

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081122\
 Data File : BF129737.D
 Acq On : 12 Aug 2022 03:05
 Operator : CG\JU
 Sample : N4143-05 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CHRT-26414

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-BF072522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF129737.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.481	539	543	554	rBV	748502	761107	44.09%	5.599%
2	6.493	712	715	728	rBV	800264	748974	43.39%	5.510%
3	6.834	769	773	776	rBV	1030354	800759	46.39%	5.891%
4	7.398	865	869	875	rBV	522215	447222	25.91%	3.290%
5	8.116	987	991	994	rBV	1263402	988410	57.26%	7.272%
6	9.063	1146	1152	1156	rBV8	25768	61507	3.56%	0.453%
7	9.187	1170	1173	1177	rBV	1066896	789989	45.76%	5.812%
8	9.257	1182	1185	1188	rBV3	80379	99625	5.77%	0.733%
9	9.628	1245	1248	1252	rBV5	134283	196976	11.41%	1.449%
10	9.734	1262	1266	1270	rBV2	319531	415007	24.04%	3.053%
11	9.775	1270	1273	1276	rVB	247213	216648	12.55%	1.594%
12	9.875	1287	1290	1292	rVB	1094205	860600	49.86%	6.331%
13	9.910	1292	1296	1299	rBV3	168718	281107	16.28%	2.068%
14	10.275	1355	1358	1360	rBV2	591953	519653	30.10%	3.823%
15	11.398	1547	1549	1552	rVB	967076	826721	47.89%	6.082%
16	12.833	1791	1793	1798	rVB	1104323	1079744	62.55%	7.944%
17	14.021	1990	1995	1998	rBV3	1138557	1726202	100.00%	12.700%
18	14.051	1998	2000	2007	rVB2	564594	732063	42.41%	5.386%
19	14.486	2072	2074	2080	rVB2	622812	620240	35.93%	4.563%
20	15.063	2169	2172	2175	rBV	387399	537884	31.16%	3.957%
21	15.427	2231	2234	2239	rVB	274087	326243	18.90%	2.400%
22	15.492	2241	2245	2249	rVV	480481	555777	32.20%	4.089%

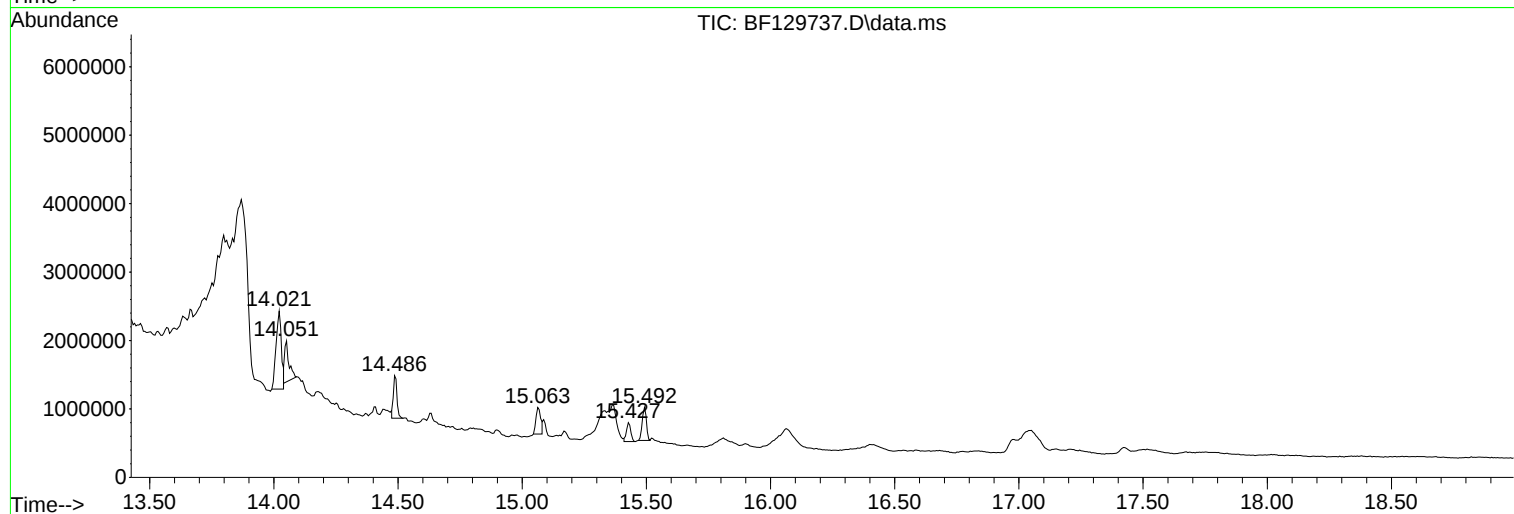
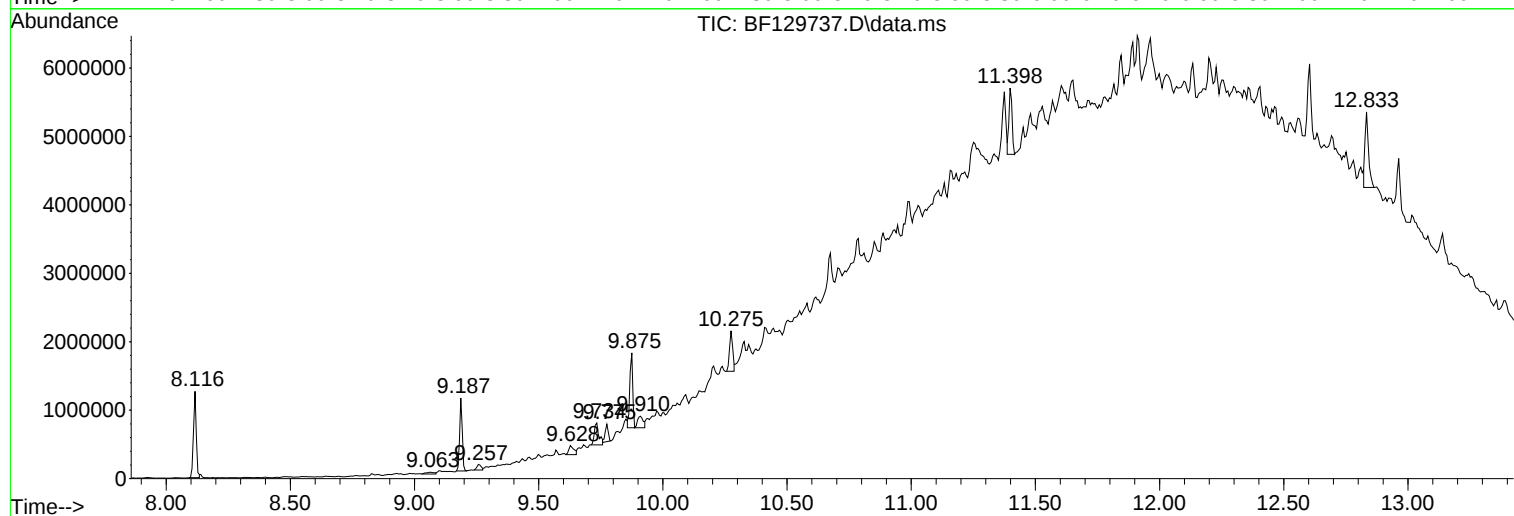
