

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031317\
 Data File : BF093659.D
 Acq On : 14 Mar 2017 15:26
 Operator : SJ/MA
 Sample : I2242-01
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-GW

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-BF030717.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	4.847	258	259	279	rBV	277533	576889	13.36%	1.963%
2	5.316	298	300	317	rBV	519877	1174181	27.20%	3.995%
3	6.379	391	393	400	rBV2	447097	844209	19.56%	2.872%
4	6.482	400	402	413	rVB	1839074	2406821	55.76%	8.189%
5	6.710	420	422	430	rBV	1022245	1100829	25.50%	3.745%
6	6.859	433	435	450	rVB	3072800	3278110	75.94%	11.153%
7	7.282	470	472	487	rBV	2347860	2899055	67.16%	9.864%
8	7.465	487	488	498	rVB3	33925	70016	1.62%	0.238%
9	8.002	533	535	548	rBV	1438120	1512327	35.03%	5.146%
10	8.333	559	564	572	rBV5	16713	48816	1.13%	0.166%
11	9.076	627	629	632	rBV	3390270	4316624	100.00%	14.687%
12	9.488	663	665	671	rVB	93306	128339	2.97%	0.437%
13	9.762	687	689	691	rBV	1252758	1503818	34.84%	5.117%
14	9.876	697	699	707	rVB	49135	64770	1.50%	0.220%
15	10.299	734	736	741	rVB2	26583	50757	1.18%	0.173%
16	10.551	756	758	766	rBV	1299069	1560284	36.15%	5.309%
17	11.111	805	807	811	rBV	185002	211714	4.90%	0.720%
18	11.248	817	819	825	rBV	1608013	1537761	35.62%	5.232%
19	11.785	864	866	873	rBV2	42681	110628	2.56%	0.376%
20	12.437	916	923	925	rBV3	29291	114560	2.65%	0.390%
21	12.574	932	935	940	rBV	39271	68566	1.59%	0.233%
22	12.837	955	958	960	rBV	2987779	3507710	81.26%	11.935%
23	13.054	975	977	979	rBV	32717	43323	1.00%	0.147%
24	13.282	994	997	998	rBV	64579	84031	1.95%	0.286%
25	13.865	1045	1048	1049	rBV	35112	45264	1.05%	0.154%
26	13.888	1049	1050	1055	rVB	930648	1221690	28.30%	4.157%
