

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102823\
 Data File : BF136021.D
 Acq On : 28 Oct 2023 23:28
 Operator : CG\JU
 Sample : 05048-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OILY-STONE

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:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102523.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF136021.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.446	567	571	575	rBV	1872758	1737603	75.65%	11.428%
2	6.451	738	742	745	rBV	1999913	1705604	74.26%	11.217%
3	6.828	802	806	809	rBV	1037832	899760	39.17%	5.917%
4	7.381	897	900	903	rVB	1301115	1059301	46.12%	6.967%
5	8.104	1019	1023	1026	rBV	1540902	1142667	49.75%	7.515%
6	8.992	1171	1174	1176	rBV3	130887	148210	6.45%	0.975%
7	9.034	1176	1181	1183	rBV6	118113	198849	8.66%	1.308%
8	9.104	1190	1193	1194	rBV	140535	143814	6.26%	0.946%
9	9.186	1201	1207	1209	rBV	2332779	2296917	100.00%	15.106%
10	9.222	1211	1213	1216	rVV3	232947	266757	11.61%	1.754%
11	9.498	1258	1260	1264	rBV5	463672	613010	26.69%	4.032%
12	9.575	1271	1273	1275	rBV	681405	625179	27.22%	4.112%
13	9.739	1298	1301	1304	rBV3	850440	1341080	58.39%	8.820%
14	9.786	1306	1309	1312	rVB3	1803407	1999905	87.07%	13.153%
15	15.539	2285	2287	2300	rVB	643656	1026624	44.70%	6.752%

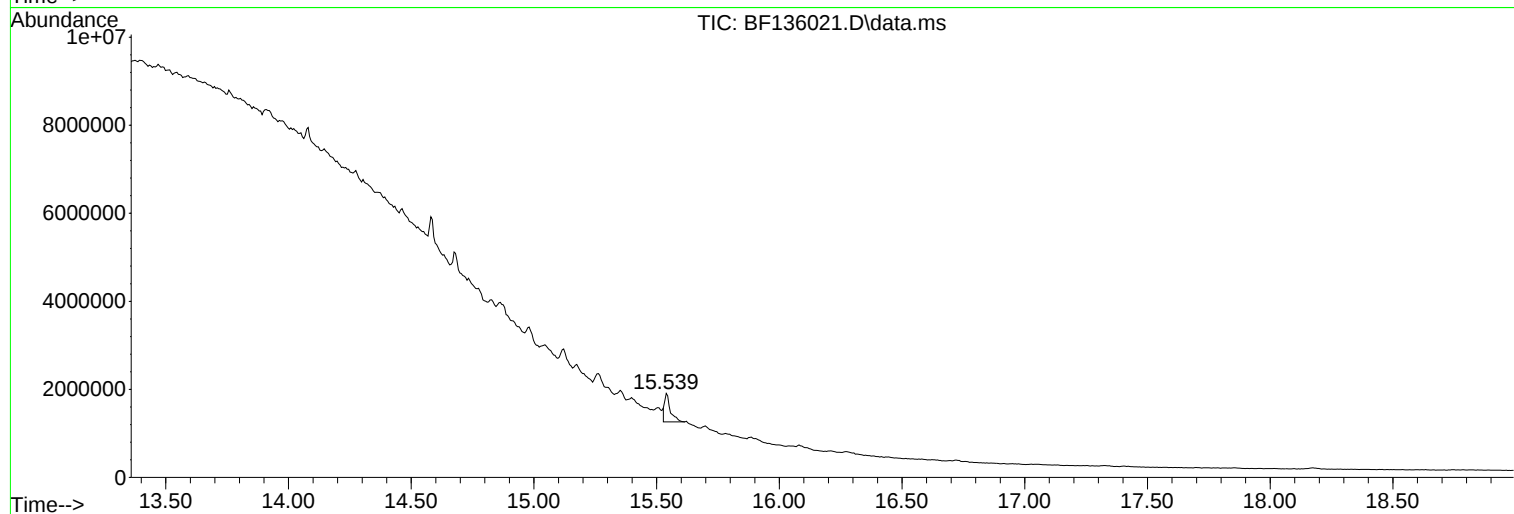
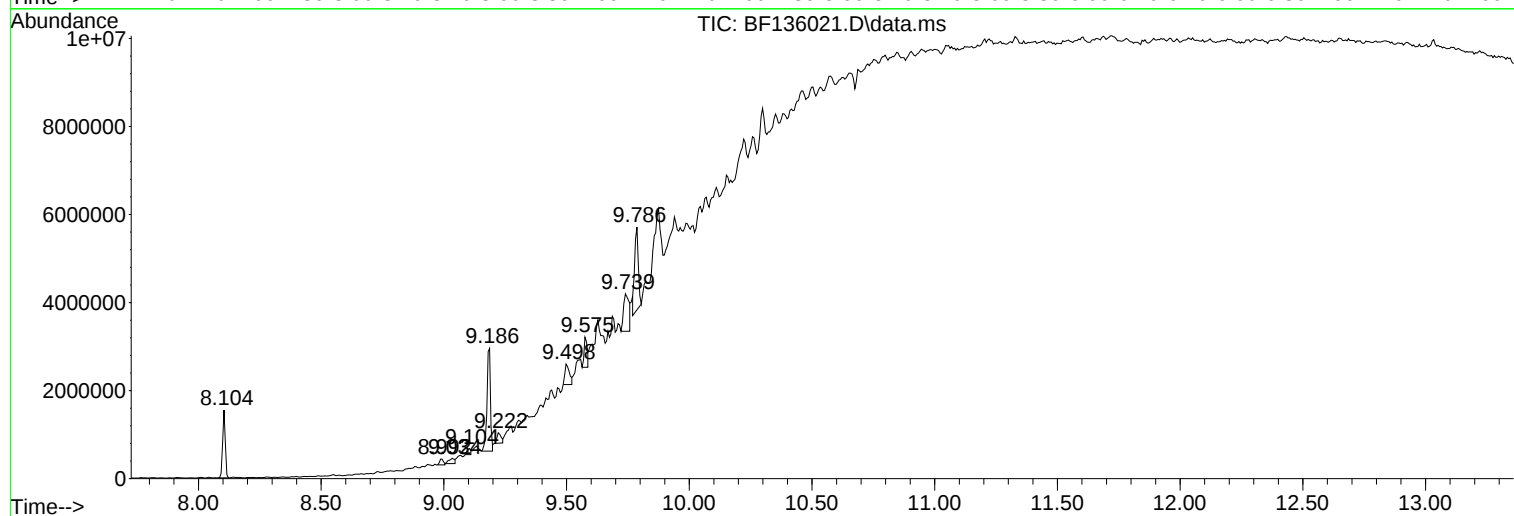
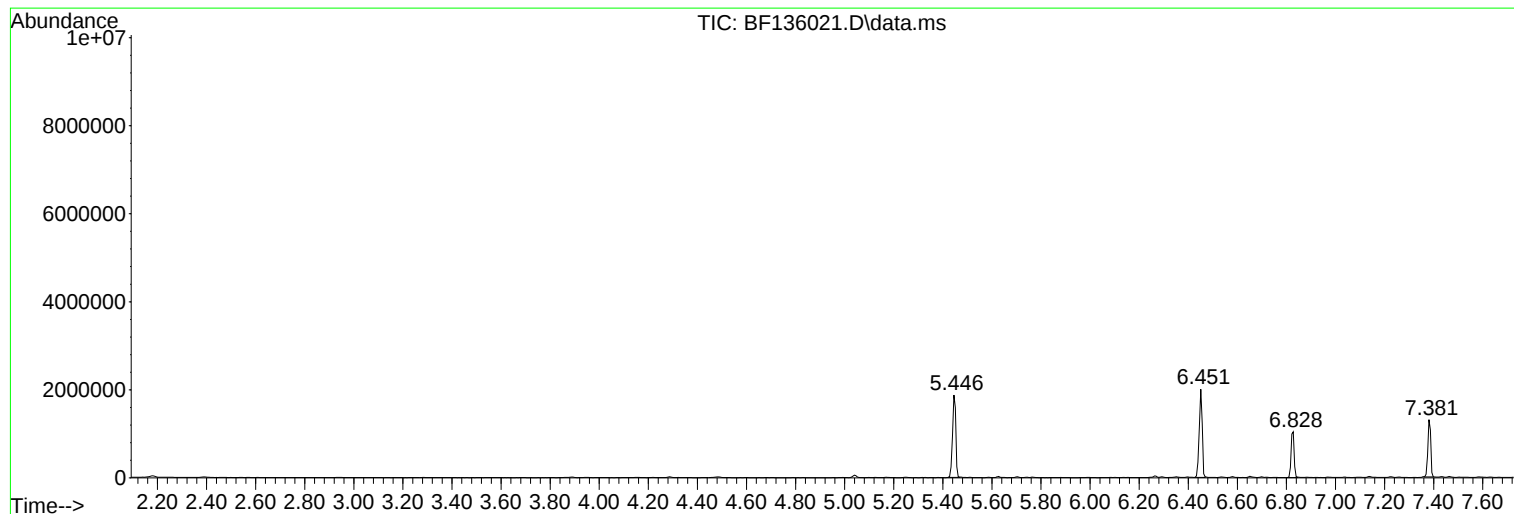
Sum of corrected areas: 15205280

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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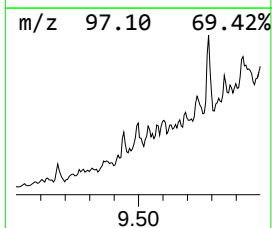
