

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092324\
 Data File : BP021977.D
 Acq On : 23 Sep 2024 11:09
 Operator : RC/JU
 Sample : PB163139BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB163139BL

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-BP091924.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP021977.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.875	317	321	330	rVB	81134	118373	2.31%	0.571%
2	5.334	392	399	410	rBV	1343881	1901670	37.11%	9.173%
3	6.893	656	664	673	rBV	1152022	1913993	37.35%	9.233%
4	7.710	796	803	815	rVB	299668	470264	9.18%	2.268%
5	8.852	989	997	1006	rBV	731219	1239416	24.18%	5.979%
6	10.469	1265	1272	1289	rVB	325808	557985	10.89%	2.692%
7	12.934	1680	1691	1703	rBV	1924861	2868658	55.98%	13.838%
8	14.322	1920	1927	1937	rBV	479097	727059	14.19%	3.507%
9	15.834	2177	2184	2203	rBV	1606507	2455493	47.91%	11.845%
10	17.116	2396	2402	2416	rBV	566646	910609	17.77%	4.393%
11	19.851	2861	2867	2876	rBV	4181205	5124879	100.00%	24.722%
12	21.551	3150	3156	3166	rVB	724047	1161733	22.67%	5.604%
13	24.839	3707	3715	3731	rVB2	448036	1280246	24.98%	6.176%

