

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031725\
 Data File : BF141974.D
 Acq On : 17 Mar 2025 10:09
 Operator : RC/JU
 Sample : PB167138BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB167138BL

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-BF031025.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF141974.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.210	11	20	29	rVB	45020	83982	1.40%	0.264%
2	5.504	573	580	585	rBV	2725864	3798506	63.15%	11.953%
3	6.498	742	749	755	rBV	2556152	3739273	62.17%	11.767%
4	6.881	808	814	819	rBV	638670	804535	13.38%	2.532%
5	7.439	902	909	914	rBV	1844410	2516999	41.85%	7.920%
6	8.157	1026	1031	1050	rBV	805554	1058670	17.60%	3.331%
7	9.233	1207	1214	1219	rBV	4093065	5313023	88.33%	16.719%
8	9.910	1324	1329	1341	rBV	971687	1254458	20.86%	3.947%
9	10.698	1457	1463	1488	rBV	2800864	3755449	62.44%	11.817%
10	11.398	1577	1582	1590	rBV	1032526	1290691	21.46%	4.061%
11	12.986	1846	1852	1857	rBV	4627044	6014847	100.00%	18.927%
12	14.033	2025	2030	2045	rVB	769867	1023273	17.01%	3.220%
13	15.510	2275	2281	2292	rVB	573592	899060	14.95%	2.829%
14	17.127	2547	2556	2575	rVB3	48566	226058	3.76%	0.711%