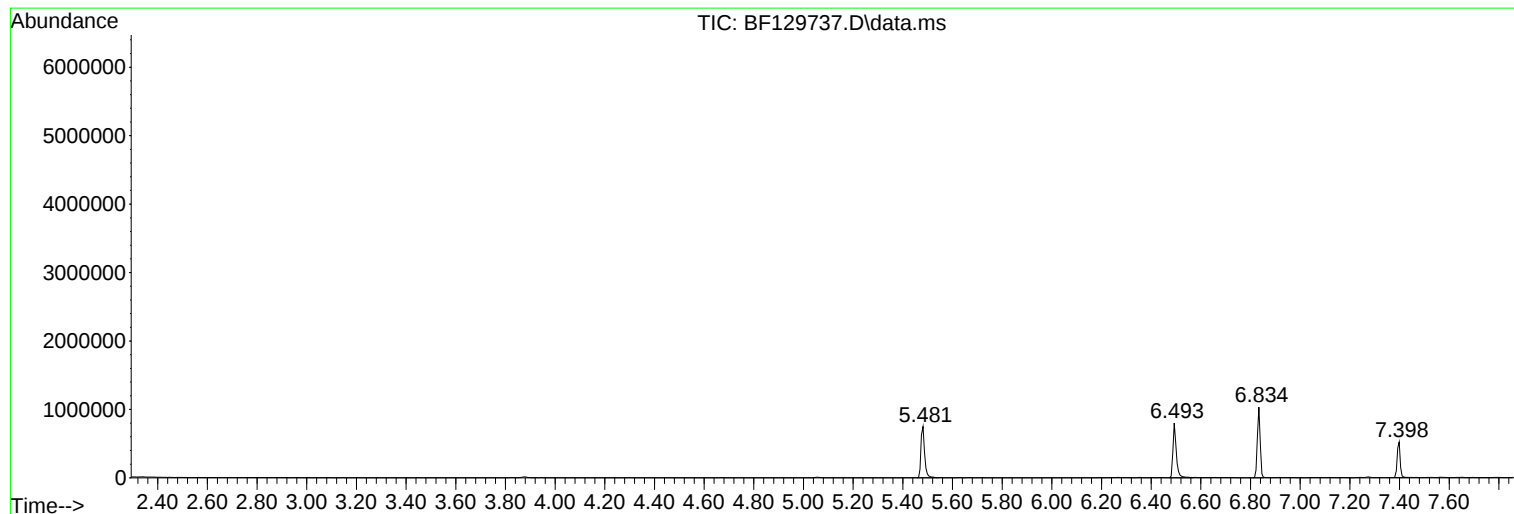
Sum of corrected areas: 13592458

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.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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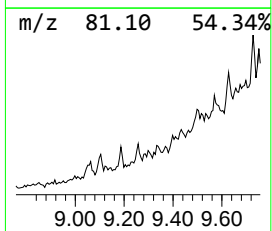
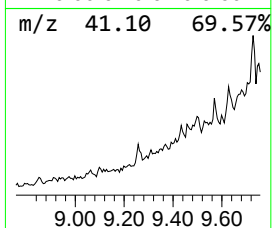
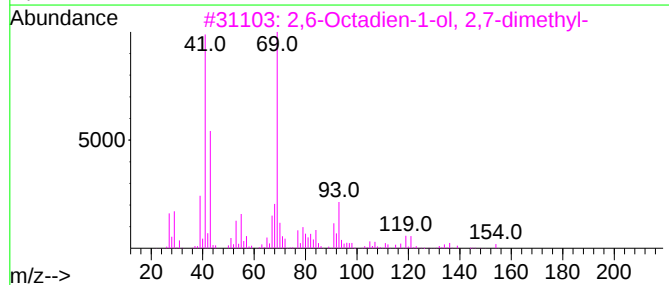
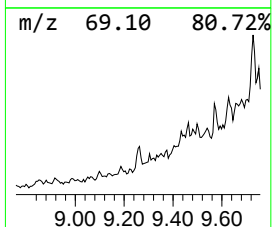
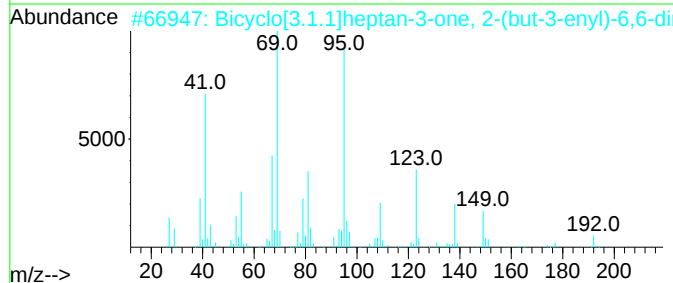
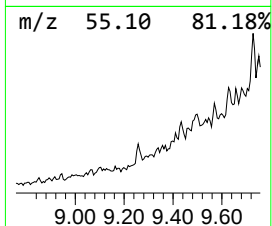
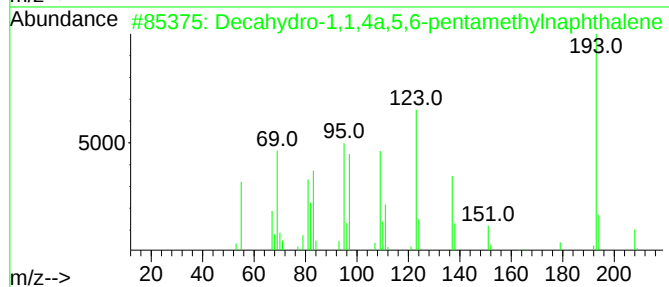
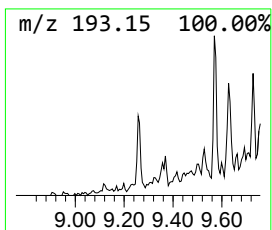
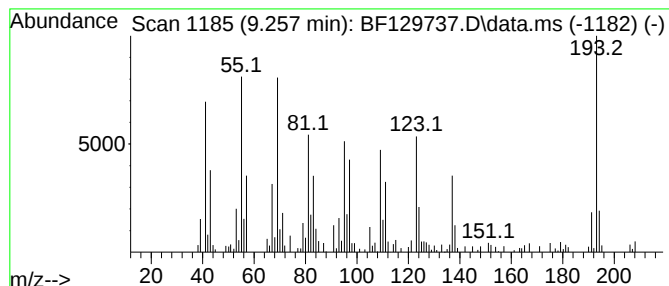
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.257	2.32 ng	99625	Acenaphthene-d10	9.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	64
2			Bicyclo[3.1.1]heptan-3-one, 2-(b...	192	C13H20O	1010163-96-1	27