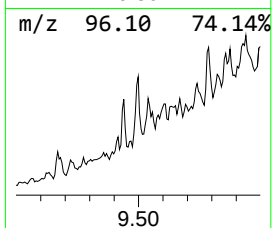
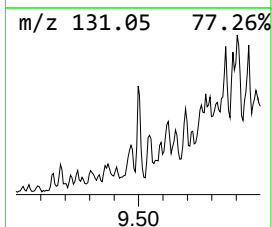
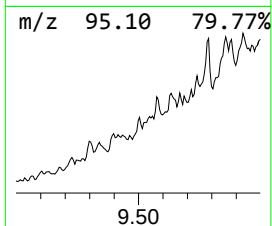
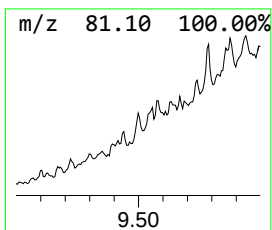
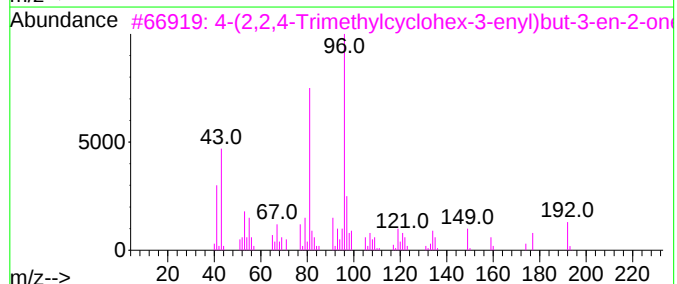
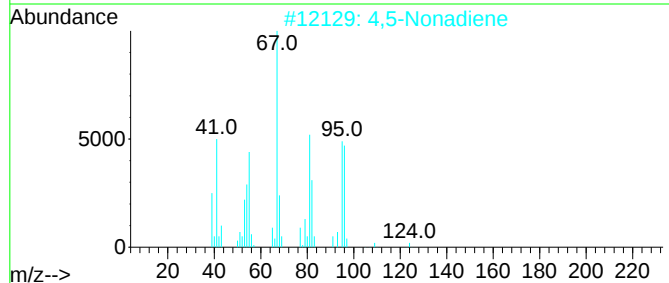
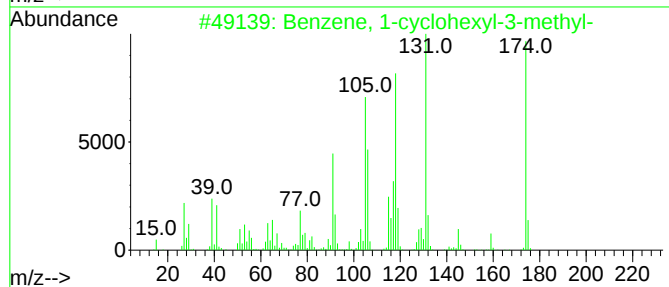
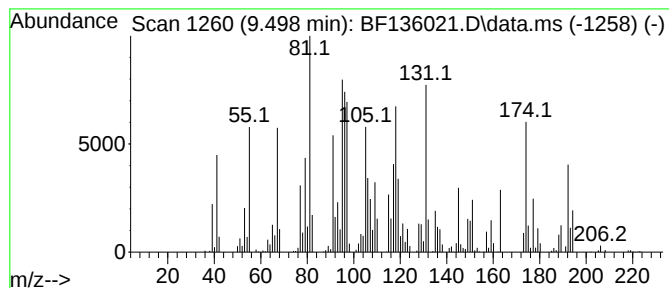
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzene, 1-cyclohexyl-3-met... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.498	6.13 ng	613010	Acenaphthene-d10	9.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-cyclohexyl-3-methyl-	174	C13H18	004575-46-6	60
2			4,5-Nonadiene	124	C9H16	000821-74-9	38
3			4-(2,2,4-Trimethylcyclohex-3-eny...	192	C13H20O	1000215-26-3	27
4			Cyclohexanol, 1-ethynyl-	124	C8H12O	000078-27-3	22
5			2-(2-Hydroxycyclooctyl)-furan	194	C12H18O2	115754-90-0	22