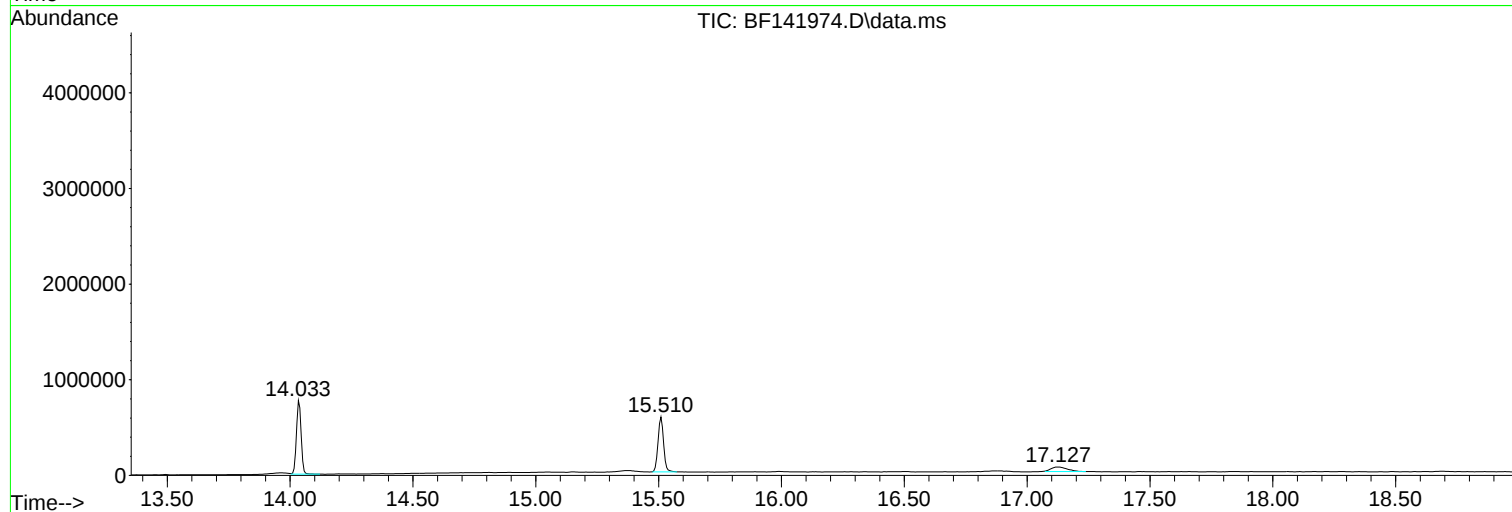
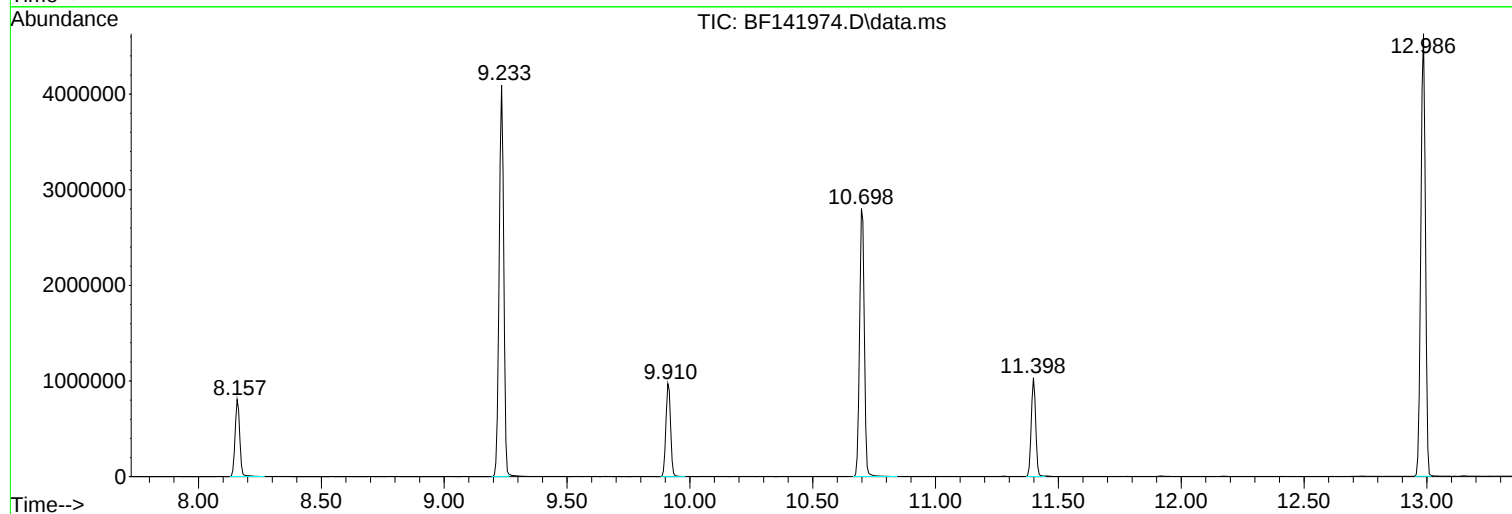
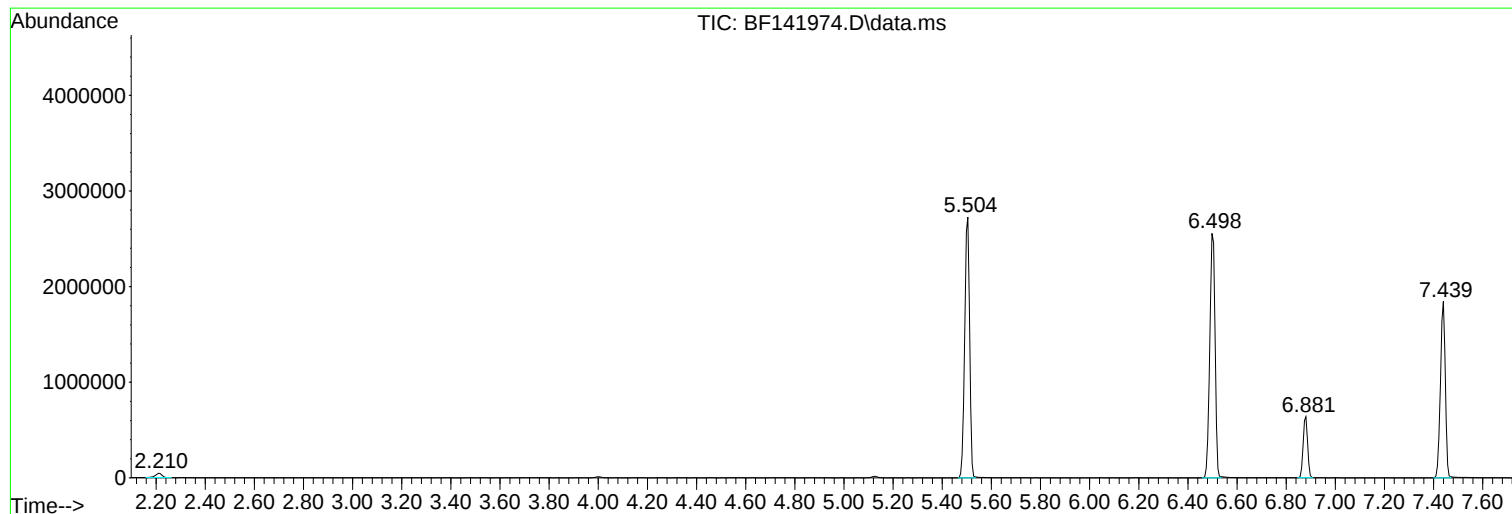
Sum of corrected areas: 31778824