27	15.294	1170	1173	1184	rVB	569255	909986	21.08%	3.096%

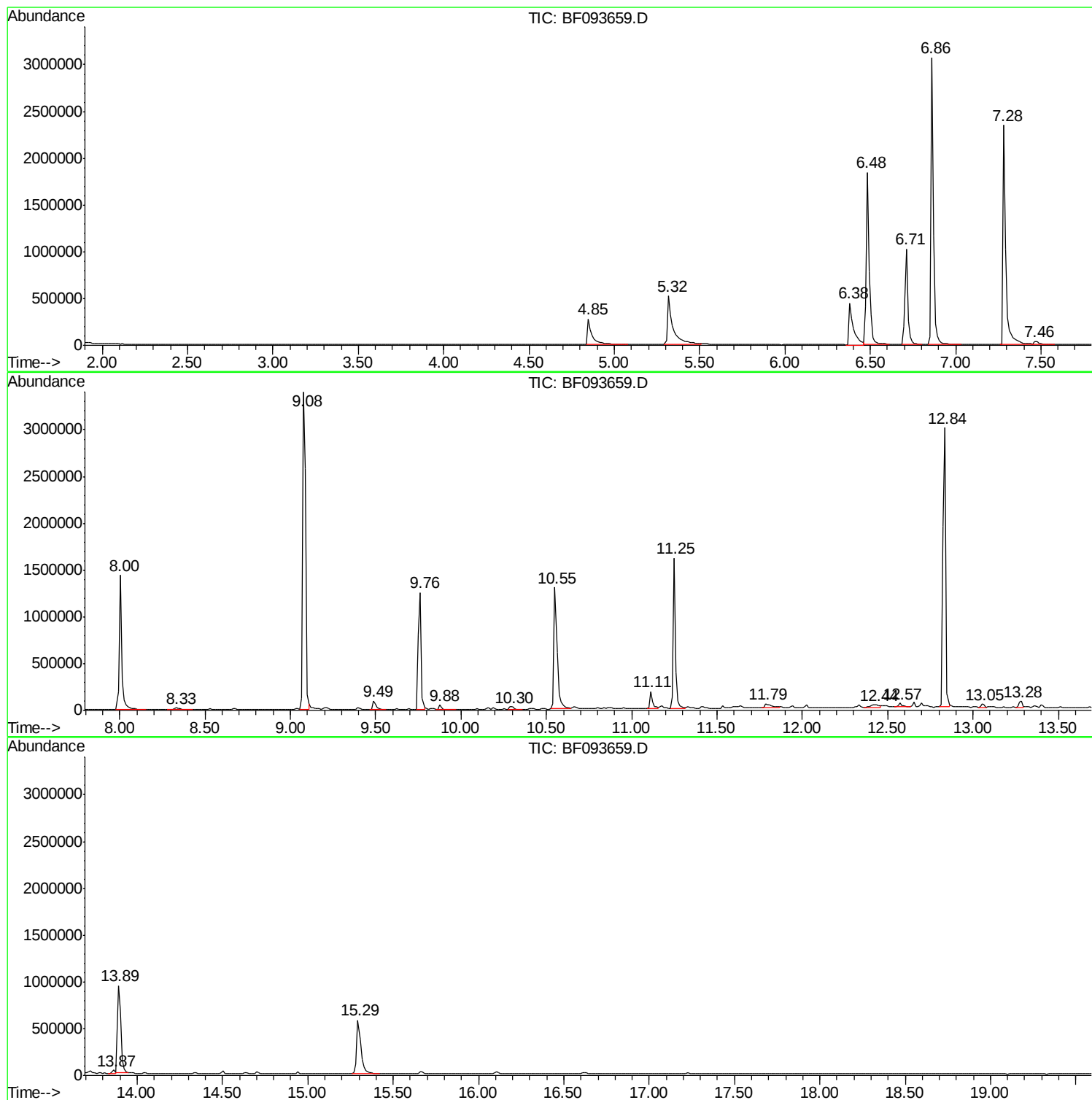
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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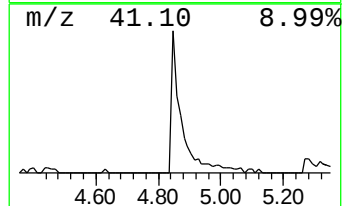
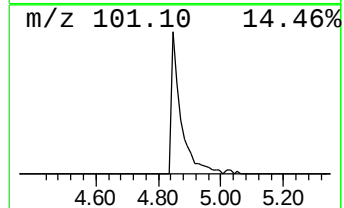
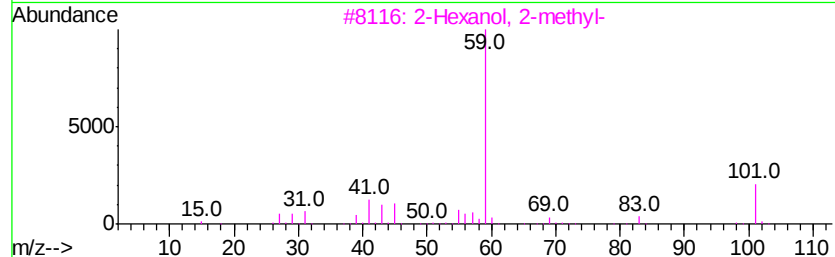
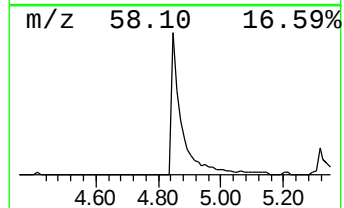
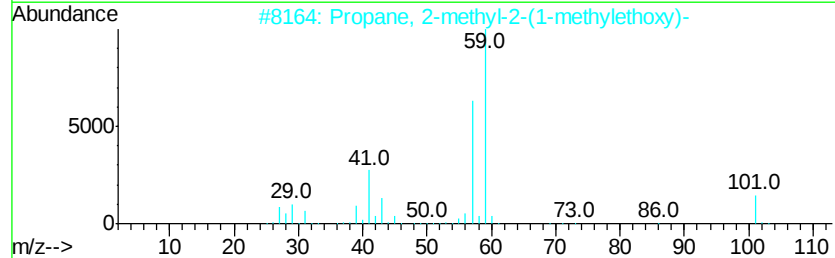
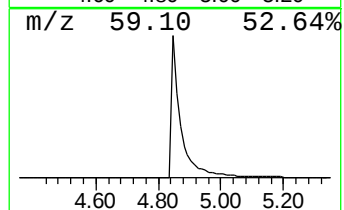
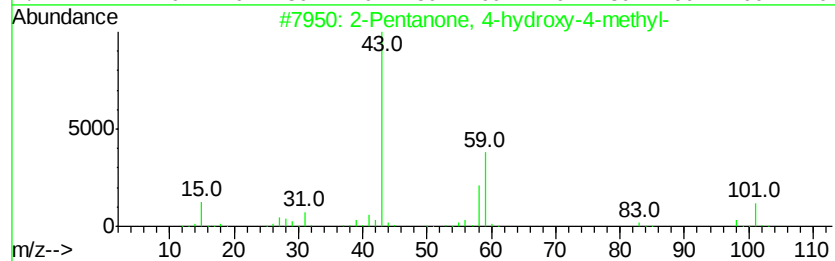
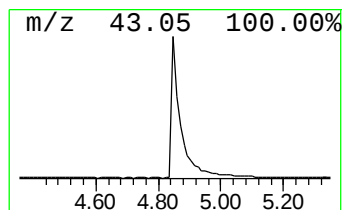
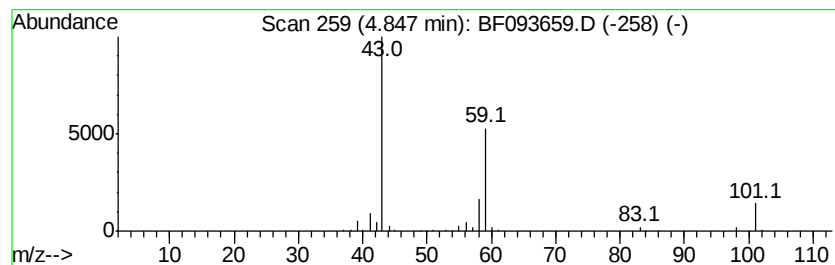
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	10.48 ng	576889	1,4-Dichlorobenzene-d4	6.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25



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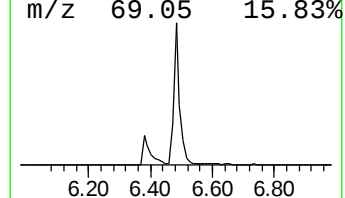
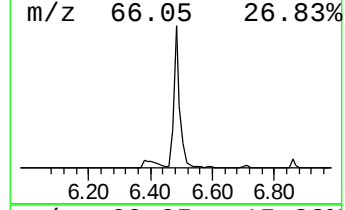
