

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111221\
 Data File : BF126156.D
 Acq On : 12 Nov 2021 14:49
 Operator : JU/CG
 Sample : M4572-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 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-BF110321.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126156.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.457	568	573	576	rBV	2925209	2714159	41.75%	9.406%
2	6.469	740	745	748	rBV	2206321	1944799	29.92%	6.740%
3	6.839	805	808	812	rBV	891943	728465	11.21%	2.525%
4	7.404	898	904	907	rBV	2955417	2594641	39.92%	8.992%
5	8.028	1007	1010	1023	rBV	117047	170317	2.62%	0.590%
6	8.122	1023	1026	1030	rBV	1022804	923760	14.21%	3.201%
7	9.204	1205	1210	1213	rBV	6343872	5115574	78.70%	17.729%
8	9.880	1321	1325	1328	rBV	1343981	1133152	17.43%	3.927%
9	10.669	1454	1459	1462	rBV	4389696	3641437	56.02%	12.620%
10	11.363	1573	1577	1581	rBV	1477735	1233089	18.97%	4.273%
11	11.433	1585	1589	1600	rVB2	197719	194504	2.99%	0.674%
12	12.957	1843	1848	1851	rBV	7433228	6500396	100.00%	22.528%
13	13.880	1996	2005	2015	rBV7	36998	98195	1.51%	0.340%
14	14.004	2022	2026	2030	rBV	1274418	1056163	16.25%	3.660%
15	15.468	2270	2275	2280	rBV	670270	805713	12.39%	2.792%

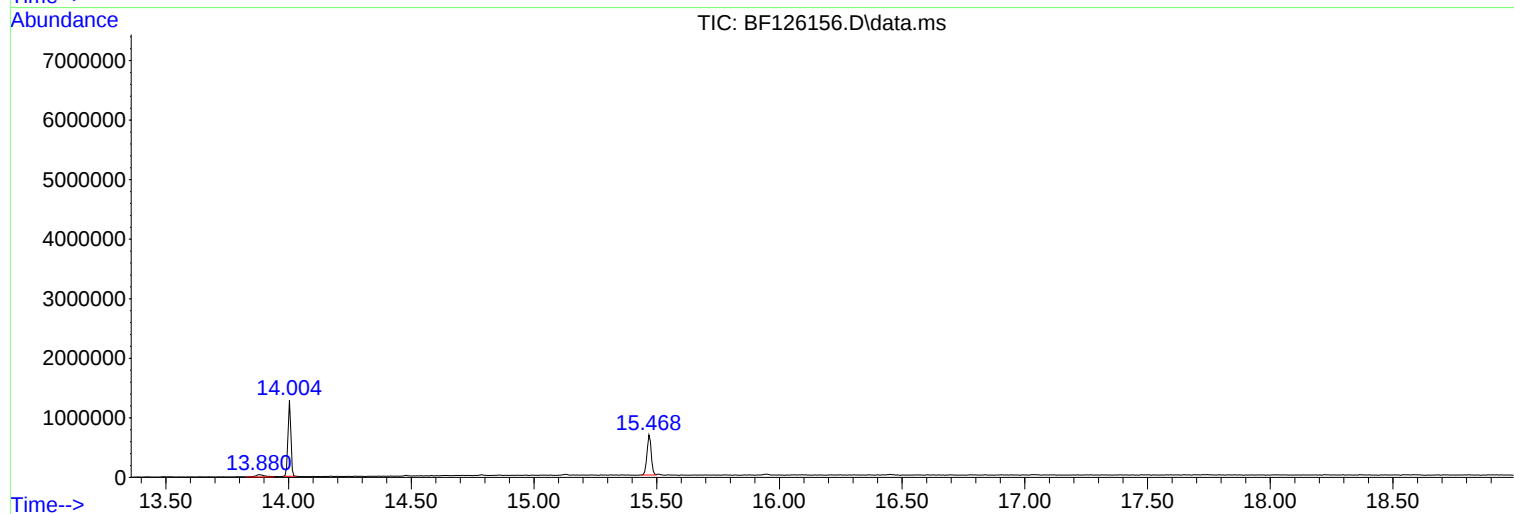
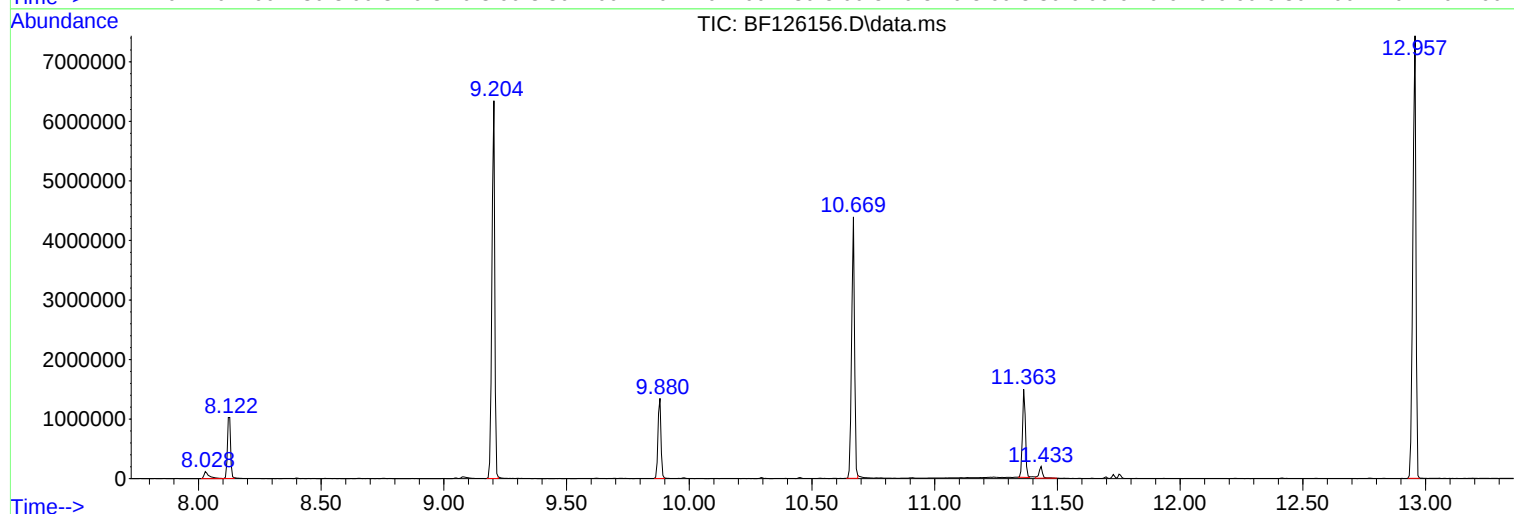
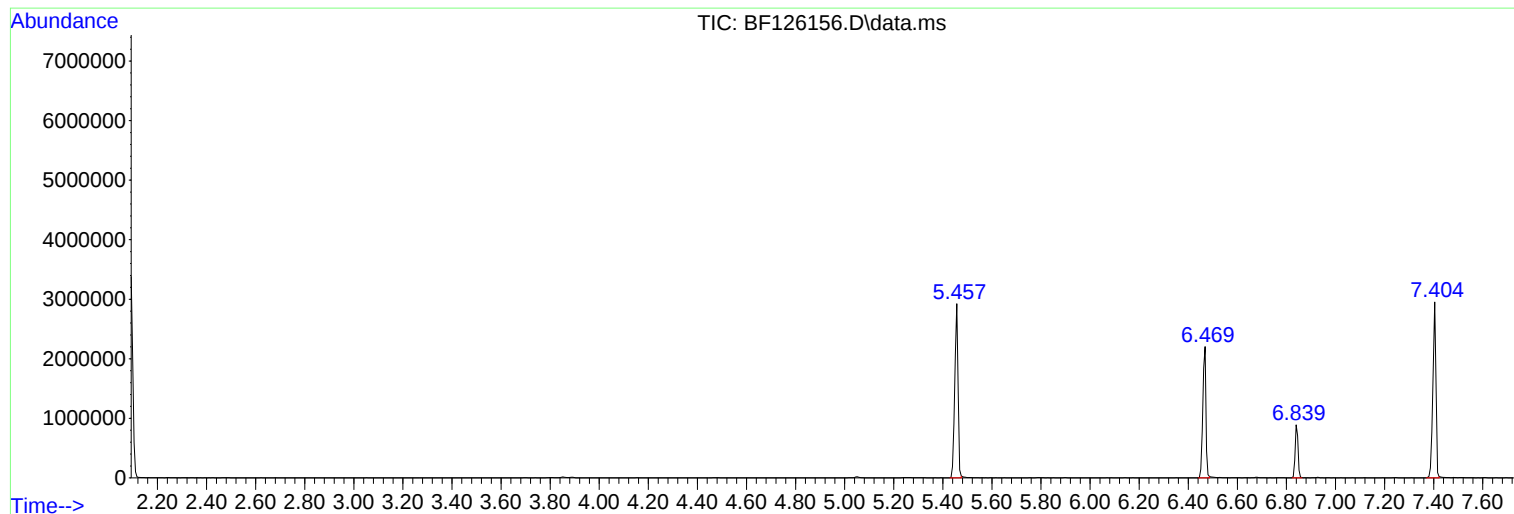
Sum of corrected areas: 28854364

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110321.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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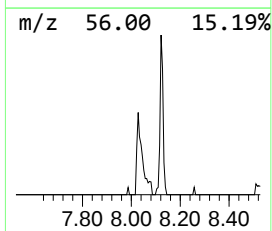
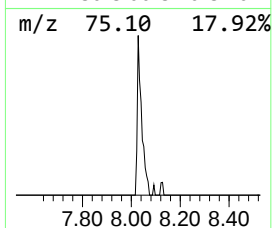
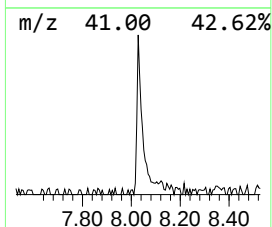
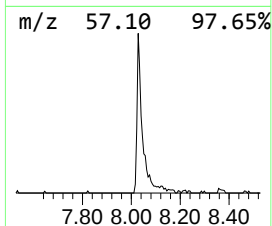
