

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062321\
 Data File : BP006044.D
 Acq On : 23 Jun 2021 20:26
 Operator : CG/JU
 Sample : M2815-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SH-1

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_P\Methods\8270E-BP060821.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP006044.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.034	326	331	339	rVB	23974	36057	1.18%	0.228%
2	5.505	404	411	425	rBV	885915	1361713	44.69%	8.613%
3	7.110	676	684	701	rBV	791851	1339332	43.96%	8.472%
4	7.922	811	822	831	rBV	299066	472256	15.50%	2.987%
5	9.087	1013	1020	1037	rBV	472934	840878	27.60%	5.319%
6	10.522	1257	1264	1274	rBV2	14411	33241	1.09%	0.210%
7	10.728	1291	1299	1308	rBV	360195	633308	20.79%	4.006%
8	12.522	1593	1604	1616	rBV2	16903	65707	2.16%	0.416%
9	13.181	1709	1716	1726	rBV	1319995	1985410	65.16%	12.559%
10	14.551	1943	1949	1957	rBV	558302	813013	26.68%	5.143%
11	16.045	2196	2203	2215	rBV	1173298	1772067	58.16%	11.209%
12	17.298	2410	2416	2422	rBV	661836	950020	31.18%	6.009%
13	18.180	2563	2566	2576	rVB6	41264	61414	2.02%	0.388%
14	19.845	2844	2849	2854	rBV	2477496	3046800	100.00%	19.272%
15	21.368	3104	3108	3113	rVB	855925	1099406	36.08%	6.954%
16	23.780	3514	3518	3529	rVB2	650378	1298660	42.62%	8.215%

