

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030822\
 Data File : BF127259.D
 Acq On : 08 Mar 2022 15:32
 Operator : CG\JU
 Sample : N1763-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 21-22-SAMPLE-LOCATION-11

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-BF021622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF127259.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.116	476	481	488	rVB	20829	27652	1.20%	0.191%
2	5.504	543	547	558	rBV	2461217	2229520	96.96%	15.379%
3	6.510	714	718	734	rBV	2123984	2299320	100.00%	15.860%
4	6.875	777	780	784	rBV	736280	601185	26.15%	4.147%
5	7.445	871	877	880	rBV	1376458	1297935	56.45%	8.953%
6	7.610	901	905	909	rVB	28098	25553	1.11%	0.176%
7	8.163	995	999	1002	rBV	723504	630960	27.44%	4.352%
8	9.239	1177	1182	1185	rBV	2512865	2114273	91.95%	14.584%
9	9.304	1190	1193	1196	rVB	52196	42451	1.85%	0.293%
10	9.798	1270	1277	1279	rBV5	31074	36982	1.61%	0.255%
11	9.922	1294	1298	1301	rBV	815581	699316	30.41%	4.824%
12	10.716	1429	1433	1436	rBV	1374041	1221811	53.14%	8.428%
13	11.410	1548	1551	1554	rBV	736124	621454	27.03%	4.287%
14	11.563	1574	1577	1582	rBV6	39654	68792	2.99%	0.475%
15	12.233	1689	1691	1693	rBV2	42779	47701	2.07%	0.329%
16	12.533	1740	1742	1745	rVB3	58257	43665	1.90%	0.301%
17	12.998	1817	1821	1824	rBV	1628041	1356141	58.98%	9.354%
18	13.874	1967	1970	1973	rBV2	123520	115104	5.01%	0.794%
19	14.063	1998	2002	2008	rBV	398223	402031	17.48%	2.773%
20	15.557	2253	2256	2265	rVB	372820	459660	19.99%	3.171%
21	16.951	2489	2493	2494	rBV3	45855	56641	2.46%	0.391%
22	17.533	2590	2592	2601	rVB10	42818	74836	3.25%	0.516%
23	17.815	2638	2640	2641	rBV2	29400	24420	1.06%	0.168%