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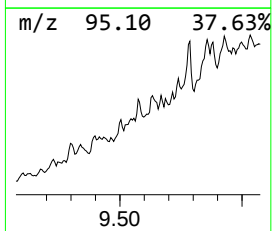
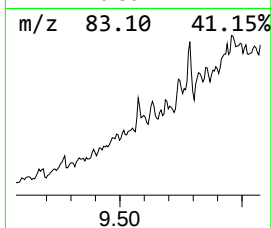
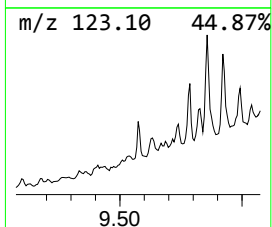
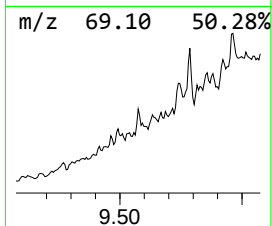
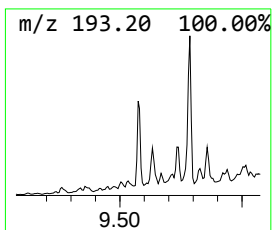
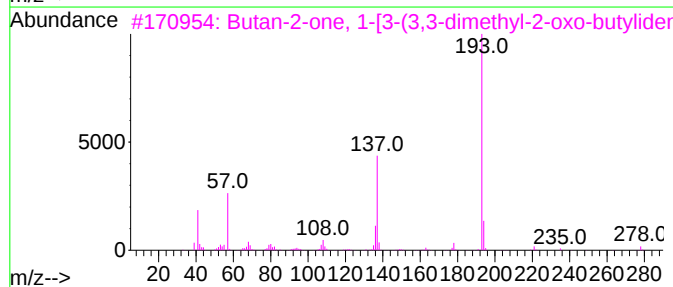
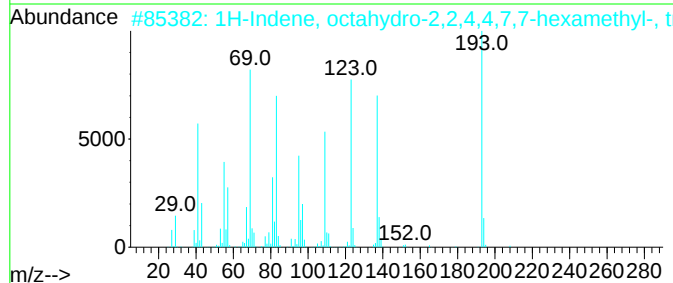
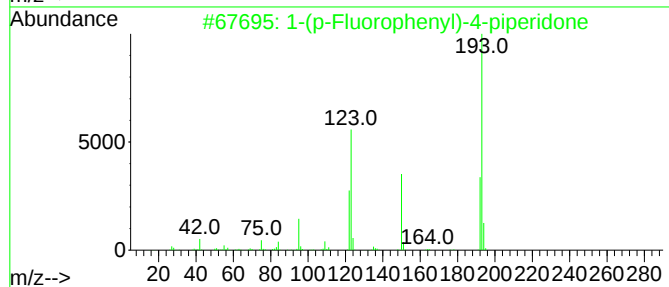
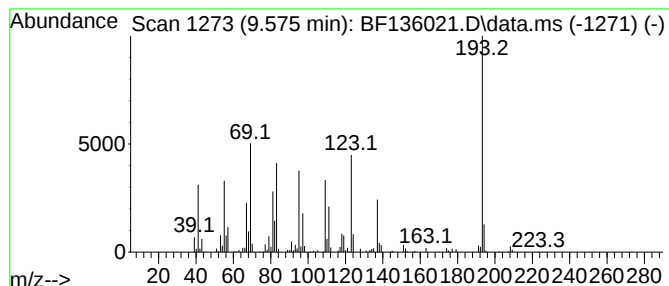
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Peak Number 2 unknown9.575 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.575	6.25 ng	625179	Acenaphthene-d10	9.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-(p-Fluorophenyl)-4-piperidone	193	C11H12FNO	1000238-56-7	43		
2	1H-Indene, octahydro-2,2,4,4,7,7...	208	C15H28	054832-83-6	40		