3			2,6-Octadien-1-ol, 2,7-dimethyl-	154	C10H18O	022410-74-8	25
4			Cyclohexane, 1-(cyclohexylmethyl...	208	C15H28	054934-92-8	22
5			(2,4-Dimethylcyclohexyl)methanol...	142	C9H18O	1000499-02-6	22



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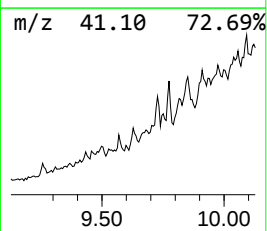
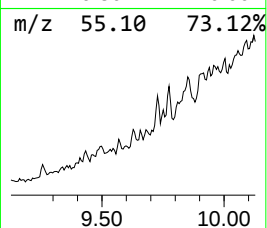
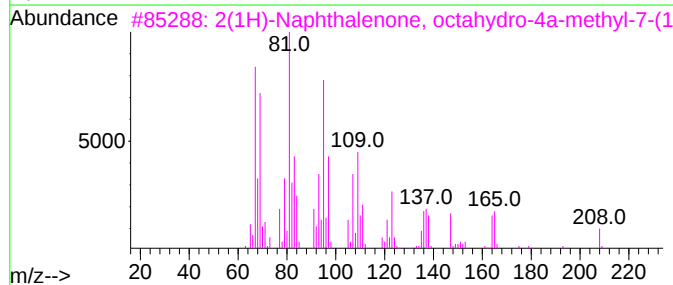
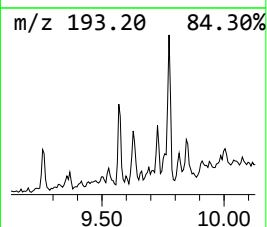
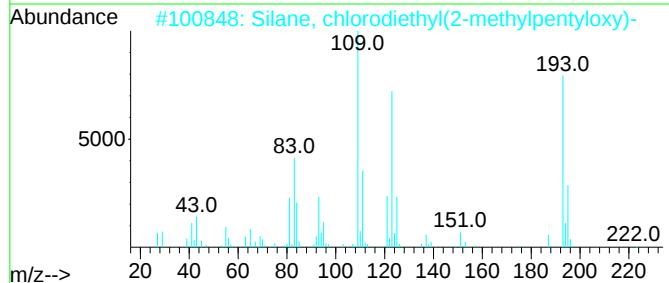
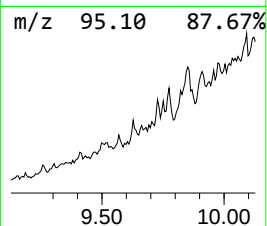
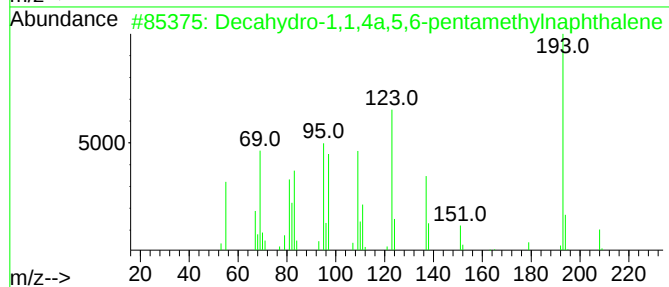
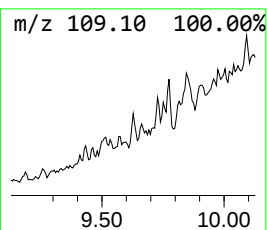
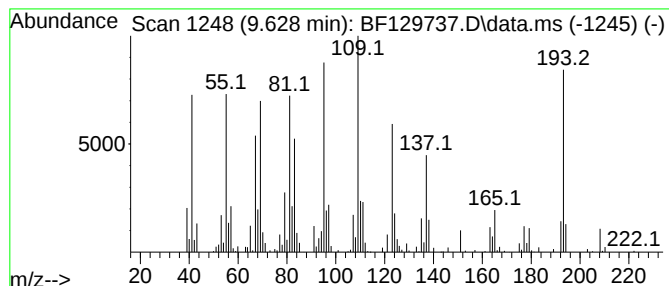
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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown9.628 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.628	4.58 ng	196976	Acenaphthene-d10	9.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	83
