

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030822\
 Data File : BF127258.D
 Acq On : 08 Mar 2022 15:03
 Operator : CG\JU
 Sample : N1763-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 7-8-SAMPLE-LOCATION-4

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: BF127258.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.110	476	480	489	rVB	16909	22883	1.13%	0.178%
2	5.504	543	547	550	rBV	2148818	1882426	92.74%	14.634%
3	6.510	714	718	721	rBV	1824403	1824715	89.89%	14.185%
4	6.875	777	780	784	rBV	643472	497449	24.51%	3.867%
5	7.445	872	877	880	rBV	1289393	1243062	61.24%	9.663%
6	8.163	995	999	1002	rBV	715507	643372	31.70%	5.002%
7	8.739	1091	1097	1102	rBV	25980	22307	1.10%	0.173%
8	9.239	1176	1182	1185	rBV	2243761	2029850	100.00%	15.780%
9	9.304	1190	1193	1197	rVB	49212	39940	1.97%	0.310%
10	9.628	1244	1248	1256	rBV2	17393	26953	1.33%	0.210%
11	9.798	1275	1277	1280	rVB3	27979	22372	1.10%	0.174%
12	9.839	1281	1284	1288	rVB	24106	22227	1.10%	0.173%
13	9.922	1294	1298	1301	rBV	730383	640495	31.55%	4.979%
14	10.710	1428	1432	1442	rBV	1227988	1158777	57.09%	9.008%
15	10.810	1447	1449	1454	rVB2	31064	41115	2.03%	0.320%
16	11.228	1517	1520	1522	rBV	40393	32400	1.60%	0.252%
17	11.410	1548	1551	1554	rBV	563877	518610	25.55%	4.032%
18	12.533	1740	1742	1746	rVB3	62823	55377	2.73%	0.430%
19	12.998	1817	1821	1824	rBV	1492249	1223794	60.29%	9.514%
20	13.874	1967	1970	1973	rBV2	139522	134398	6.62%	1.045%
21	14.063	1998	2002	2005	rBV	384324	350289	17.26%	2.723%
22	15.557	2253	2256	2260	rVB	328788	390893	19.26%	3.039%
23	16.480	2411	2413	2417	rBV4	46406	39846	1.96%	0.310%