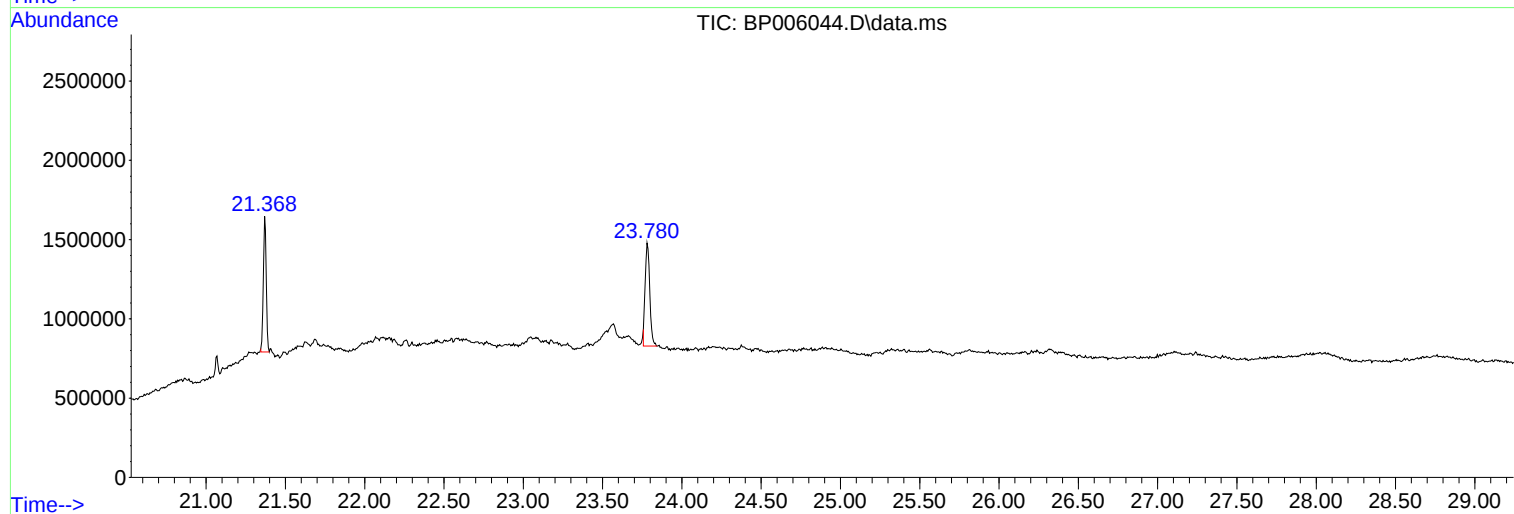
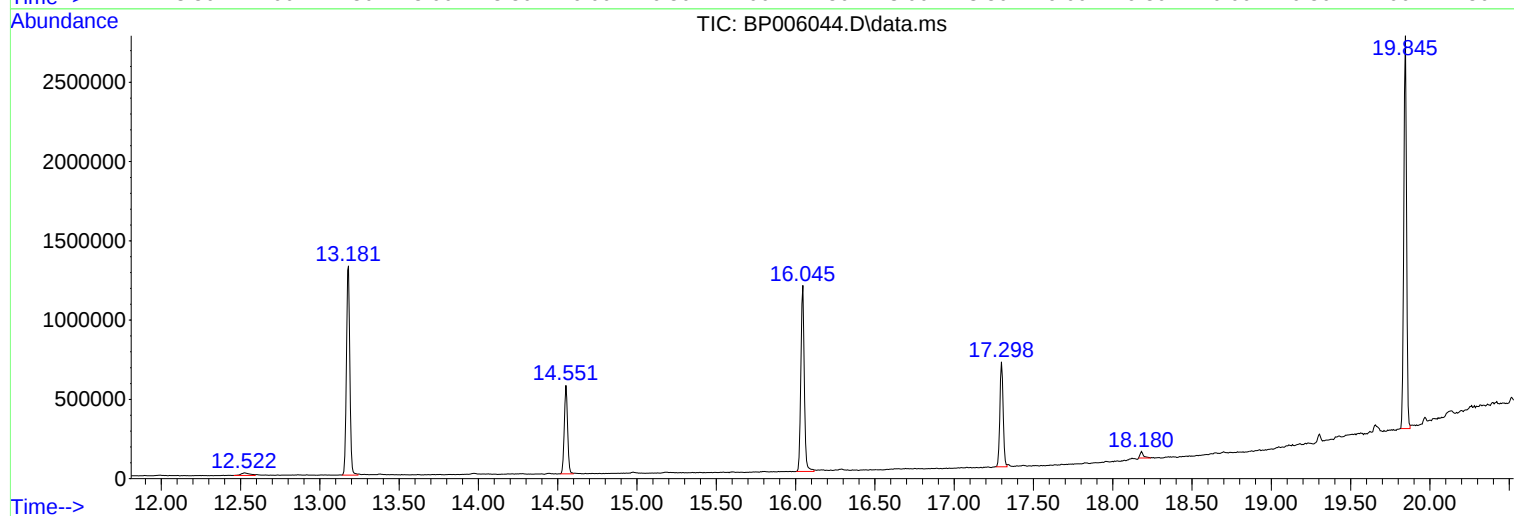
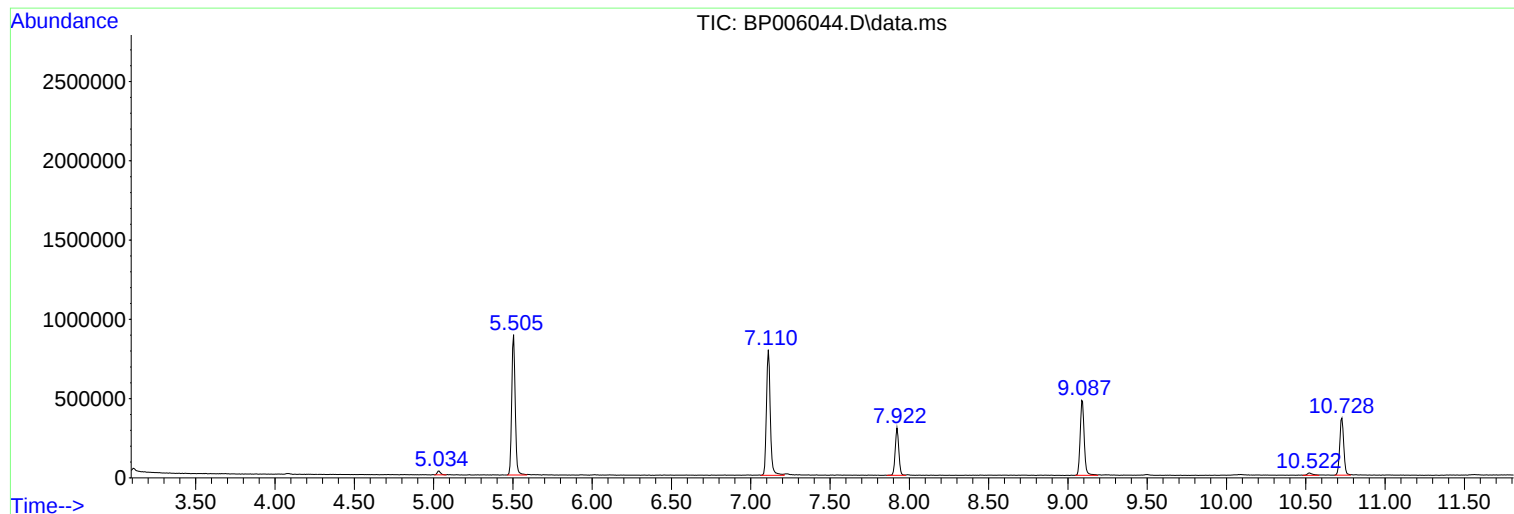
Sum of corrected areas: 15809282

