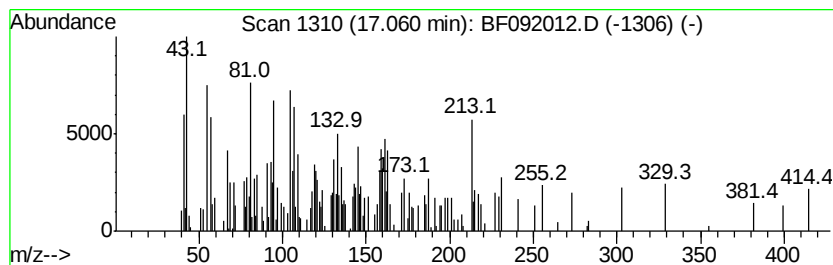
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Peak Number 4 unknown17.06 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.06	2.72 ng	174028	Perylene-d12	15.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethinyl Estradiol	296	C20H24O2	000057-63-6	32
2		2-Chloroethyl p-tolylcarbamate	213	C10H12ClN02	074552-28-6	25
3		n-Butyltrichlorosilane	190	C4H9Cl3Si	007521-80-4	14
4		2H-Cyclopenta[c]pyridine-4-carbo...	207	C11H13N03	349498-68-6	10
5		Cholest-5-ene, 3-ethoxy-, (3.bet...	414	C29H50O	000986-19-6	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.85	11.4	ng	833718	1	6.70	1463620	20.0
unknown6.48	6.48	69.6	ng	5095670	1	6.70	1463620	20.0
unknown17.06	17.06	2.7	ng	174028	6	15.24	1277800	20.0