

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022122\
 Data File : BF126991.D
 Acq On : 21 Feb 2022 23:37
 Operator : CG\JU
 Sample : N1602-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20220077B-BERKELEY-4B-COMP

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: BF126991.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.534	548	552	555	rBV	2061221	1953660	84.29%	13.237%
2	6.534	717	722	725	rBV	2012686	2041143	88.06%	13.829%
3	6.916	783	787	790	rBV	727576	548983	23.68%	3.720%
4	7.475	877	882	885	rBV	1426498	1361175	58.73%	9.222%
5	8.092	983	987	996	rBV	60985	68671	2.96%	0.465%
6	8.198	1001	1005	1008	rBV	899141	743713	32.09%	5.039%
7	9.275	1183	1188	1191	rBV	2688686	2317852	100.00%	15.704%
8	9.610	1241	1245	1248	rBV	62980	49709	2.14%	0.337%
9	9.957	1300	1304	1307	rBV	931183	818885	35.33%	5.548%
10	10.745	1434	1438	1441	rBV	1247432	1135071	48.97%	7.691%
11	11.445	1553	1557	1560	rBV	1024220	831891	35.89%	5.636%
12	13.027	1822	1826	1829	rBV	2246972	1901147	82.02%	12.881%
13	13.457	1896	1899	1902	rBV	90752	81464	3.51%	0.552%
14	13.957	1979	1984	1998	rVB	12732	38058	1.64%	0.258%
15	14.086	2002	2006	2009	rVB	465654	398692	17.20%	2.701%
16	15.580	2255	2260	2269	rVB	377570	469236	20.24%	3.179%

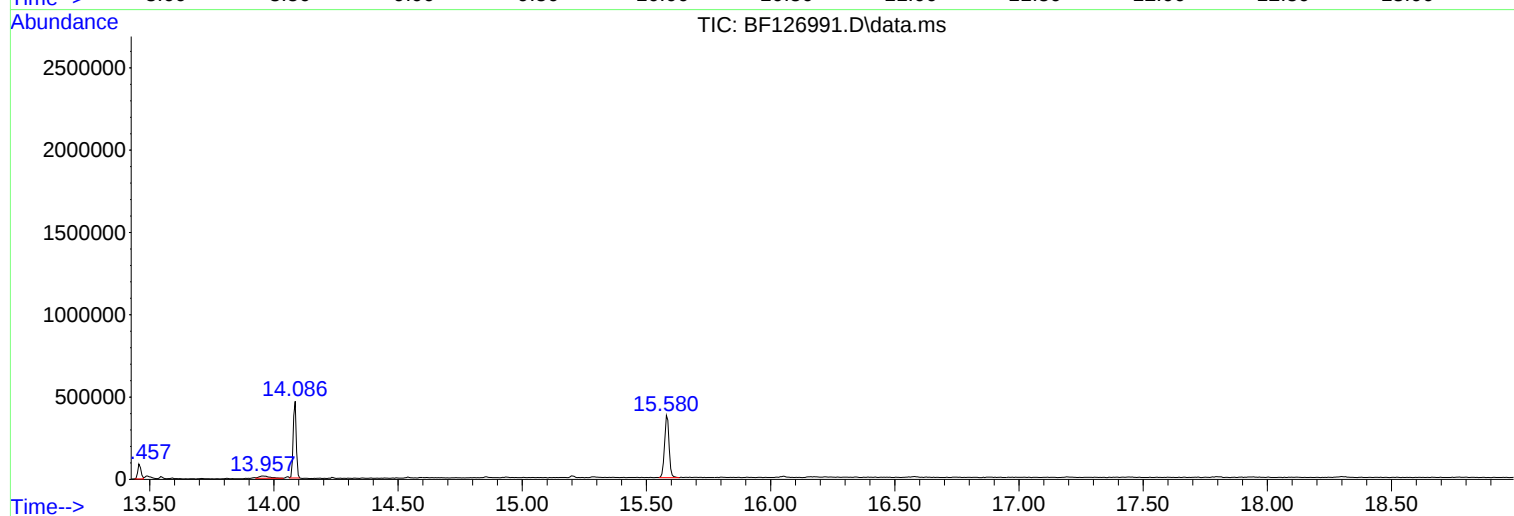
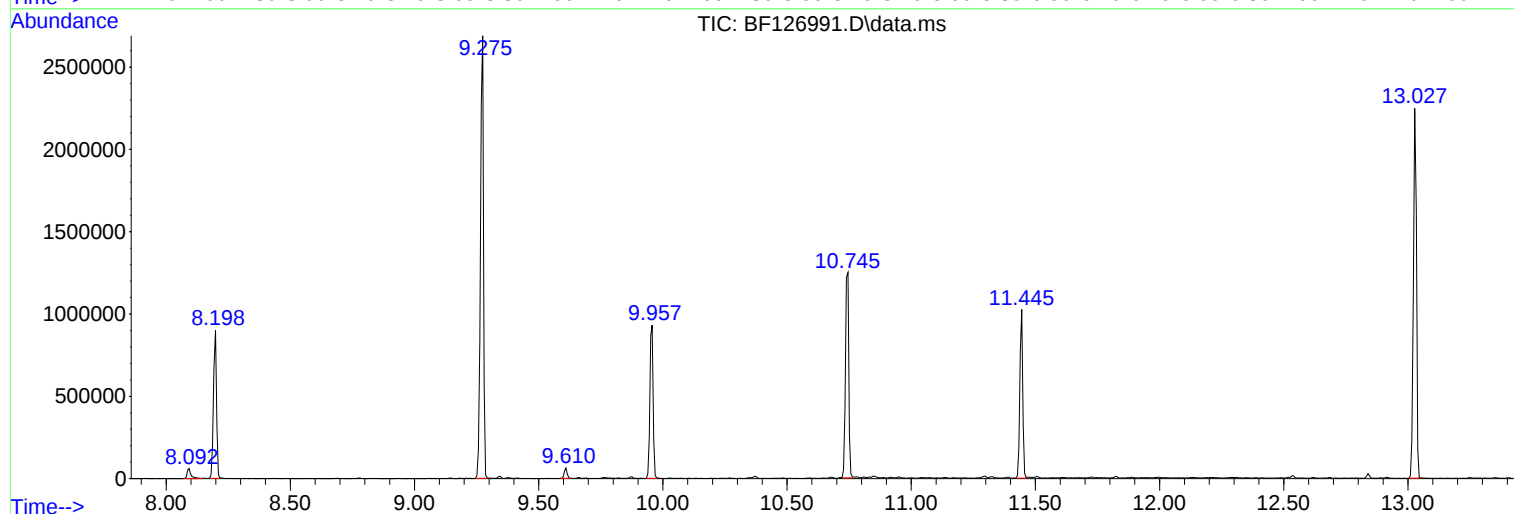
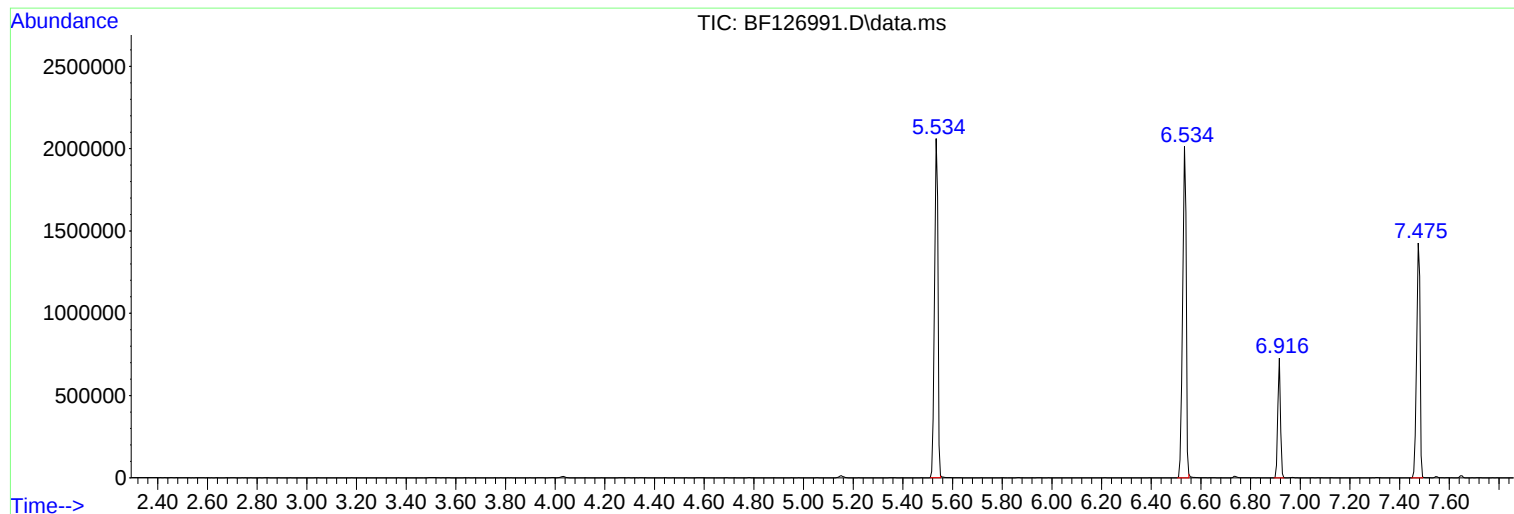
Sum of corrected areas: 14759350

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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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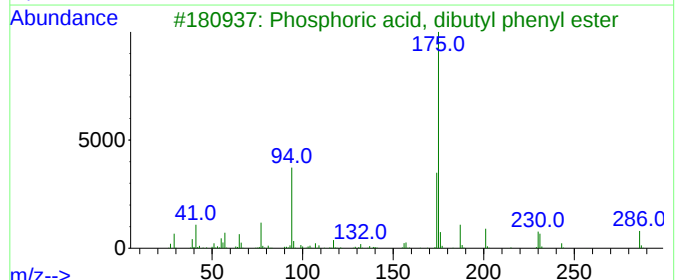
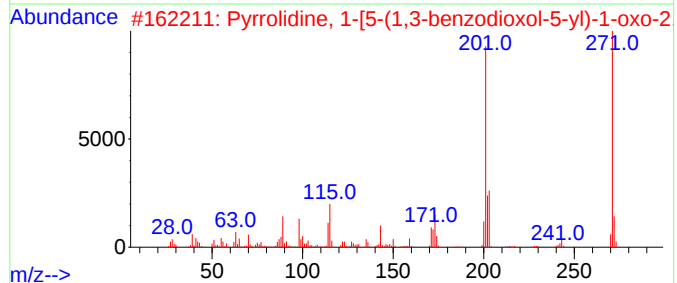
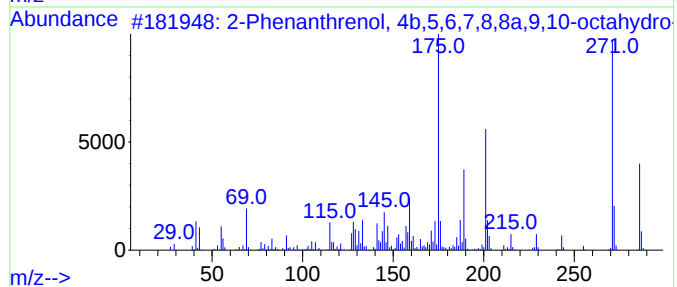
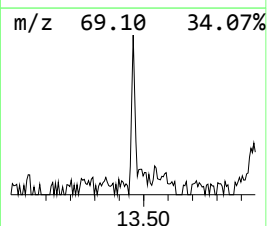