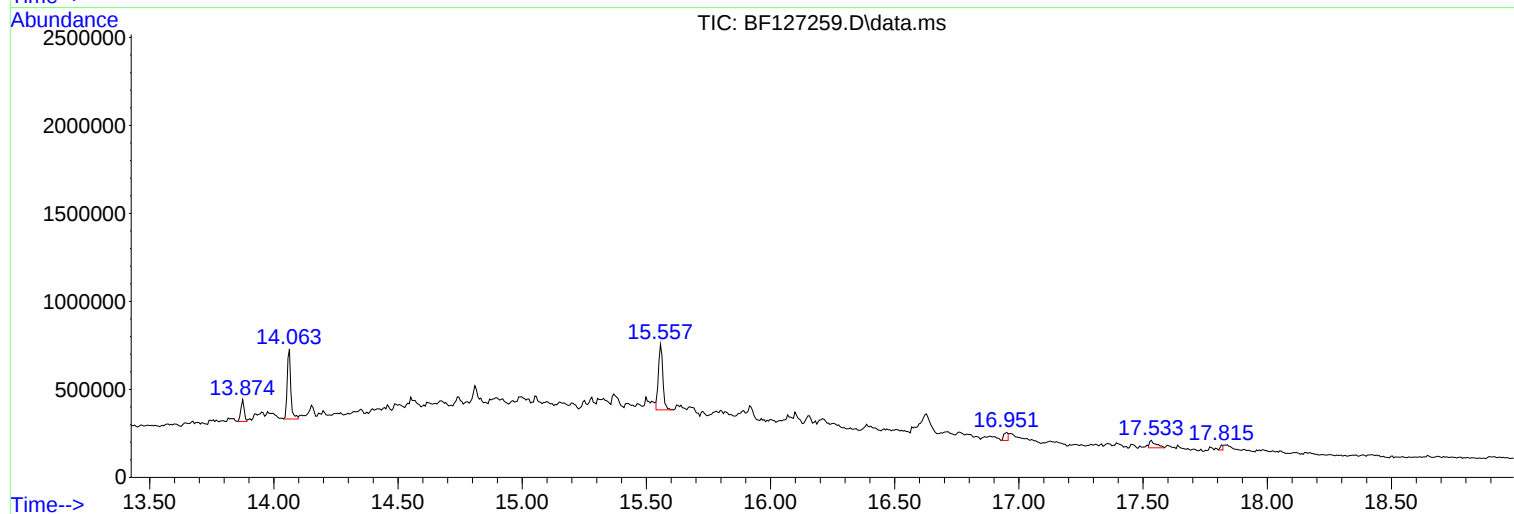
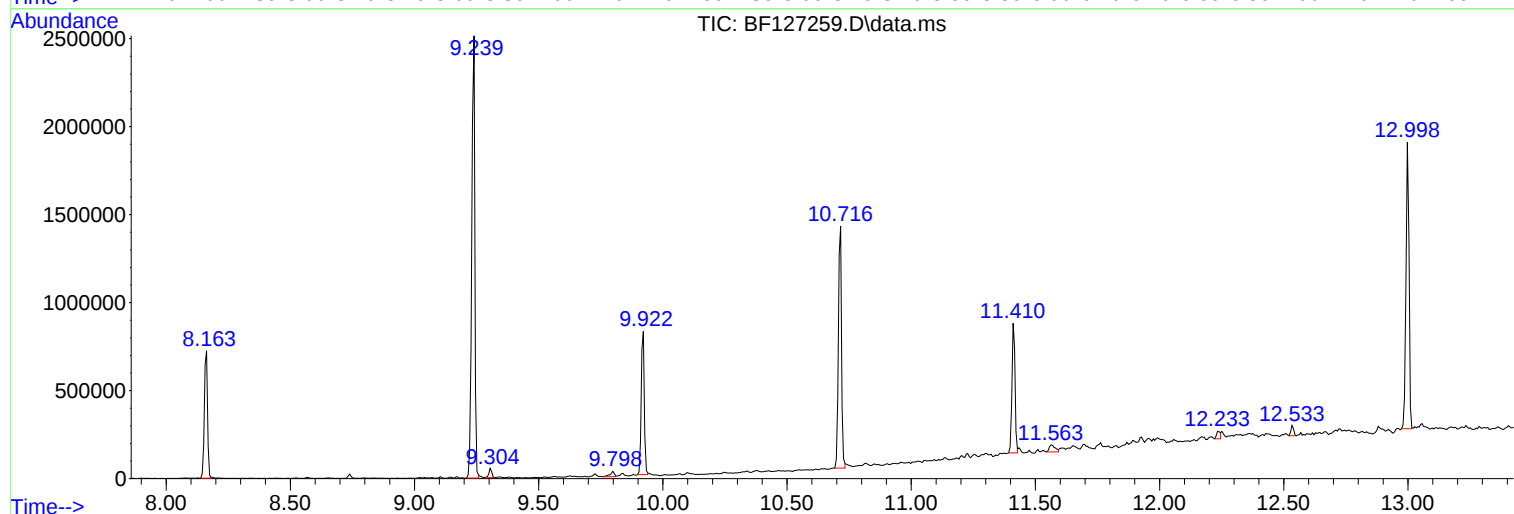
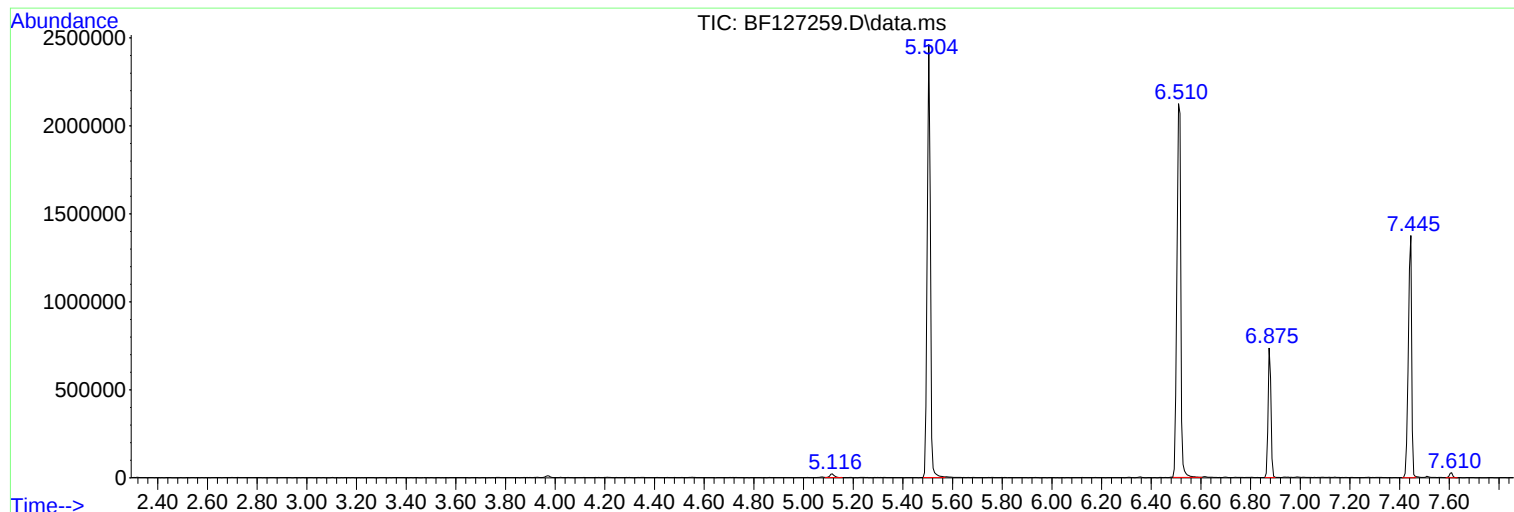
Sum of corrected areas: 14497403

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.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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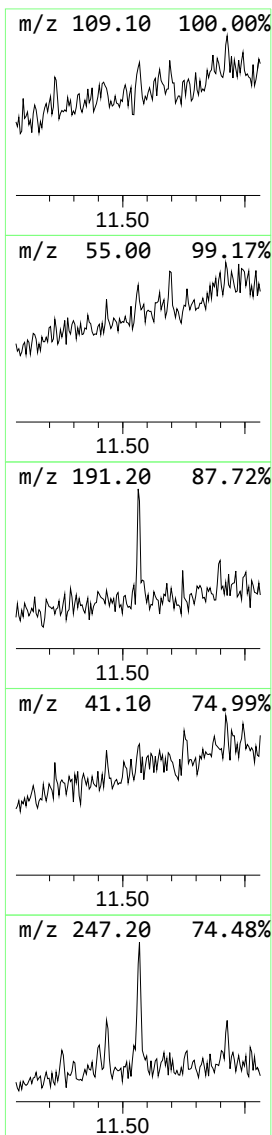
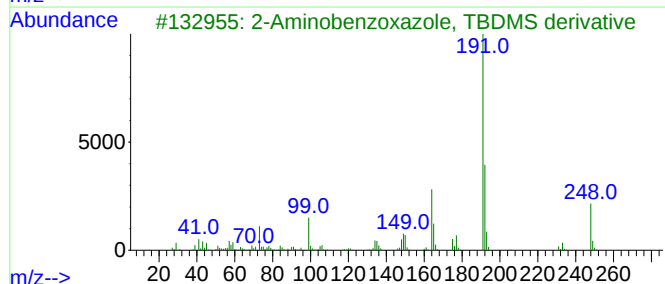
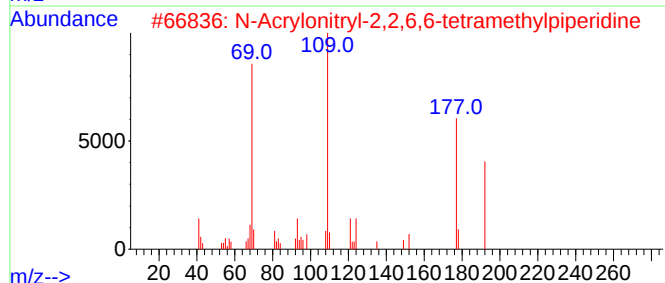
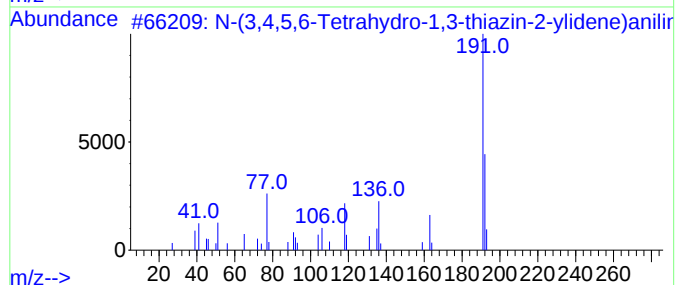
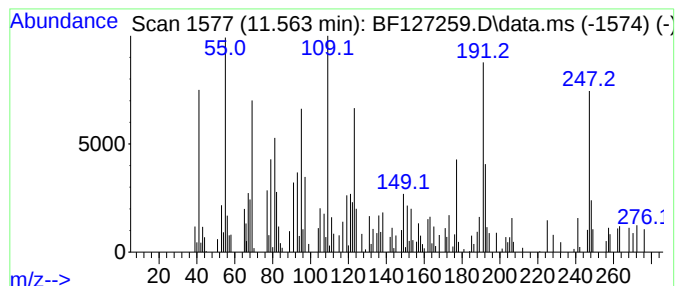
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Peak Number 1 N-(3,4,5,6-Tetrahydro-1,3-t... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.563	2.21 ng	68792	Phenanthrene-d10	11.410

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-(3,4,5,6-Tetrahydro-1,3-thiazi...	192	C10H12N2S	003420-40-4	53