Sum of corrected areas: 12863550

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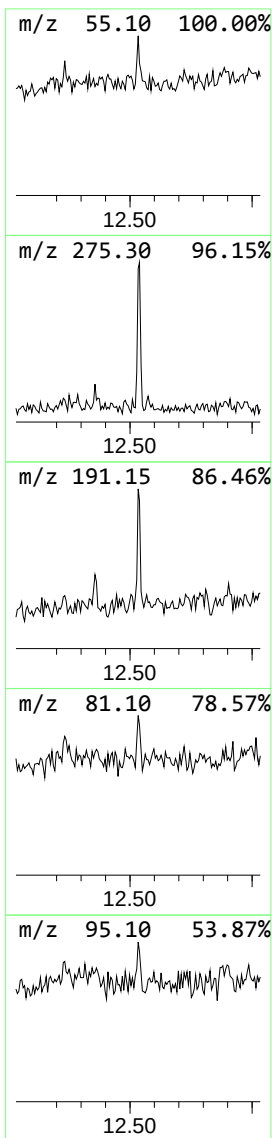
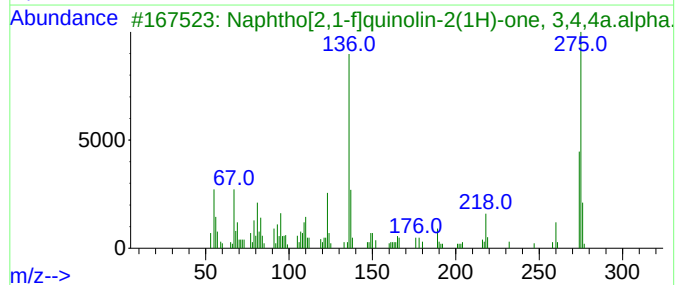
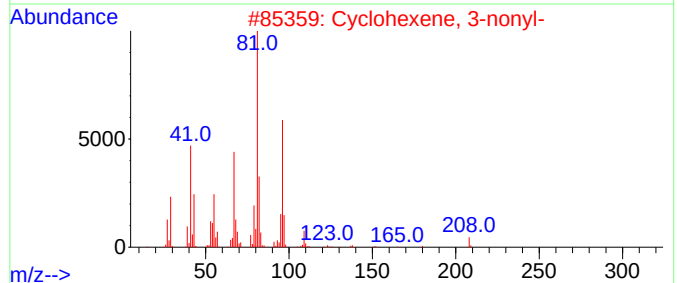
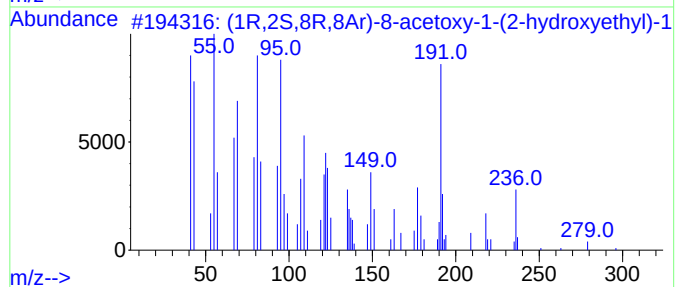
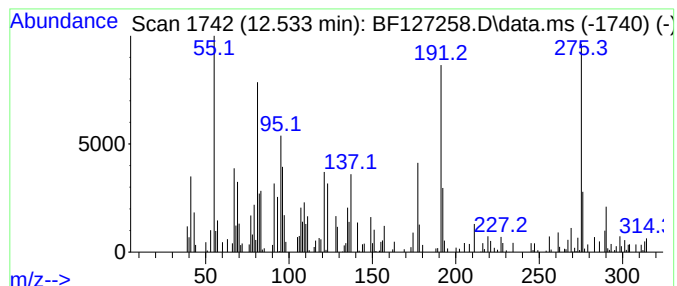
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown12.533 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.533	2.14 ng	55377	Phenanthrene-d10	11.410

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1R,2S,8R,8Ar)-8-acetoxy-1-(2-hy...	296	C18H32O3	1000298-98-4	43		
2	Cyclohexene, 3-nonyl-	208	C15H28	015232-79-8	35		
3	Naphtho[2,1-f]quinolin-2(1H)-one...	275	C18H29NO	021171-75-5	15		
4	2,4-Hexadiene, 3-methyl-	96	C7H12	028823-42-9	14		
5	3,7,11,Trimethyl-8,10- dodecedie...	266	C17H30O2	1000374-10-3	14		



