

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091922\
 Data File : BP011749.D
 Acq On : 19 Sep 2022 23:18
 Operator : CG/JU
 Sample : N4686-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 5486-1

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-BP091422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP011749.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.070	10	14	32	rVB	9173611	13895646	35.36%	8.670%
2	5.493	419	426	440	rBV	4442250	6793754	17.29%	4.239%
3	7.093	691	698	715	rBV	2780641	4448283	11.32%	2.775%
4	7.934	832	841	848	rBV	1687715	2765072	7.04%	1.725%
5	9.104	1031	1040	1055	rBV	6812101	11362372	28.92%	7.089%
6	10.746	1310	1319	1333	rBV	2426516	4221383	10.74%	2.634%
7	13.204	1728	1737	1752	rBV	18012759	26908634	68.48%	16.788%
8	14.575	1963	1970	1985	rBV	4007176	6029963	15.35%	3.762%
9	16.063	2216	2223	2245	rBV	13557159	20740005	52.78%	12.940%
10	17.328	2431	2438	2445	rBV	5010163	7279889	18.53%	4.542%
11	19.692	2836	2840	2852	rBV	660900	1048002	2.67%	0.654%
12	19.880	2866	2872	2877	rBV	29132871	39292971	100.00%	24.515%
13	21.404	3126	3131	3141	rBV	6148701	7974021	20.29%	4.975%
14	23.851	3540	3547	3559	rVB2	3623078	7521030	19.14%	4.692%

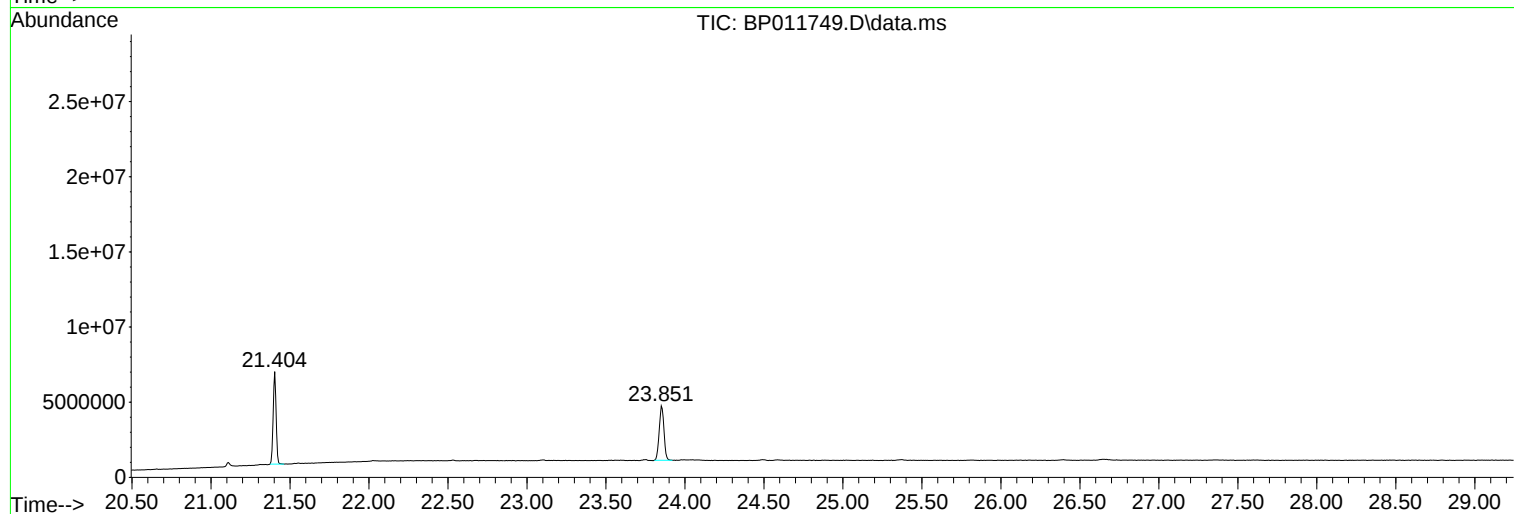
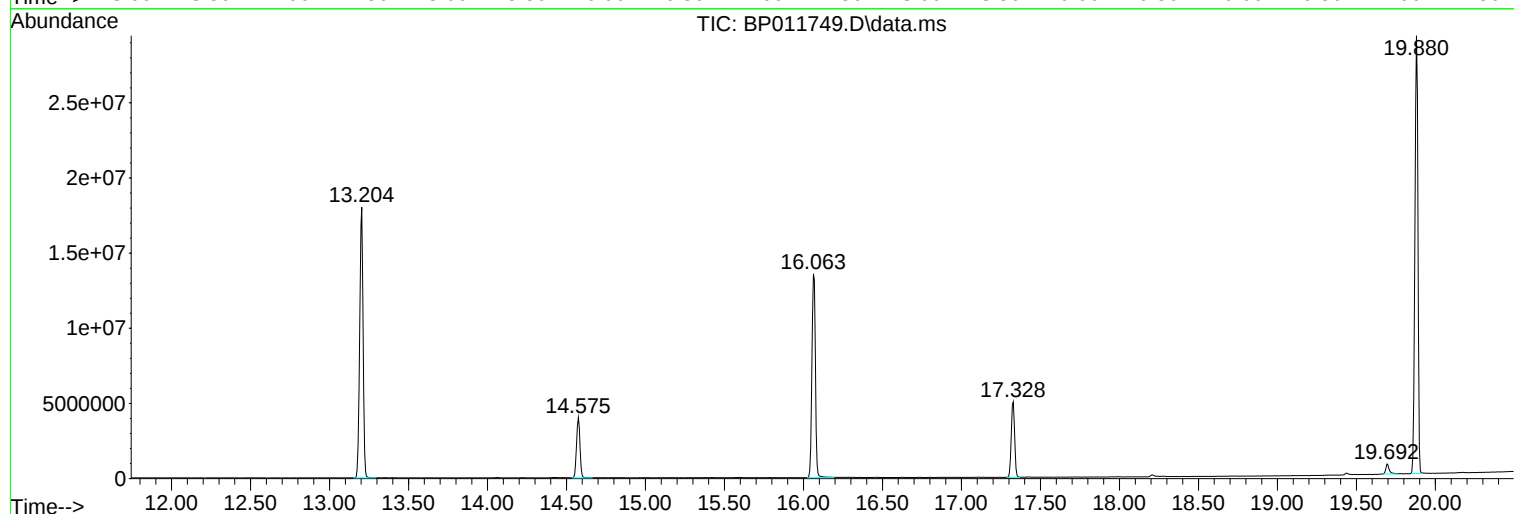
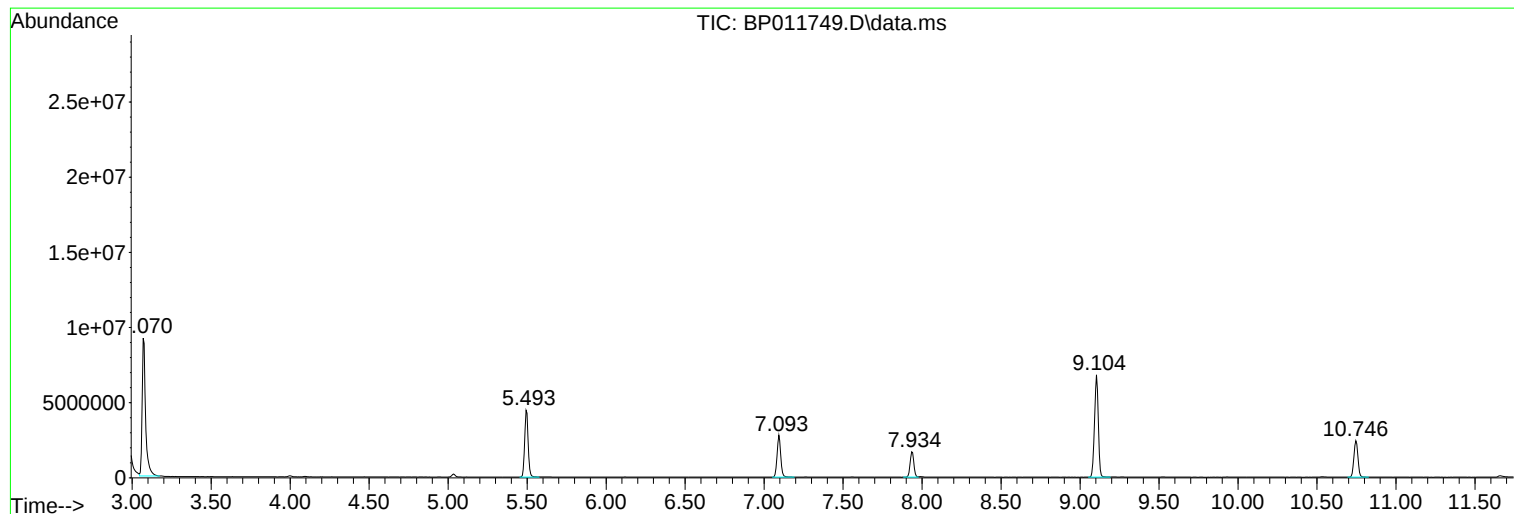
Sum of corrected areas: 160281025

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091422.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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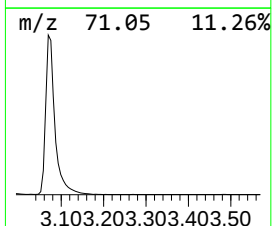