2			N-Acrylonitril-2,2,6,6-tetrameth...	192	C12H20N2	077376-88-6	25
3			2-Aminobenzoxazole, TBDMS deriva...	248	C13H20N2OSi	1010332-44-4	14
4			Benzamide, 2-trifluoromethyl-5-f...	263	C12H13F4NO	1000407-67-6	11
5			5-Hexen-1-one, 1-(1H-imidazol-4-...	192	C11H16N2O	069393-41-5	11



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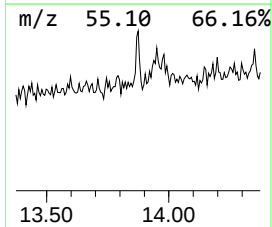
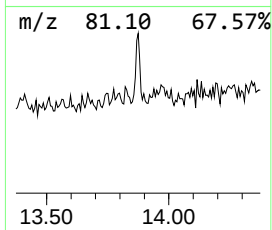
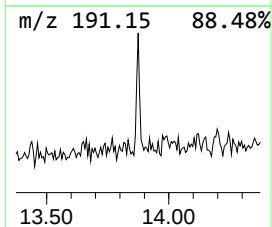
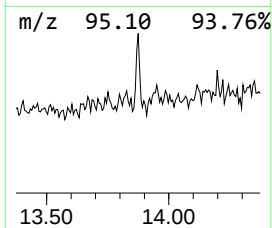
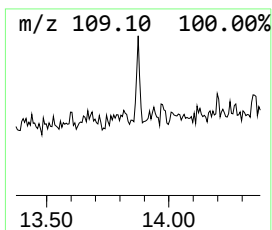
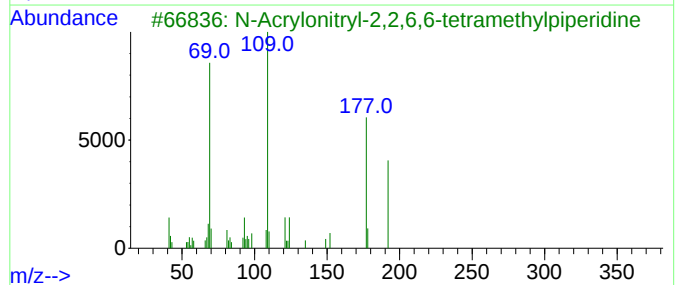
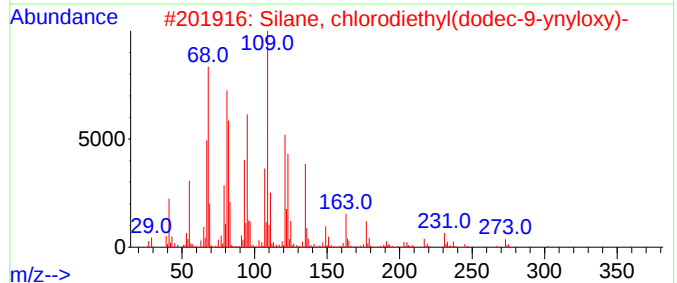
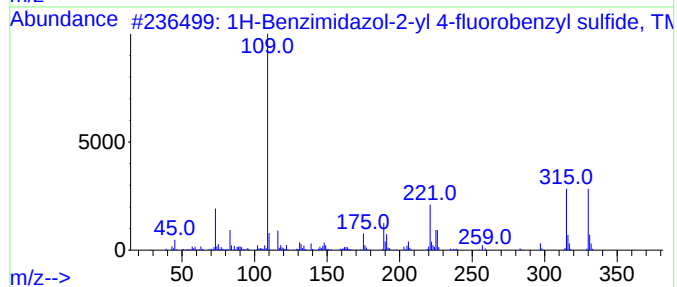
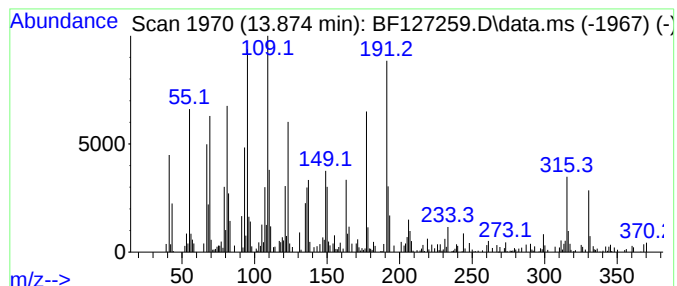