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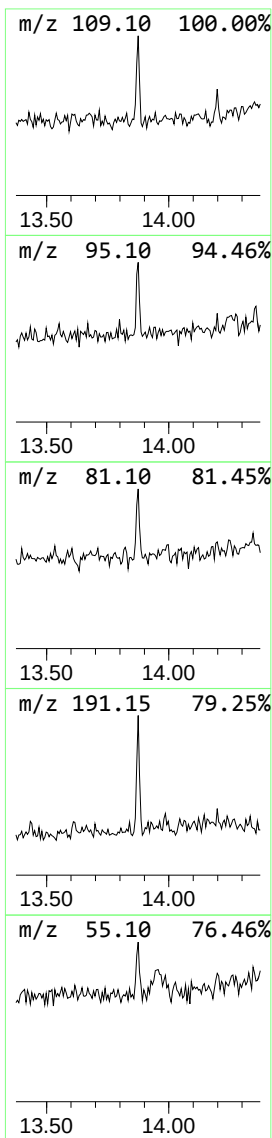
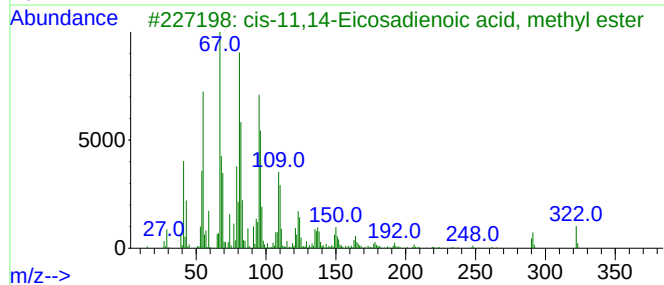
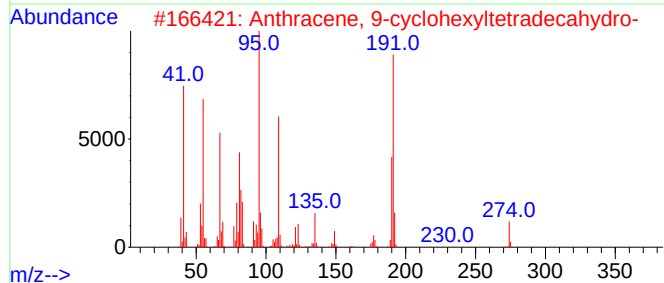
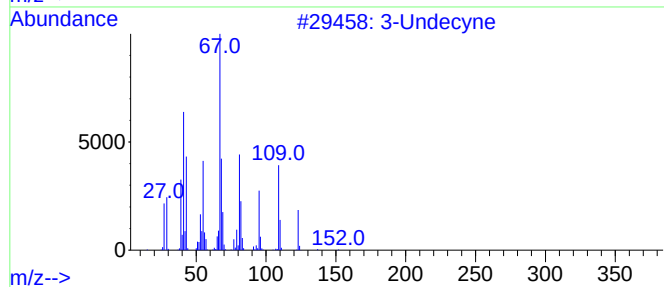
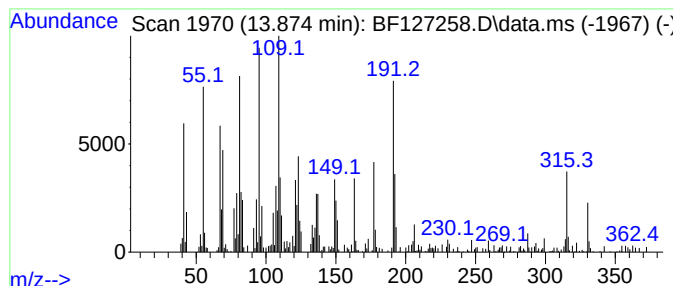
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Peak Number 2 unknown13.874 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.874	7.67 ng	134398	Chrysene-d12	14.063

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3	Undecyne	152	C11H20	060212-30-8	43	
2	Anthracene, 9-cyclohexyltetradec...	274	C20H34	055255-70-4	35		
3	cis-11,14-Eicosadienoic acid, me...	322	C21H38O2	1010333-61-8	35		
4	1H-Indeno[6,7,1-def]isoquinoline...	331	C20H17N3O2	1000272-50-2	25		
5	5-(1-Isopropenyl-4,5-dimethylbic...	332	C22H36O2	1000195-69-8	25		