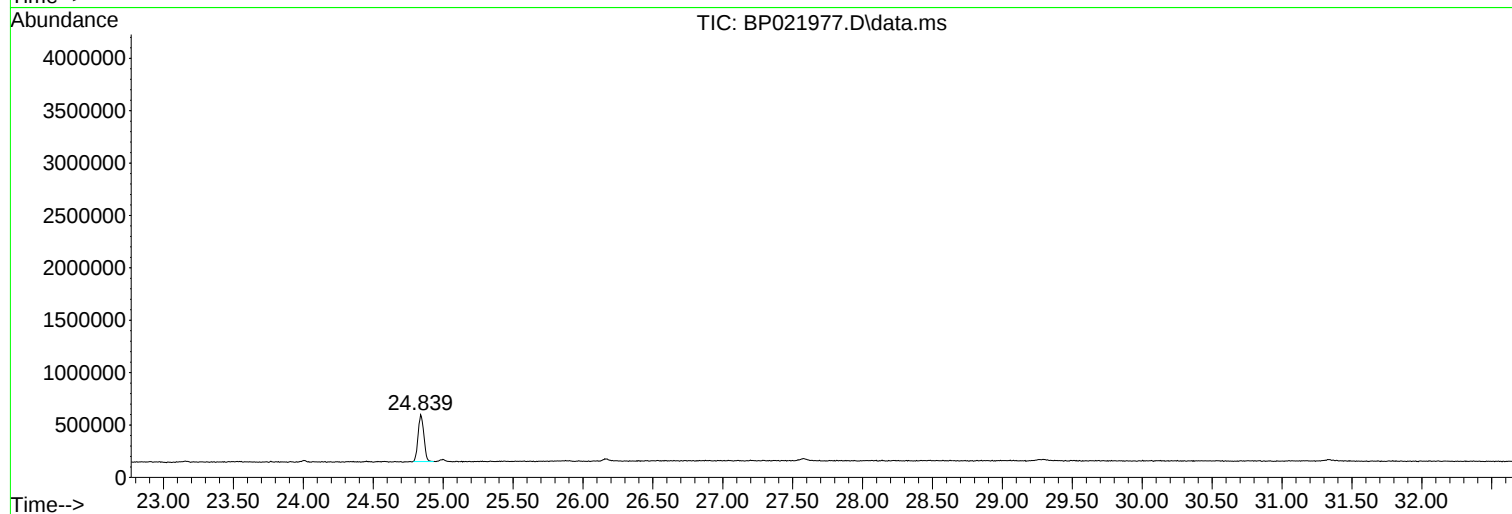
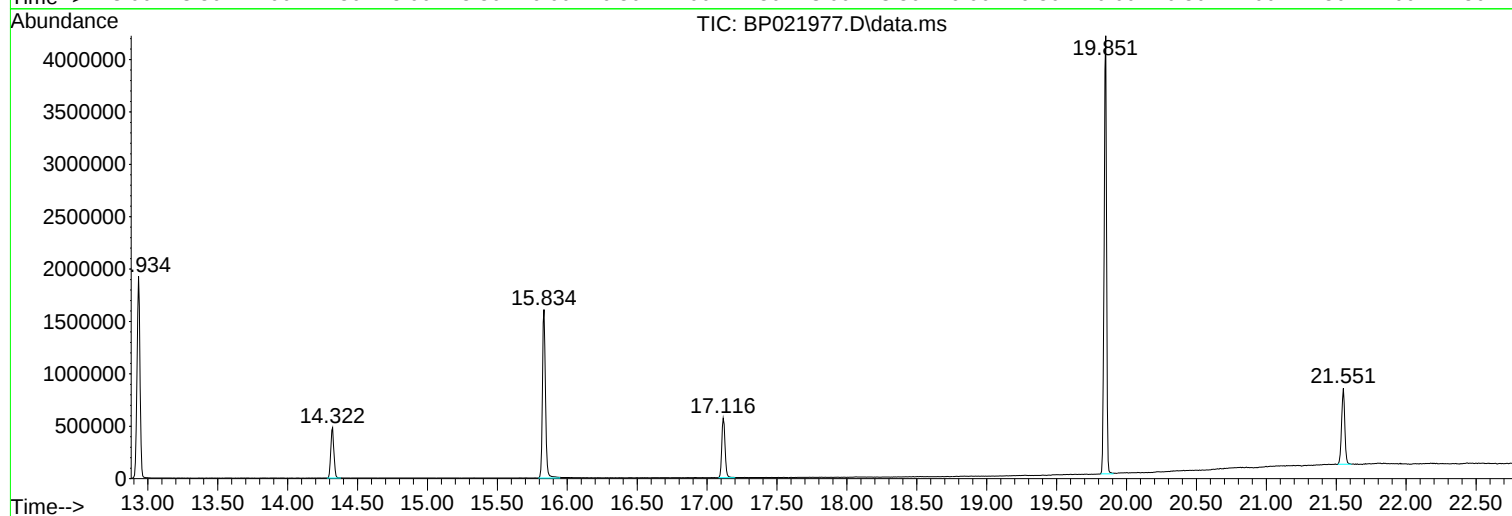
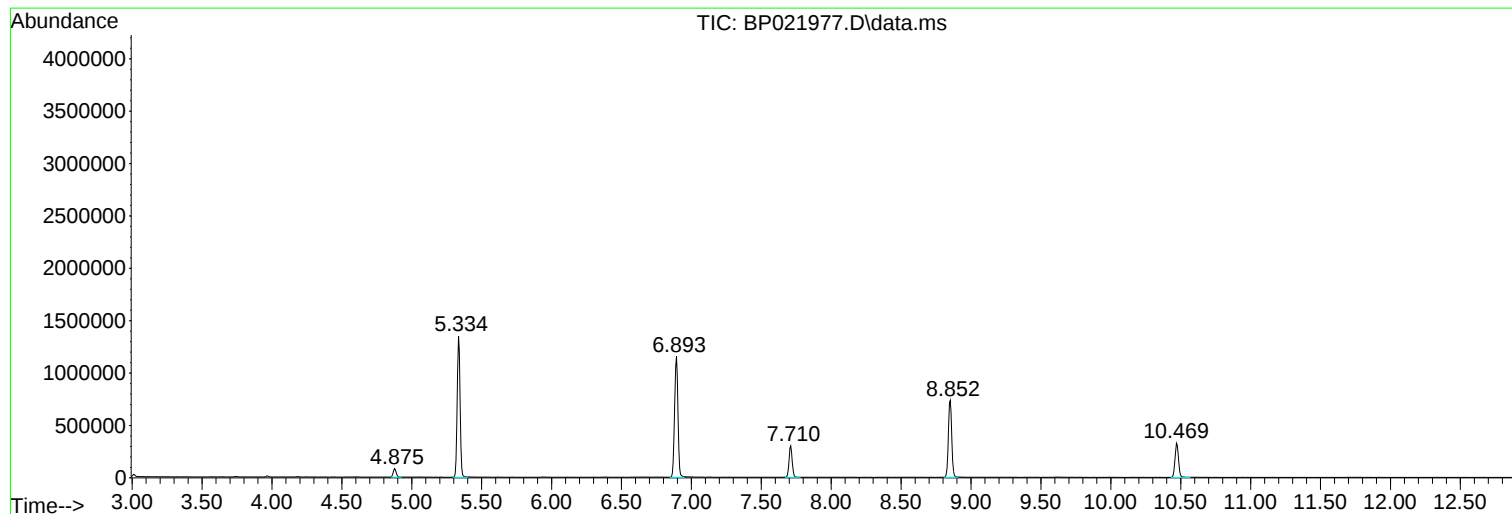
Sum of corrected areas: 20730378