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Peak Number 2 unknown13.874 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.874	5.73 ng	115104	Chrysene-d12	14.063

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Benzimidazol-2-yl 4-fluoroben...	330	C17H19FN2SSi	1000487-51-7	30
2			Silane, chlorodiethyl(dodec-9-yn...	302	C16H31ClOSi	1000363-59-2	30
3			N-Acrylonitril-2,2,6,6-tetrameth...	192	C12H20N2	077376-88-6	25
4			1,4-Methanonaphthalene, 6,7-diet...	206	C15H26	016539-02-9	25
5			6-Methyl-6,7-dihydro-9H-5-oxa-9-...	177	C10H11NO2	1000210-20-2	20



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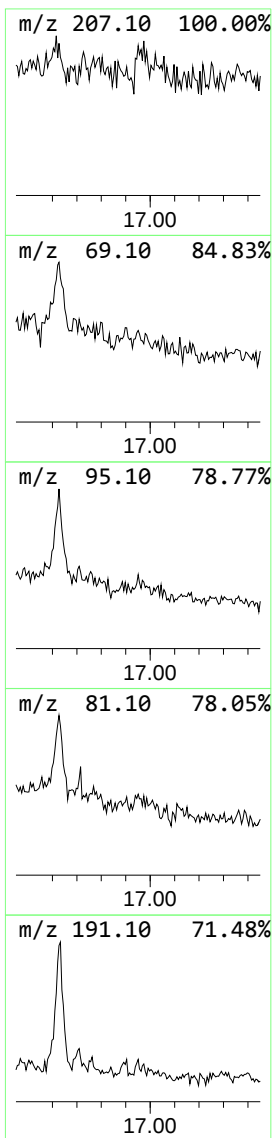
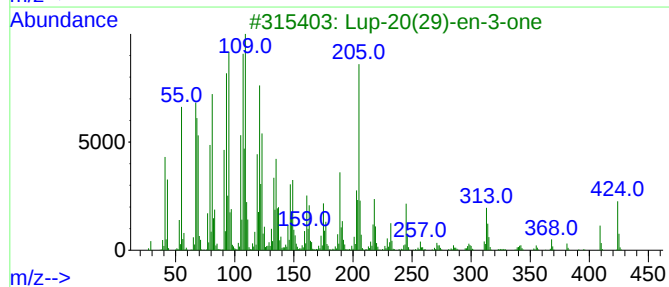
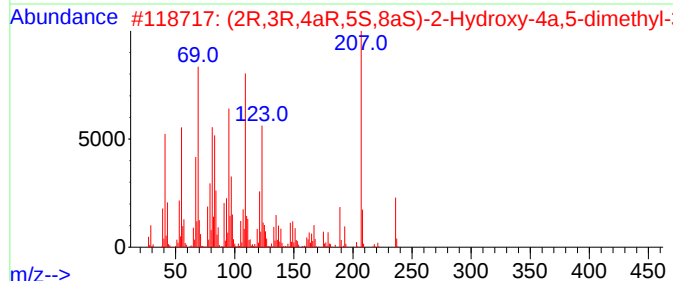
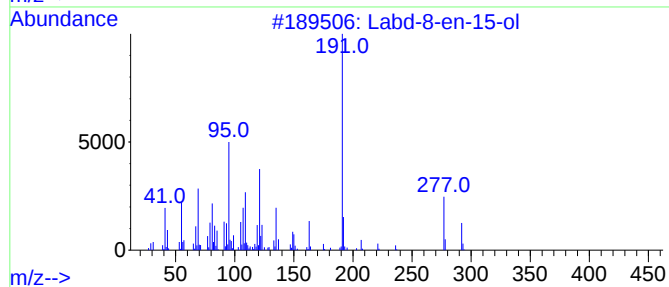
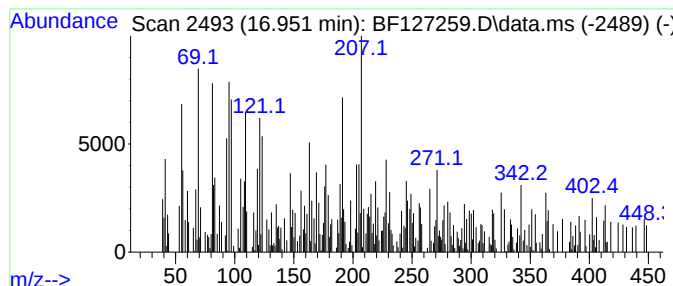