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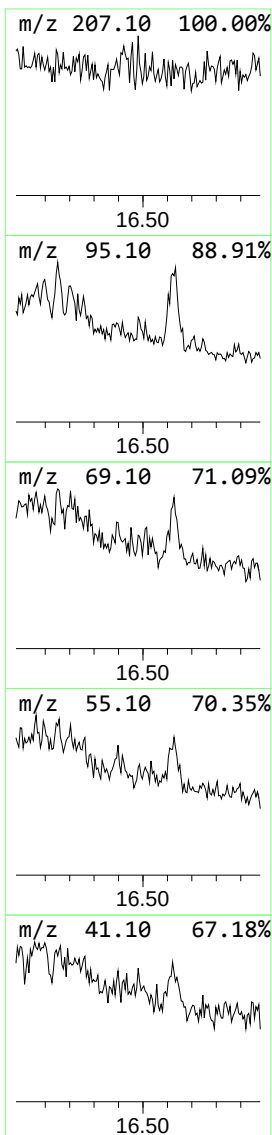
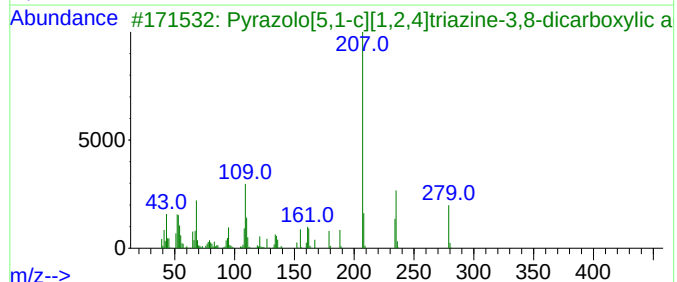
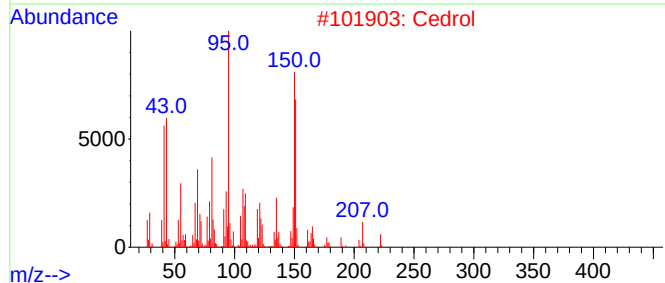
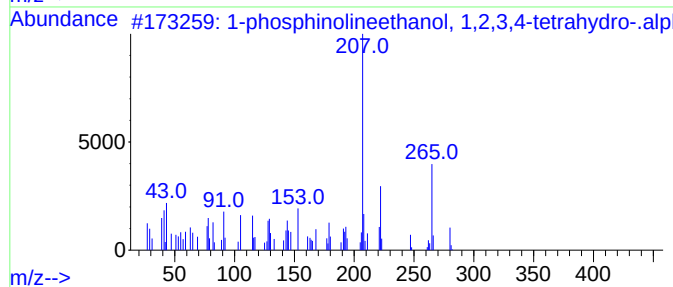
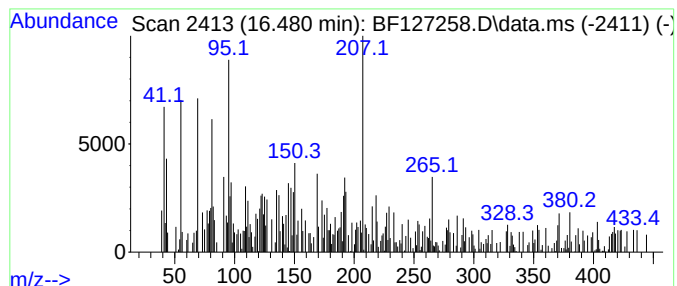
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Peak Number 3 unknown16.480 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.480	2.04 ng	39846	Perylene-d12	15.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-phosphinolineethanol, 1,2,3,4-...	280	C16H25O2P	1000397-16-8	35		
2	Cedrol	222	C15H26O	000077-53-2	30		
3	Pyrazolo[5,1-c][1,2,4]triazine-3...	279	C11H13N5O4	1000302-77-3	30		
4	4-[5-(3,4-Difluorophenyl)-1H-imidaz...	263	C14H15F2N3	1082950-39-7	20		
5	2-Methyl-5,5-diphenyl-4-(methylt...	280	C17H16N2S	024133-96-8	18		



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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown12.533	12.533	2.1	ng	55377	4	11.410	518610	20.0
unknown13.874	13.874	7.7	ng	134398	5	14.063	350289	20.0
unknown16.480	16.480	2.0	ng	39846	6	15.557	390893	20.0