3	Butan-2-one, 1-[3-(3,3-dimethyl-...	278	C16H26N2O2	1000303-34-2	27		
4	s-Triazine, 2-amino-4-(morpholin...	278	C13H22N6O	021868-45-1	22		
5	2-Anthracenamine	193	C14H11N	000613-13-8	22		



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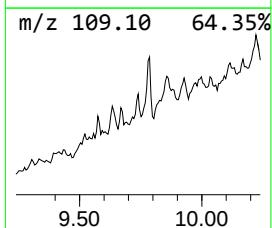
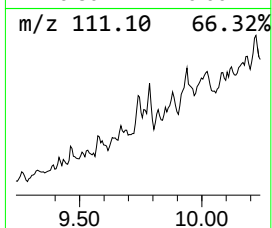
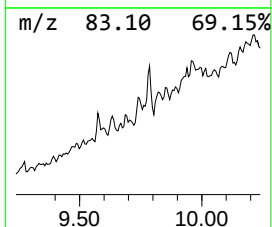
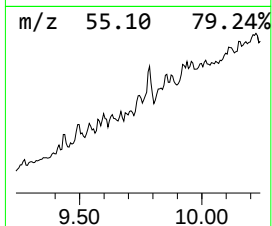
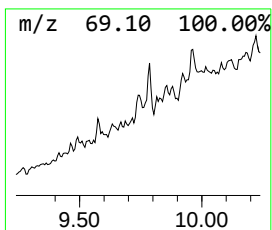
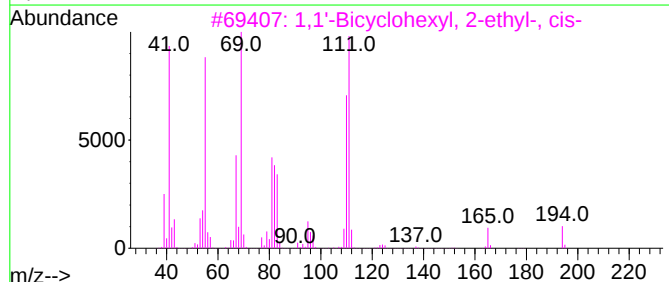
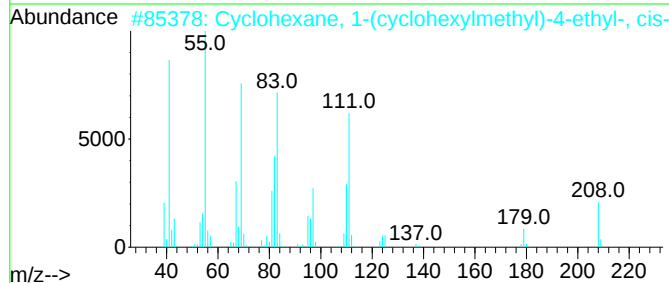
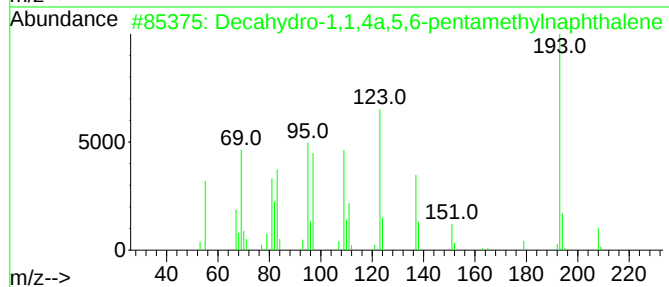
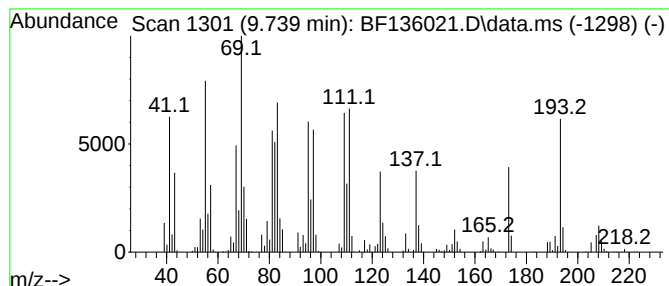
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Peak Number 3 Decahydro-1,1,4a,5,6-pentam... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.739	13.41 ng	1341080	Acenaphthene-d10	9.869	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	53