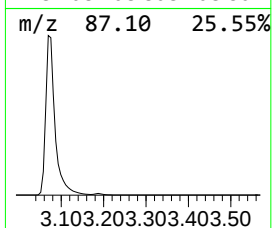
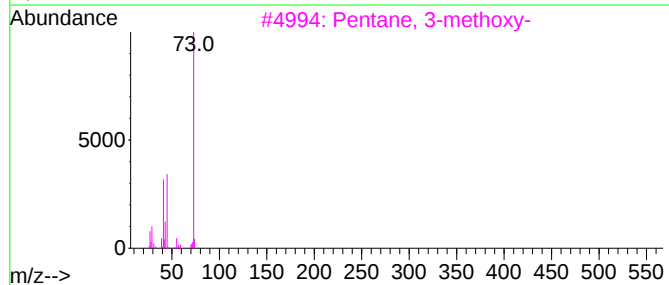
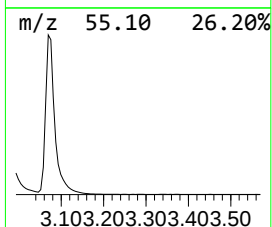
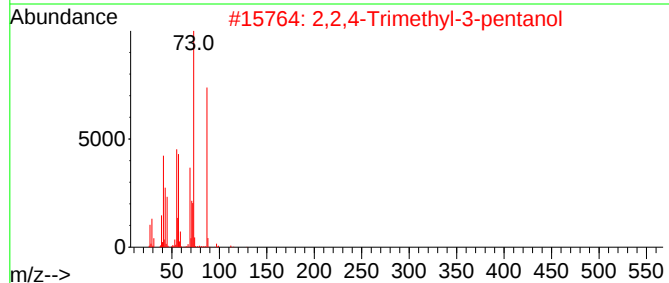
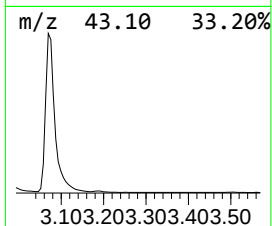
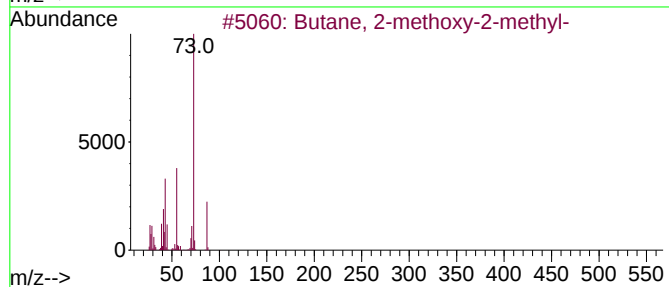
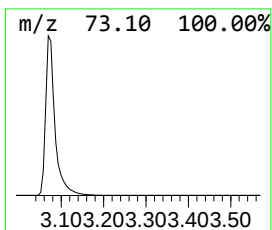
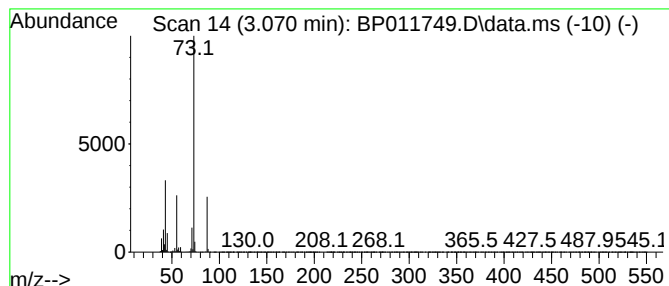
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.070	100.51 ng	13895600	1,4-Dichlorobenzene-d4	7.934

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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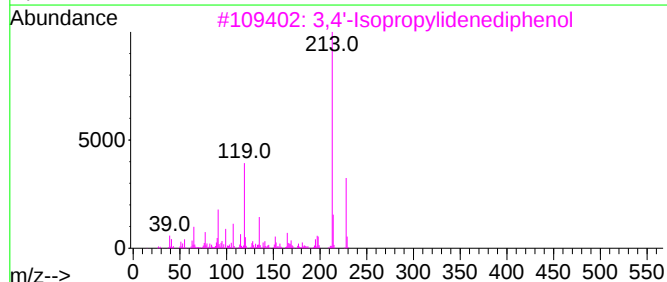
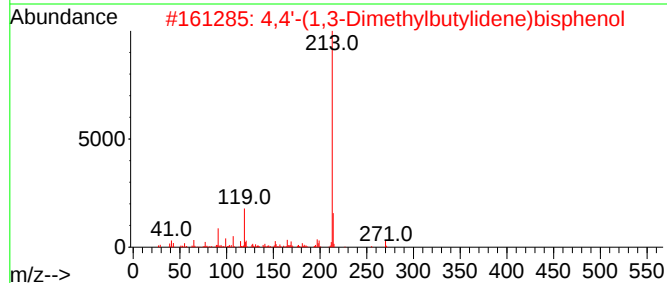
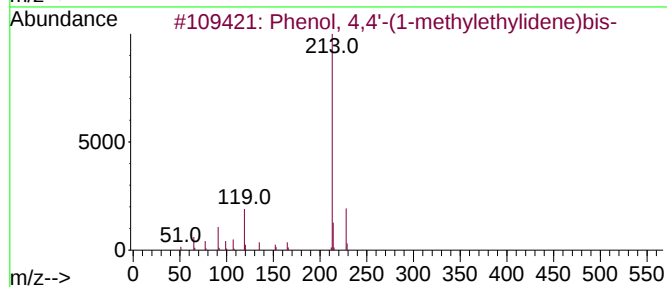
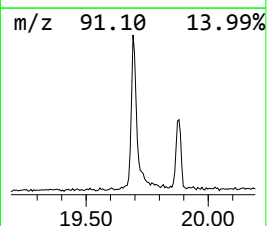
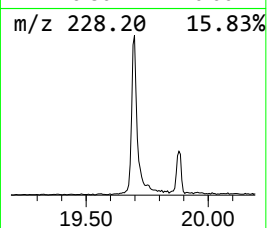
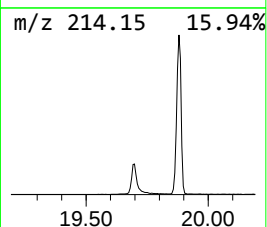