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091924.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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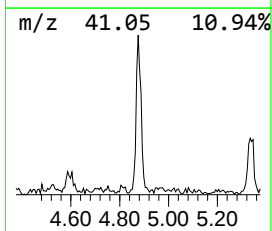
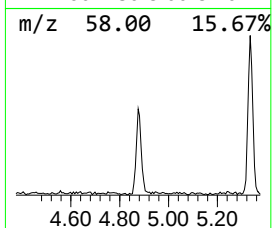
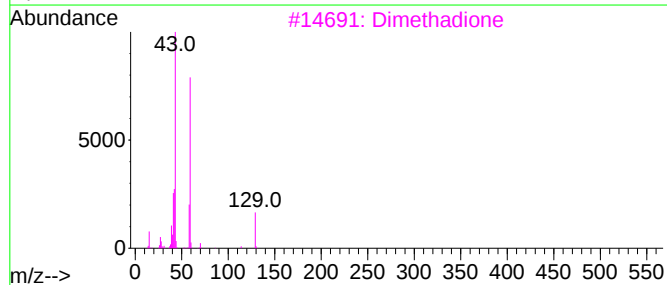
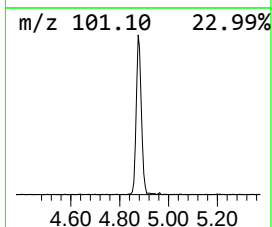
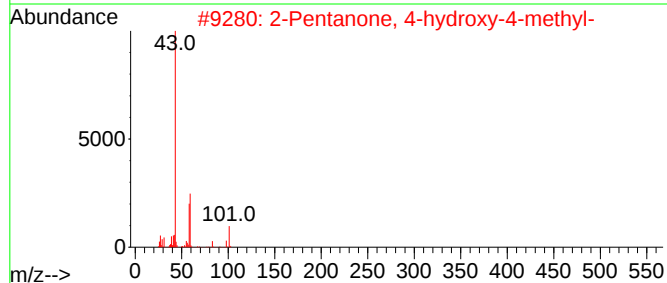
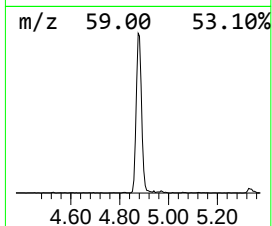
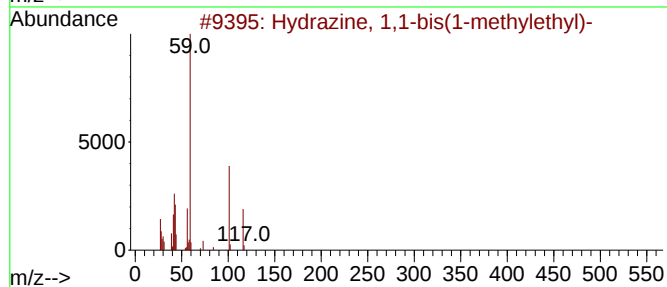
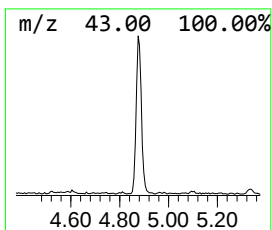
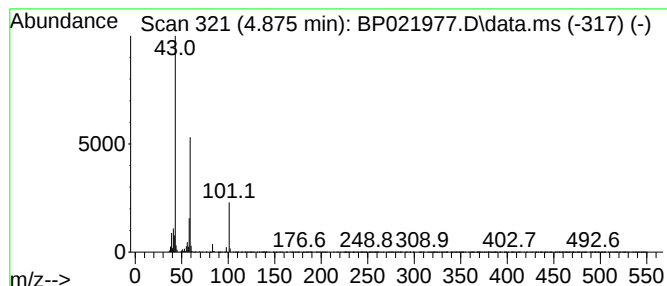
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Hydrazine, 1,1-bis(1-methyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.875	5.03 ng	118373	1,4-Dichlorobenzene-d4	7.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	50
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
3			Dimethadione	129	C5H7NO3	000695-53-4	40
4			Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	39
5			Propylamine	59	C3H9N	000107-10-8	38



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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Hydrazine, 1,1-...	4.875	5.0	ng	118373	1	7.710	470264	20.0