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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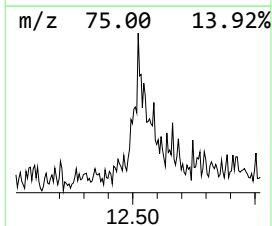
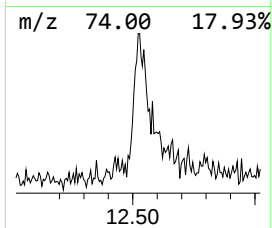
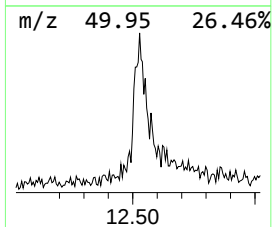
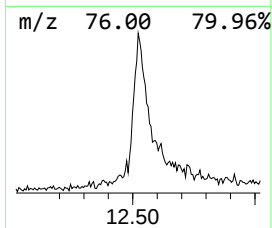
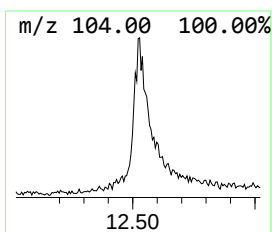
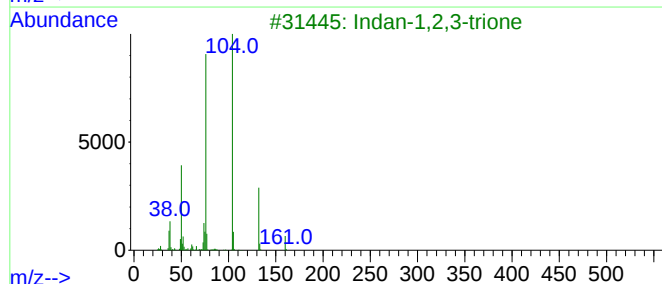
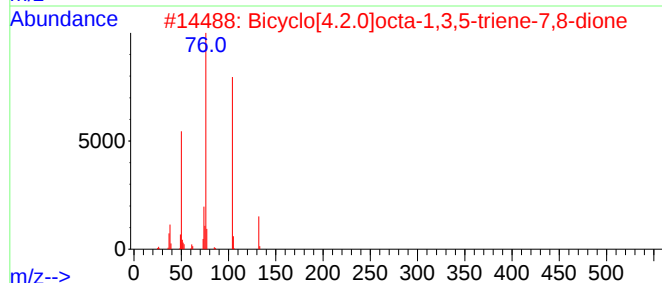
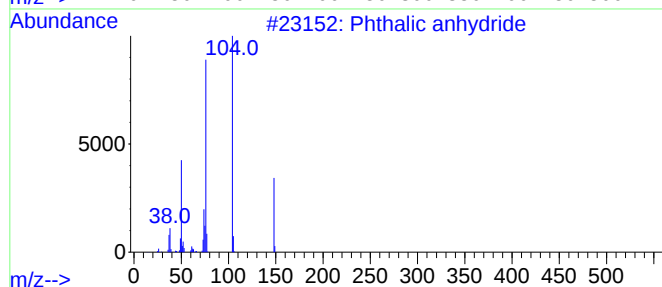
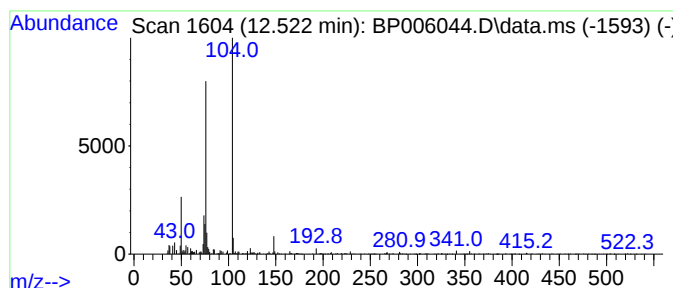
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Phthalic anhydride Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.522	2.08 ng	65707	Naphthalene-d8	10.728

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phthalic anhydride	148	C8H4O3	000085-44-9	94
2			Bicyclo[4.2.0]octa-1,3,5-triene-...	132	C8H4O2	006383-11-5	83
3			Indan-1,2,3-trione	160	C9H4O3	000938-24-9	74
4			Phthalic acid, monoethyl ester	194	C10H10O4	002306-33-4	74
5			1,2-Benzenedicarboxylic acid	166	C8H6O4	000088-99-3	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phthalic anhydride	12.522	2.1	ng	65707	2	10.728	633308	20.0