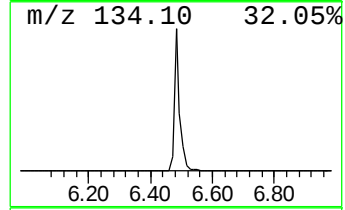
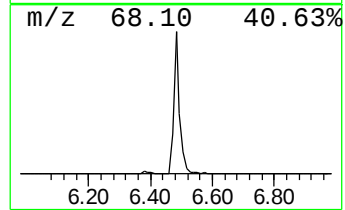
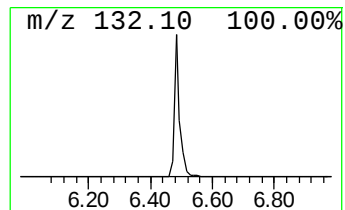
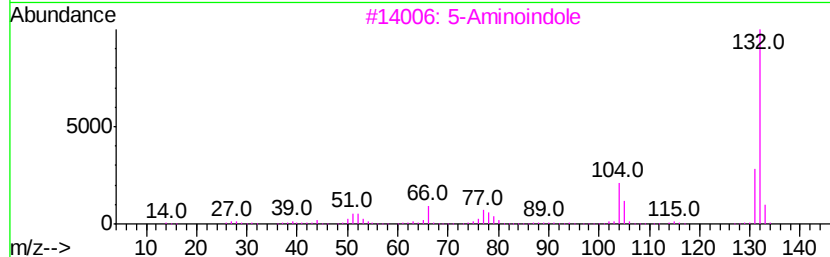
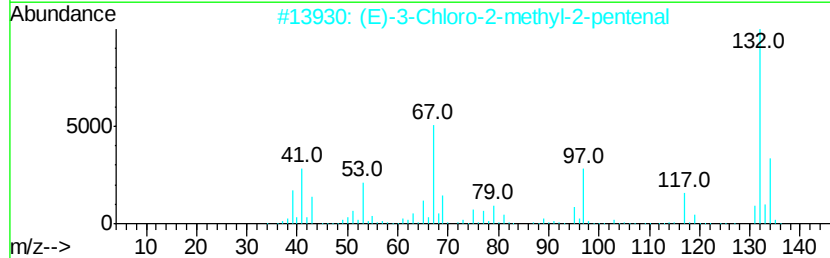
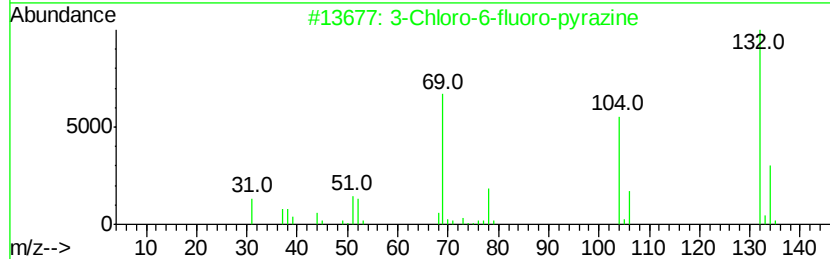
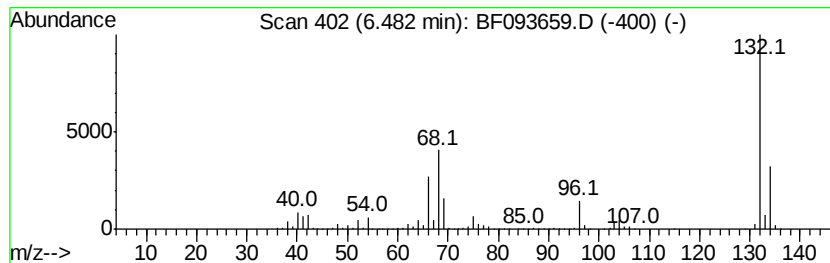
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Peak Number 2 unknown6.48 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.48	43.73 ng	2406820	1,4-Dichlorobenzene-d4	6.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9



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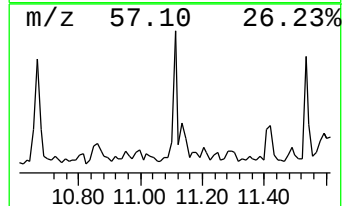
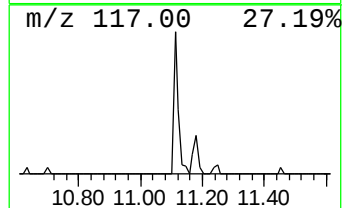
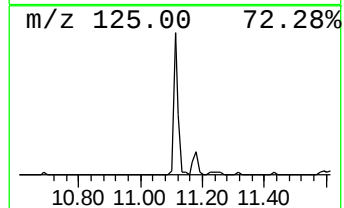
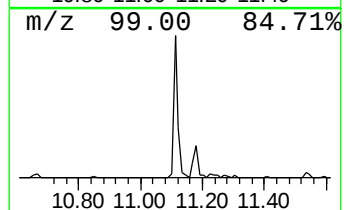
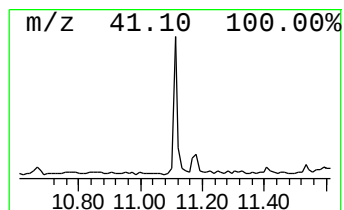
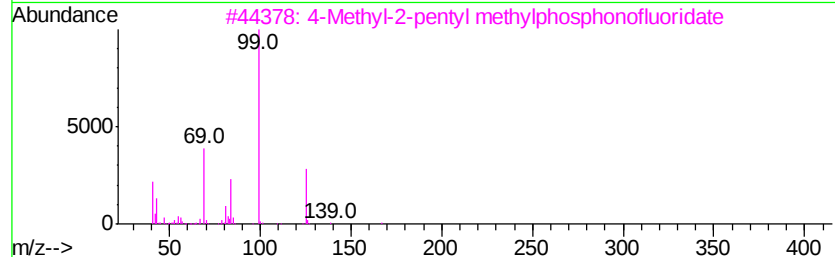