2	Cyclohexane, 1-(cyclohexylmethyl...	208	C15H28	054934-95-1	41
3	1,1'-Bicyclohexyl, 2-ethyl-, cis-	194	C14H26	050991-12-3	38
4	Cyclohexane, 1-(cyclohexylmethyl...	208	C15H28	054934-92-8	30
5	Naphthalene, decahydro-1,4a-dime...	208	C15H28	030824-81-8	25



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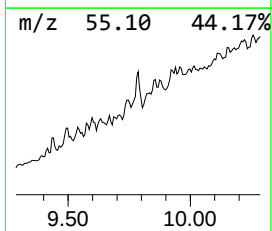
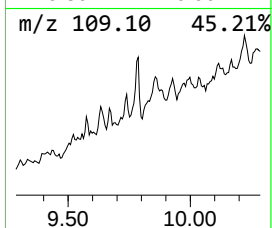
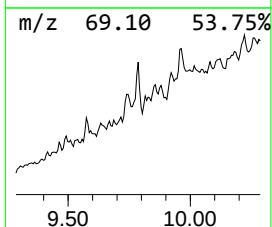
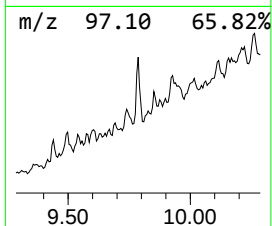
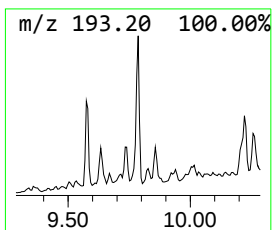
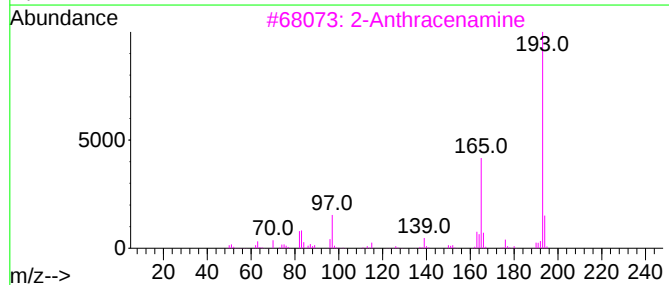
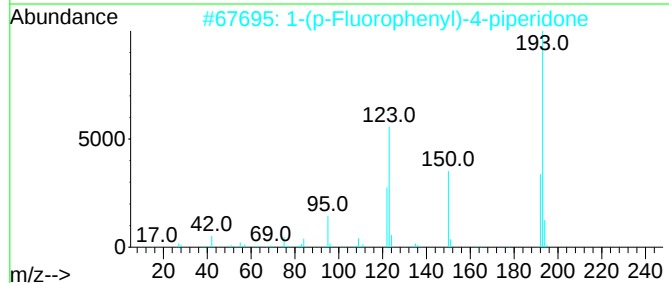
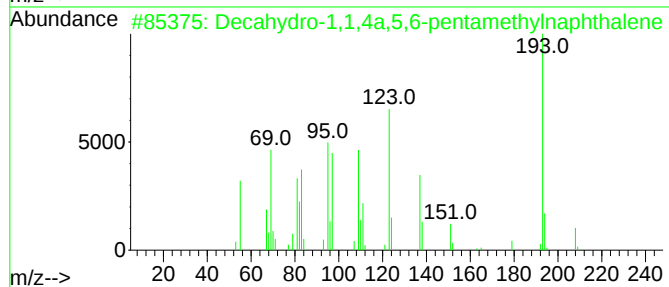
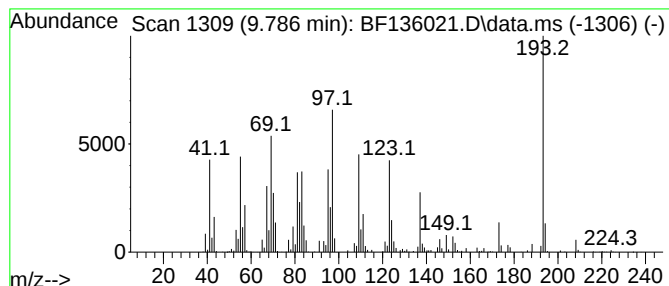
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Peak Number 4 unknown9.786 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.786	20.00 ng	1999910	Acenaphthene-d10	9.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	64		
2	1-(p-Fluorophenyl)-4-piperidone	193	C11H12FNO	1000238-56-7	38		
3	2-Anthracenamine	193	C14H11N	000613-13-8	38		
4	2,6-Pyridinedicarboxylic acid, 4...	361	C19H20ClNO4	1000369-13-9	27		
5	Butan-2-one, 1-[3-(3,3-dimethyl-...	278	C16H26N2O2	1000303-34-2	22		



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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Benzene, 1-cycl...	9.498	6.1	ng	613010	3	9.869	1999910	20.0
unknown9.575	9.575	6.3	ng	625179	3	9.869	1999910	20.0
Decahydro-1,1,4...	9.739	13.4	ng	1341080	3	9.869	1999910	20.0
unknown9.786	9.786	20.0	ng	1999910	3	9.869	1999910	20.0