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Peak Number 3 unknown16.951 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.951	2.46 ng	56641	Perylene-d12	15.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Labd-8-en-15-ol	292	C20H36O	220766-83-6	35
2			(2R,3R,4aR,5S,8aS)-2-Hydroxy-4a,...	236	C15H24O2	066884-74-0	35
3			Lup-20(29)-en-3-one	424	C30H48O	001617-70-5	35
4			1,2,5-Oxadiborolane, 2,3,4,4,5-p...	436	C24H35AsB2O	153357-42-7	27
5			2H-3,9a-Methano-1-benzoxepin, oc...	222	C15H26O	005956-09-2	22



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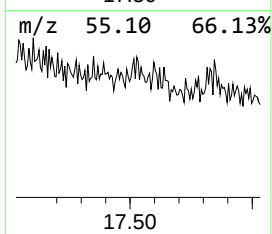
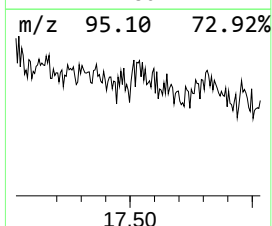
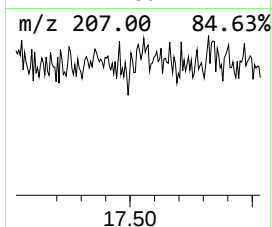
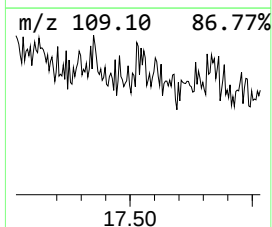
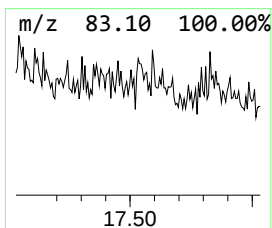
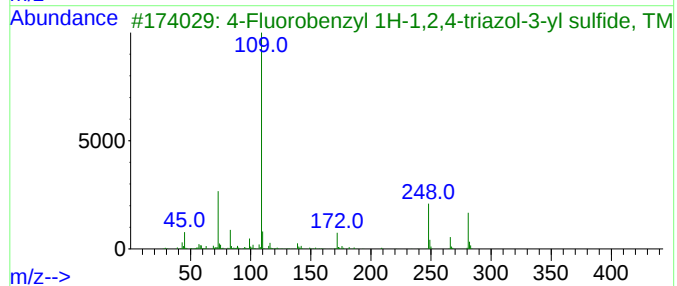
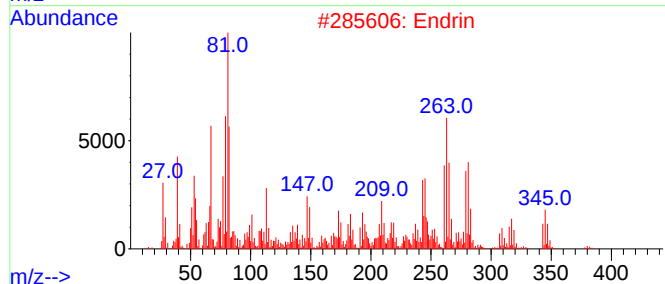
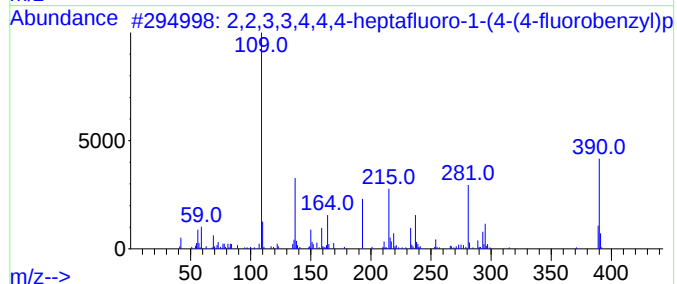