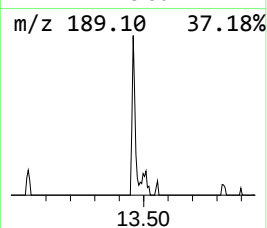
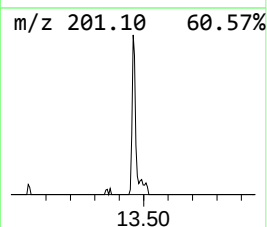
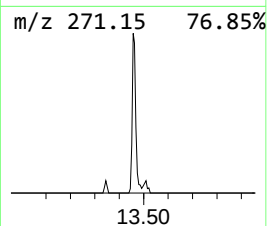
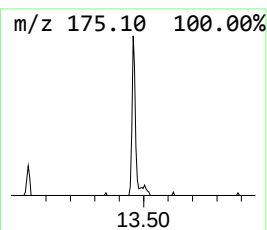
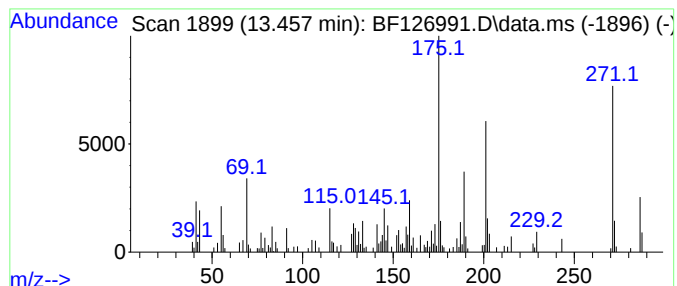
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Phenanthrenol, 4b,5,6,7,8... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.457	4.09 ng	81464	Chrysene-d12	14.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	286	C20H30O	000511-15-9	99		
2	Pyrrolidine, 1-[5-(1,3-benzodiox...	271	C16H17NO3	025924-78-1	27		
3	Phosphoric acid, dibutyl phenyl ...	286	C14H23O4P	002528-36-1	22		
4	phenol, 4-[2-(4-methoxyphenyl)et...	271	C15H13NO4	1000396-99-6	18		
5	Dihydroapohemanthamine	271	C16H17NO3	001153-01-1	18		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Phenanthrenol...	13.457	4.1	ng	81464	5	14.086	398692	20.0