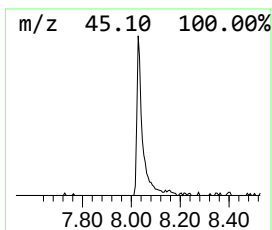
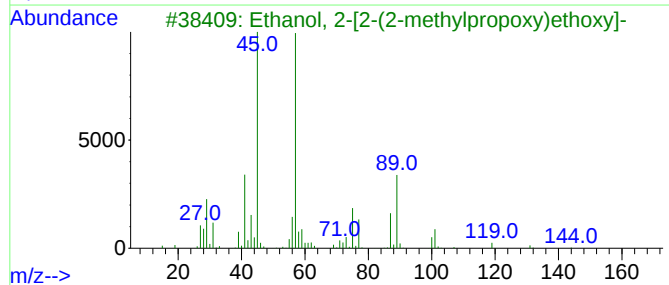
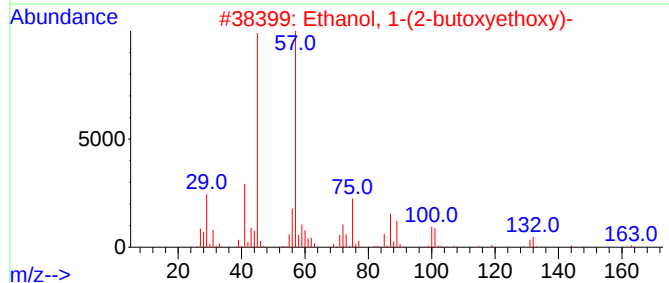
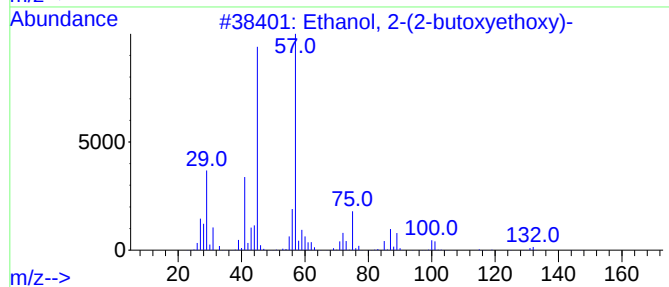
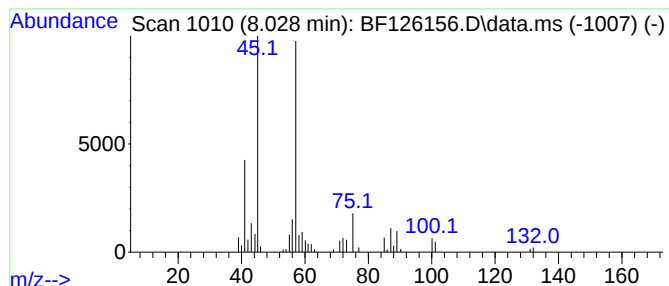
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110321.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.028	3.69 ng	170317	Naphthalene-d8	8.128

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
3			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	78
4			Di-sec-Butyl ether	130	C8H18O	006863-58-7	50
5			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	45



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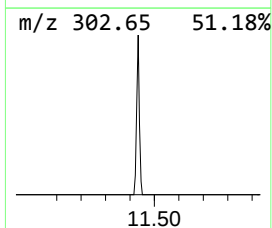
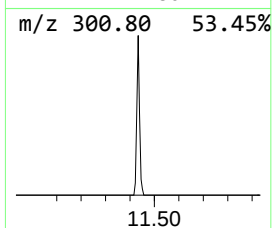
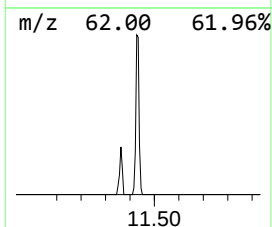
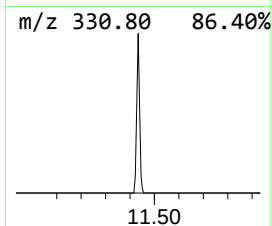
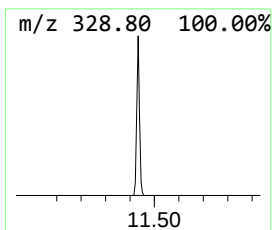
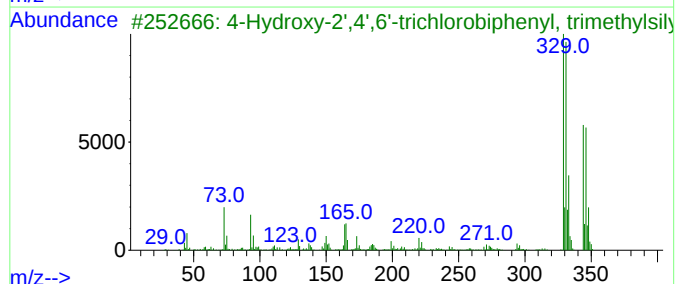
