

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052922\
 Data File : BF128570.D
 Acq On : 29 May 2022 14:34
 Operator : CG\JU
 Sample : N2951-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P035-SS001-1218-02

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-BF052622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128570.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.063	469	472	480	rVB	39559	51906	1.46%	0.217%
2	5.457	533	539	542	rBV	2853738	3016159	84.93%	12.607%
3	6.463	704	710	713	rBV	2849159	3062063	86.22%	12.799%
4	6.834	770	773	777	rVB	1026864	885940	24.95%	3.703%
5	7.398	864	869	872	rBV	2232782	2062270	58.07%	8.620%
6	8.116	987	991	995	rBV	1286281	1150208	32.39%	4.808%
7	9.198	1169	1175	1178	rBV	4046002	3551485	100.00%	14.845%
8	9.875	1285	1290	1293	rBV	1587154	1288565	36.28%	5.386%
9	10.663	1419	1424	1427	rBV	2504539	2161813	60.87%	9.036%
10	11.363	1539	1543	1546	rBV	1473159	1241292	34.95%	5.189%
11	11.886	1628	1632	1644	rBV2	79412	82148	2.31%	0.343%
12	12.951	1808	1813	1816	rBV	3425971	2948028	83.01%	12.323%
13	13.968	1976	1986	1987	rBV7	29279	68269	1.92%	0.285%
14	13.998	1987	1991	1995	rVB	953897	869123	24.47%	3.633%
15	14.098	2003	2008	2019	rBV	292574	303834	8.56%	1.270%
16	15.127	2180	2183	2190	rVB	44983	51105	1.44%	0.214%
17	15.462	2235	2240	2245	rBV	651653	811379	22.85%	3.392%
18	15.509	2245	2248	2254	rVB	53169	71363	2.01%	0.298%
19	15.951	2318	2323	2329	rVB	50420	74448	2.10%	0.311%
20	16.456	2404	2409	2417	rBV2	38283	71739	2.02%	0.300%
21	17.051	2504	2510	2516	rBV2	26958	53401	1.50%	0.223%
22	17.750	2624	2629	2639	rVB6	19599	47077	1.33%	0.197%

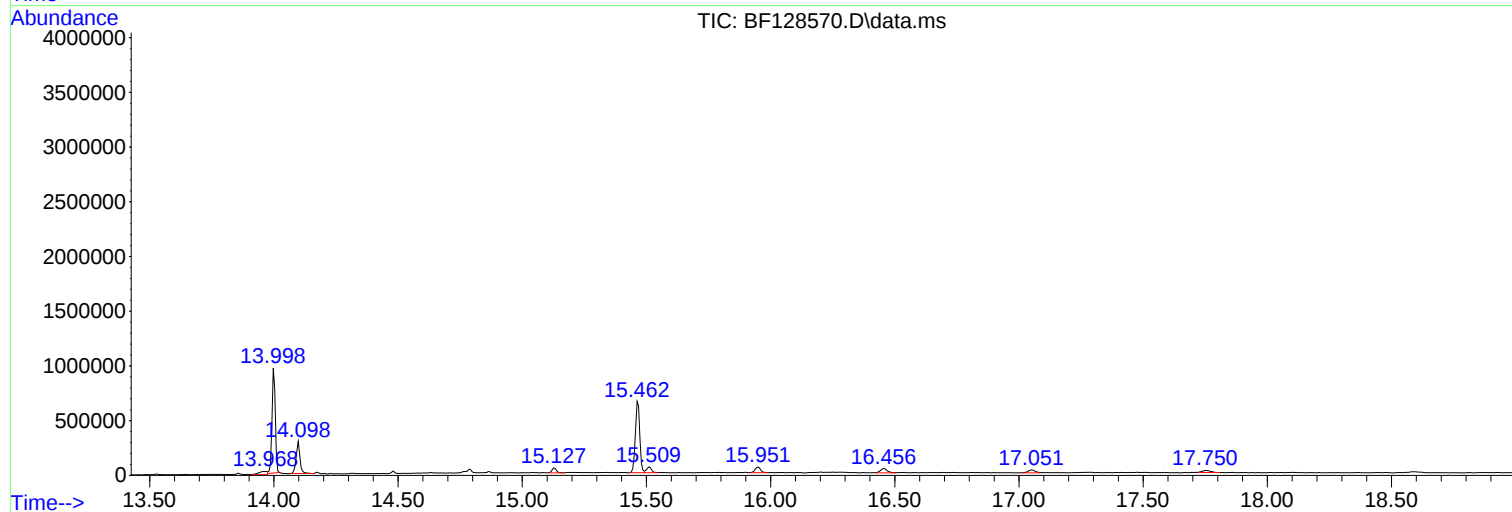
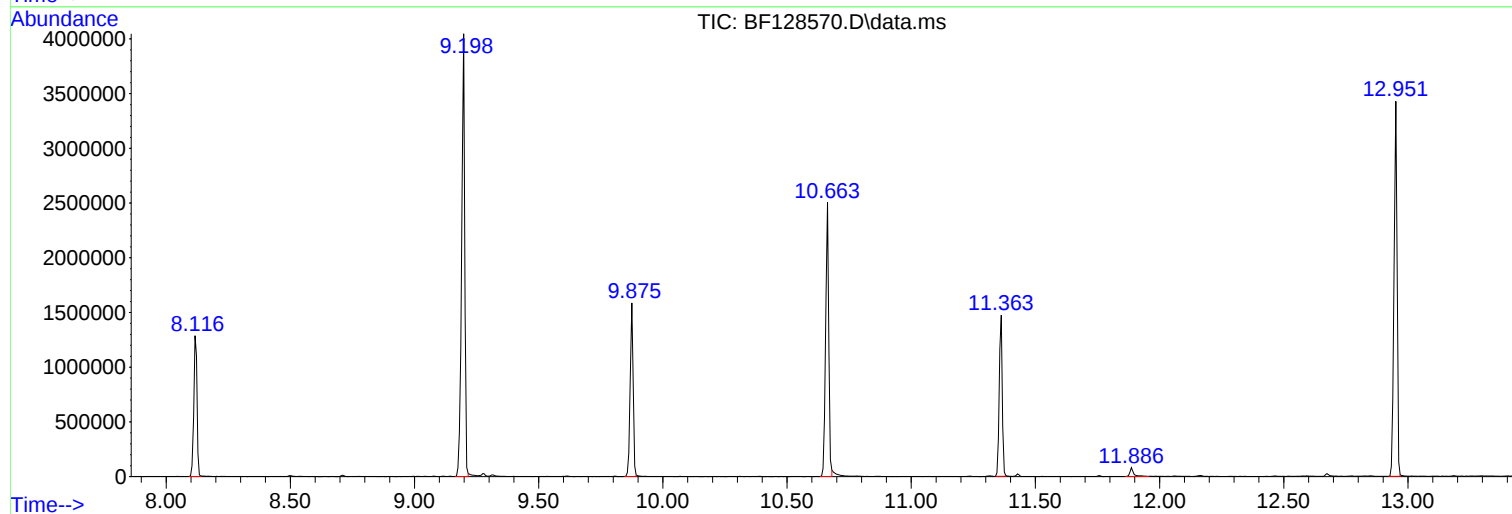
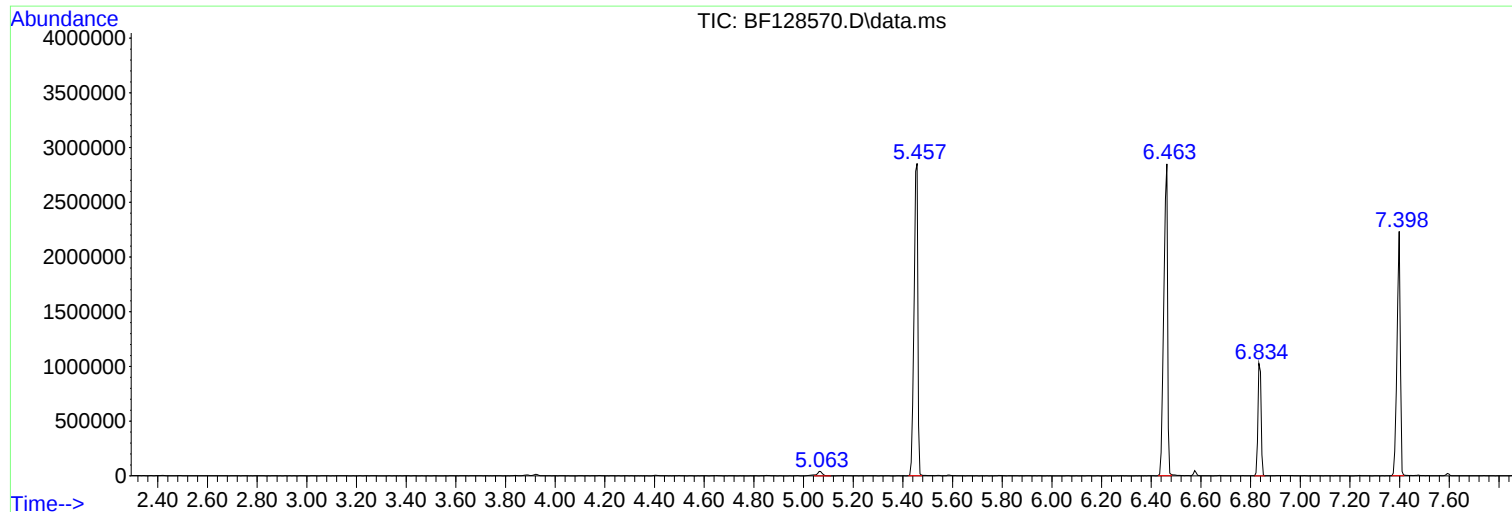
Sum of corrected areas: 23923615

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052622.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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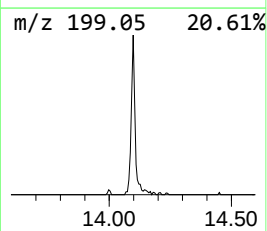