2			Silane, chlorodiethyl(2-methylpe...	222	C10H23ClOSi	1000363-12-7	46
3			2(1H)-Naphthalenone, octahydro-4...	208	C14H24O	054594-42-2	43
4			Silane, chlorodiethylhexyloxy-	222	C10H23ClOSi	1000363-74-4	38
5			Naphthalene, decahydro-1,6-dimet...	208	C15H28	029788-41-8	38



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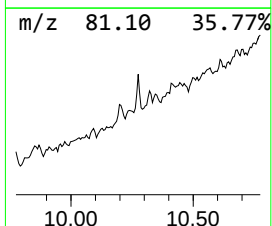
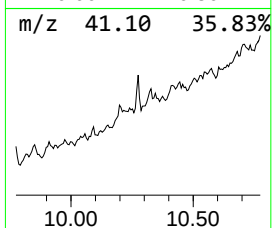
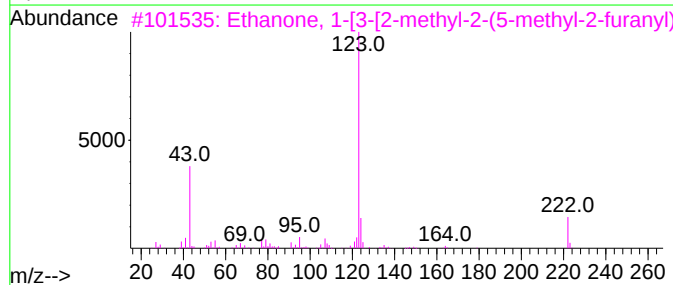
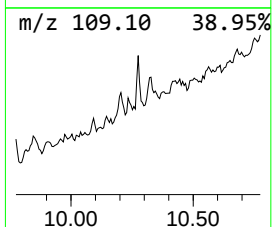
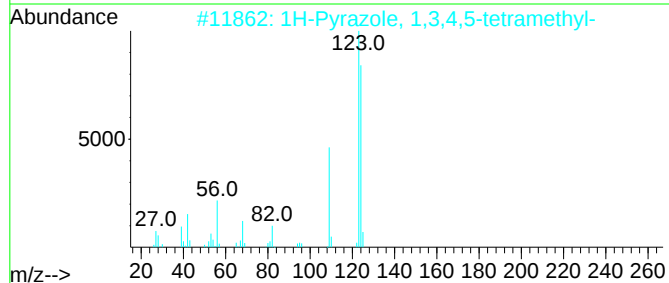
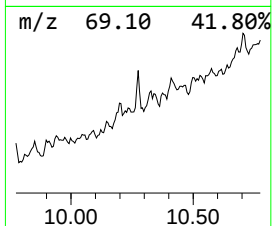
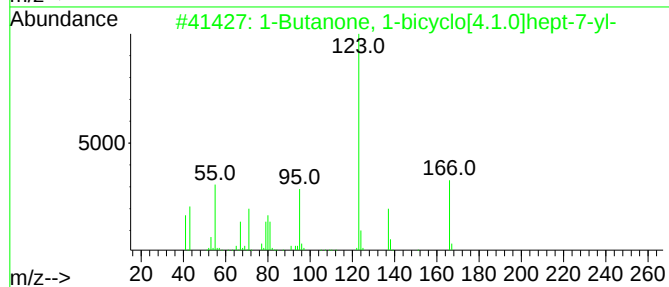
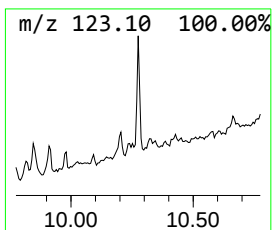
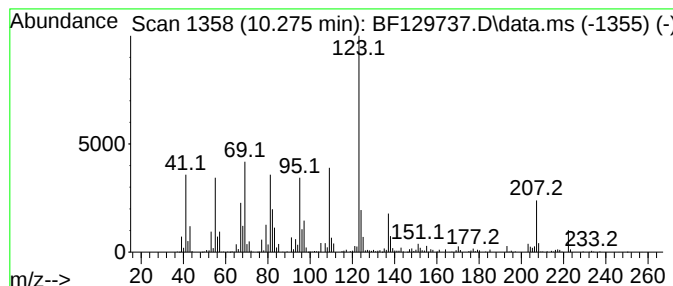