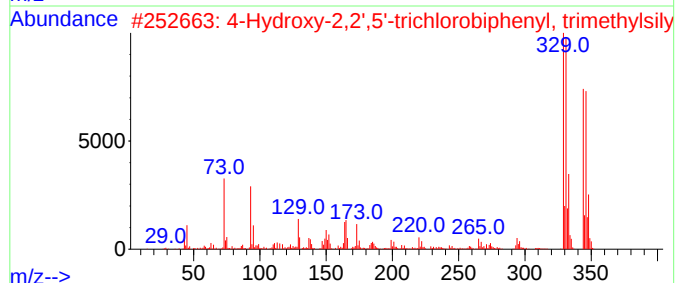
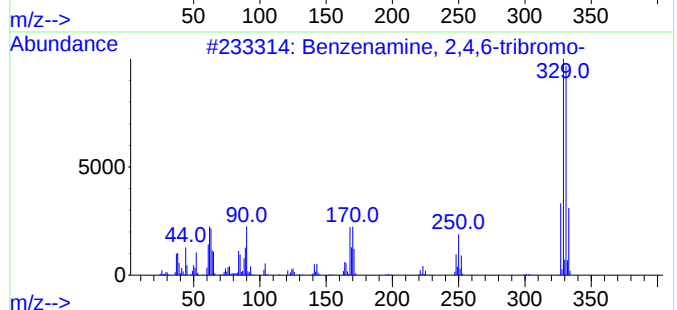
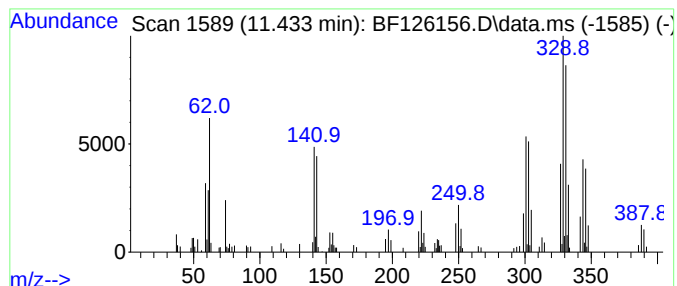
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzenamine, 2,4,6-tribromo- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.433	3.15 ng	194504	Phenanthrene-d10		11.363	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzenamine, 2,4,6-tribromo-		327	C6H4Br3N	000147-82-0	66
2	4-Hydroxy-2,2',5'-trichlorobiphe...		344	C15H15Cl3OSi	1000447-70-4	25
3	4-Hydroxy-2',4',6'-trichlorobiph...		344	C15H15Cl3OSi	1000447-71-9	16
4	1-Amino-4-bromoanthraquinone-2-c...		329	C15H8BrN03	062823-21-6	16
5	3-Hydroxy-2',4',6'-trichlorobiph...		386	C18H21Cl3OSi	1000447-69-6	14



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	8.028	3.7	ng	170317	2	8.128	923760	20.0
Benzenamine, 2,...	11.433	3.1	ng	194504	4	11.363	1233090	20.0