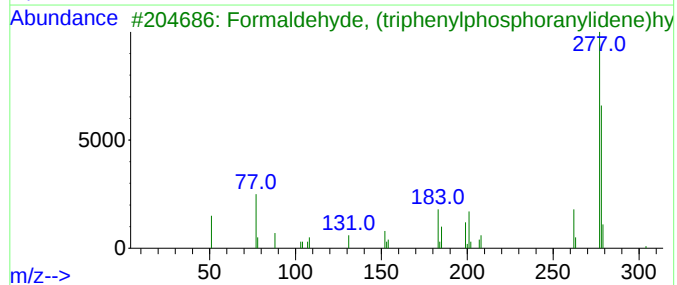
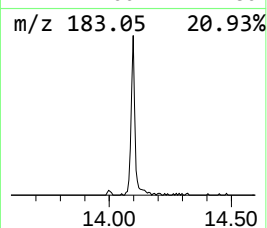
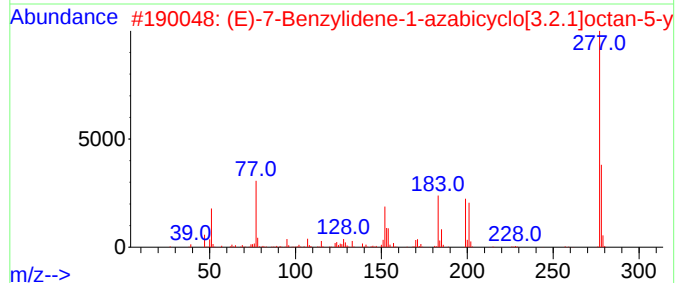
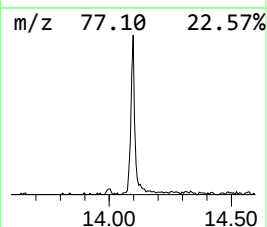
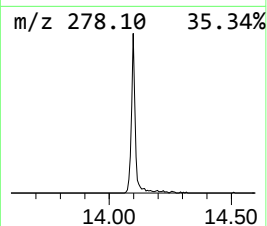
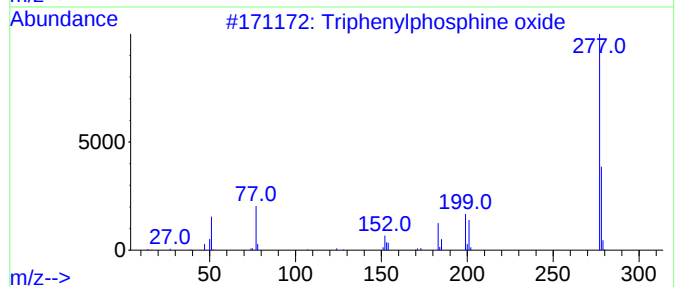
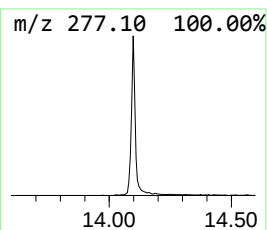
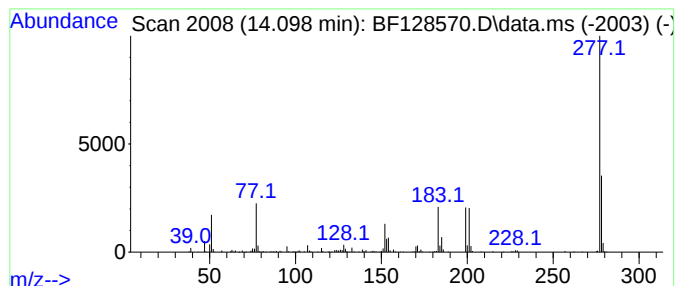
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.098	6.99 ng	303834	Chrysene-d12	13.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	95
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	94
3			Formaldehyde, (triphenylphosphor...]	304	C19H17N2P	015990-54-2	50
4			Carbazol-1-one, 1,2,3,4-tetrahyd...	277	C18H15NO2	299962-12-2	25
5			5-quinolinol, 8-[2-(3,5-dimethyl...	277	C17H15N3O	1000397-10-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Triphenylphosph...	14.098	7.0	ng	303834	5	13.998	869123	20.0