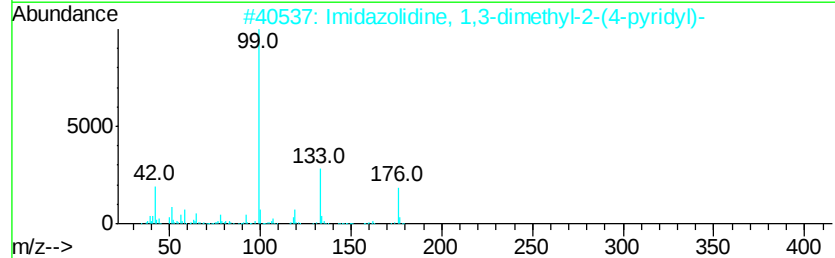
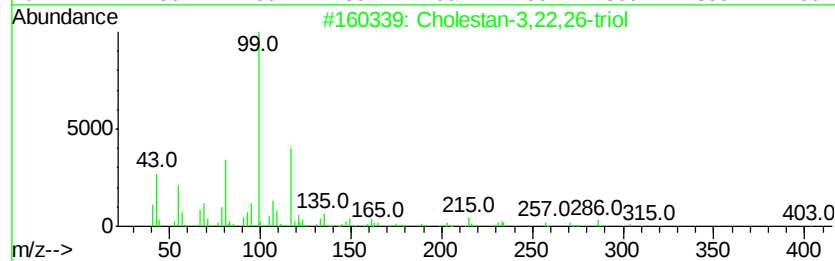
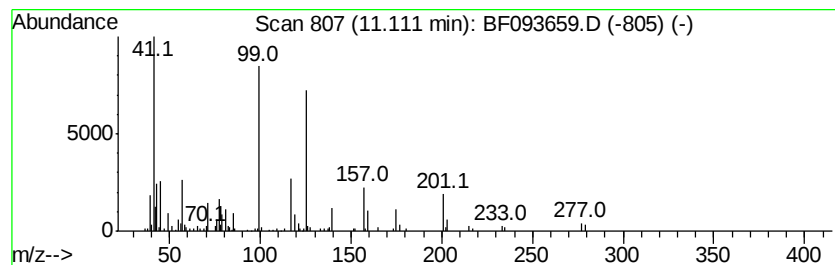
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Peak Number 4 unknown11.11 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.11	2.75 ng	211714	Phenanthrene-d10	11.25

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cholestan-3,22,26-triol	420	C27H48O3	1000252-39-8	25
2		Imidazolidine, 1,3-dimethyl-2-(4...	177	C10H15N3	303187-78-2	22
3		4-Methyl-2-pentyl methylphosphon...	182	C7H16F02P	000352-53-4	17
4		2-Methyl-2-butyl methylphosphono...	168	C6H14F02P	159395-77-4	16
5		4-Chloro-2-nitrobenzoic acid	201	C7H4ClN04	006280-88-2	12



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.85	10.5	ng	576889	1	6.71	1100830	20.0
unknown6.48	6.48	43.7	ng	2406820	1	6.71	1100830	20.0
unknown11.11	11.11	2.8	ng	211714	4	11.25	1537760	20.0