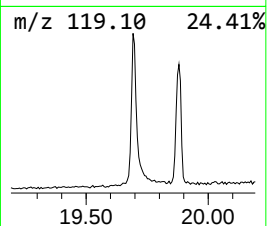
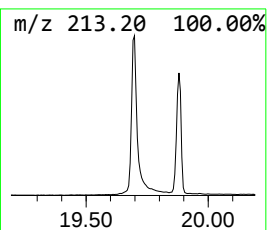
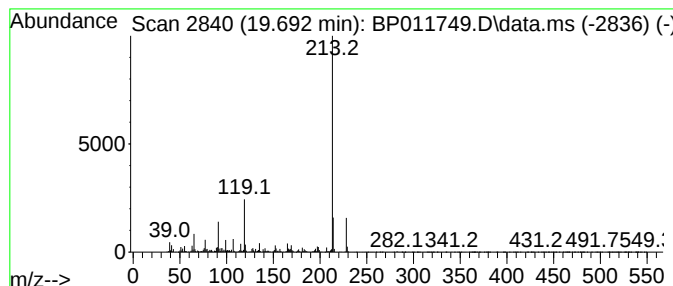
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Peak Number 2 Phenol, 4,4'-(1-methylethyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.692	2.63 ng	1048000	Chrysene-d12	21.404	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	96
2	4,4'-(1,3-Dimethylbutylidene)bis...	270	C18H22O2	006807-17-6	80
3	3,4'-Isopropylidenediphenol	228	C15H16O2	046765-25-7	60
4	2,2-Bis-(4-hyxxoxyphenyl)-butane	242	C16H18O2	000077-40-7	59
5	Diphenolic acid	286	C17H18O4	000126-00-1	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.070	100.5	ng	13895600	1	7.934	2765070	20.0
Phenol, 4,4'-(1...	19.692	2.6	ng	1048000	5	21.404	7974020	20.0