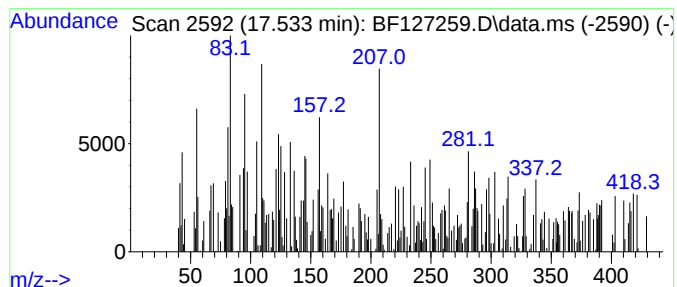
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Peak Number 4 unknown17.533 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.533	3.26 ng	74836	Perylene-d12	15.557

Hit#	of	4	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2,3,3,4,4,4-heptafluoro-1-(4-(...	390	C15H14F8N2O	1000455-25-2	9		
2	Endrin	378	C12H8Cl6O	000072-20-8	6		
3	4-Fluorobenzyl 1H-1,2,4-triazol-...	281	C12H16FN3SSi	1000498-99-7	4		
4	Succinic acid, 2,3-dichloropheny...	440	C16H9Cl15O4	1000389-97-4	1		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
N-(3,4,5,6-Tetr...	11.563	2.2	ng	68792	4	11.410	621454	20.0
unknown13.874	13.874	5.7	ng	115104	5	14.063	402031	20.0
unknown16.951	16.951	2.5	ng	56641	6	15.557	459660	20.0
unknown17.533	17.533	3.3	ng	74836	6	15.557	459660	20.0