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown10.275 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.275	12.08 ng	519653	Acenaphthene-d10	9.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Butanone, 1-bicyclo[4.1.0]hept...	166	C11H18O	054764-62-4	43
2			1H-Pyrazole, 1,3,4,5-tetramethyl-	124	C7H12N2	001073-20-7	43
3			Ethanone, 1-[3-[2-methyl-2-(5-me...	222	C13H18O3	080114-28-9	38
4			2-Fluoro-N-(1,3-thiazol-2-yl)ben...	222	C10H7FN2OS	000319-38-0	38
5			2-Amino-4-acetamino anisole	180	C9H12N2O2	006375-47-9	38



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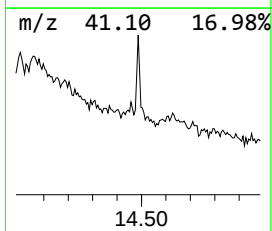
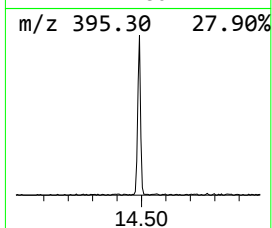
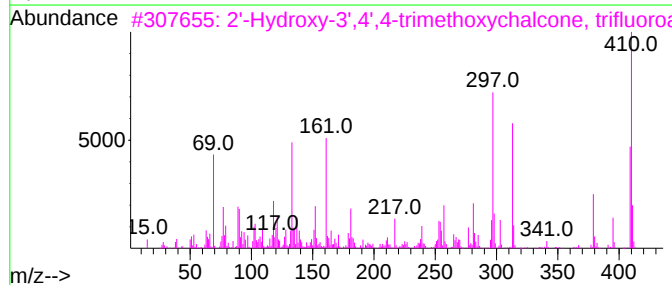
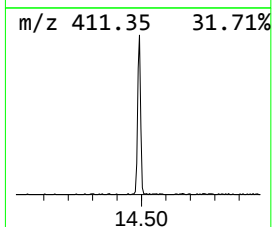
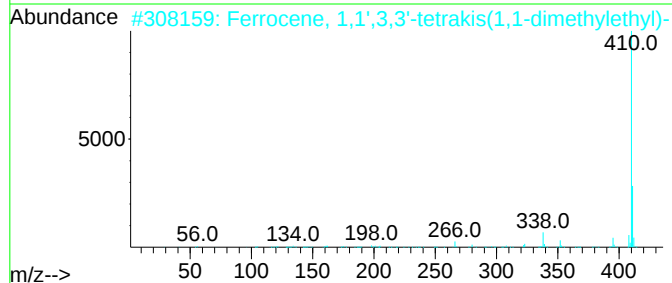
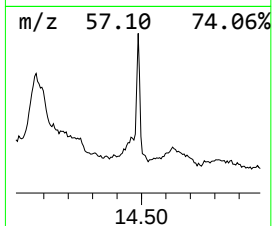
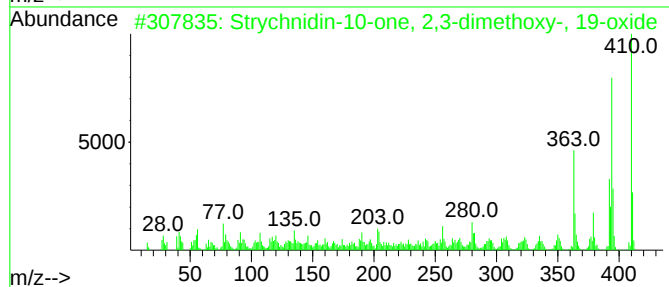
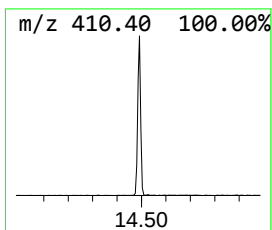
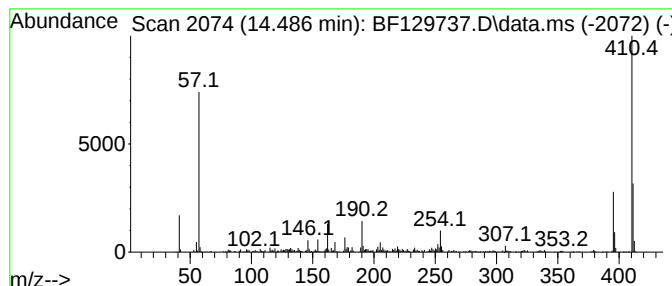
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Peak Number 4 Strychnidin-10-one, 2,3-dim... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.486	7.19 ng	620240	Chrysene-d12	14.022	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Strychnidin-10-one, 2,3-dimethox...	410	C23H26N2O5	017301-81-4	64
2	Ferrocene, 1,1',3,3'-tetrakis(1,...	410	C26H42Fe	001317-17-5	50
3	2'-Hydroxy-3',4',4'-trimethoxycha...	410	C20H17F3O6	1000449-45-6	50
4	3-Acetyl-1-(3,4-dimethoxyphenyl)...	410	C23H26N2O5	090140-65-1	42
5	Acetic acid, (4-chlorophenoxy)-,...	410	C24H39ClO3	1000415-10-9	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Decahydro-1,1,4...	9.257	2.3	ng	99625	3	9.875	860600	20.0
unknown9.628	9.628	4.6	ng	196976	3	9.875	860600	20.0
unknown10.275	10.275	12.1	ng	519653	3	9.875	860600	20.0
Strychnidin-10-...	14.486	7.2	ng	620240	5	14.022	1726200	20.0