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031025.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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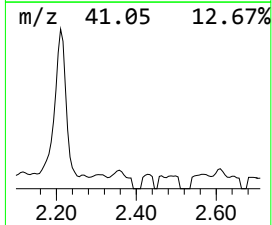
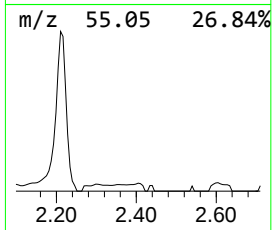
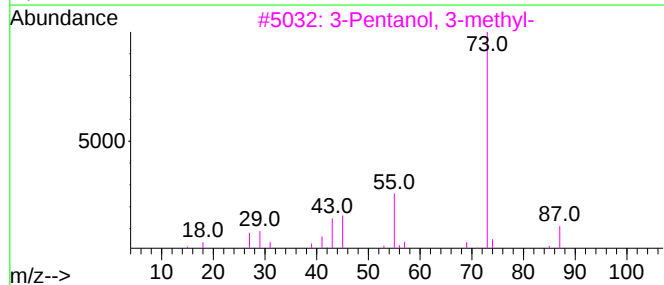
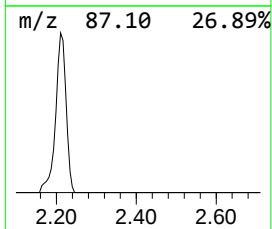
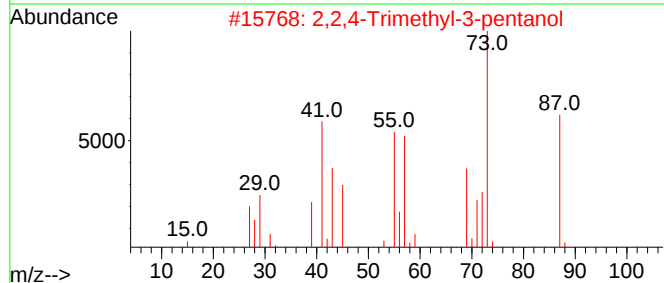
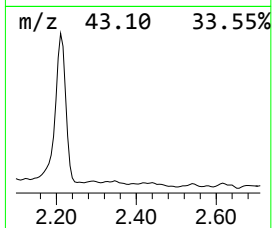
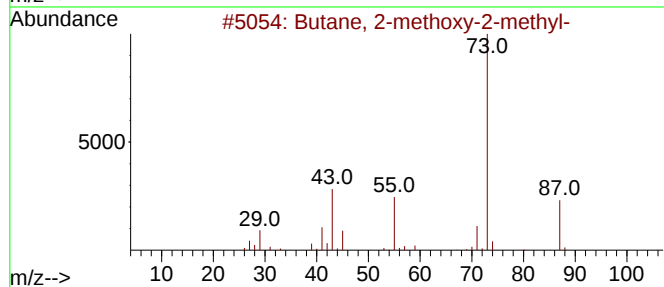
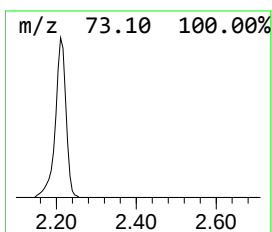
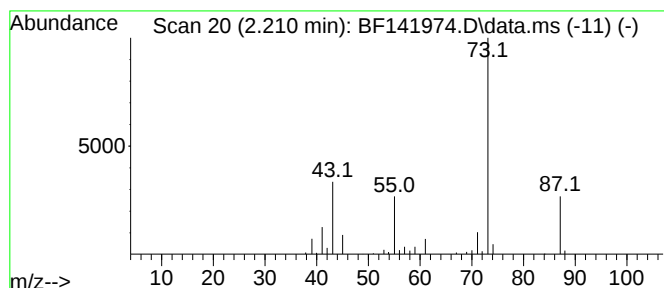
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.210	2.09 ng	83982	1,4-Dichlorobenzene-d4	6.881

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			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	25
4			3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	23
5			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	12



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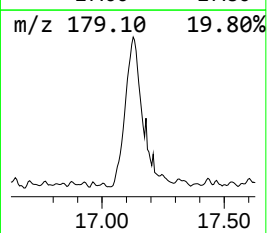
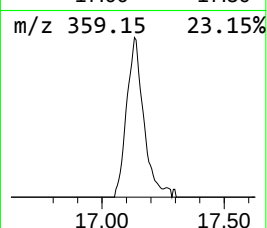
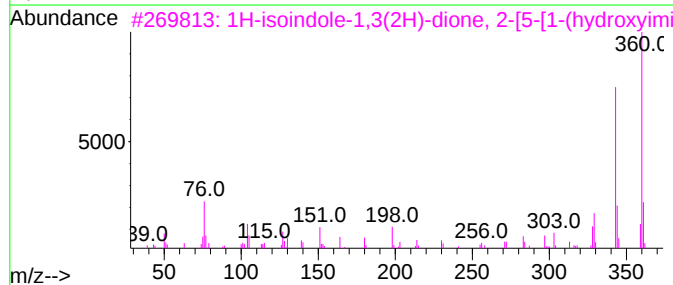
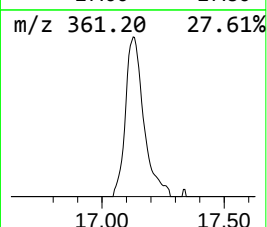
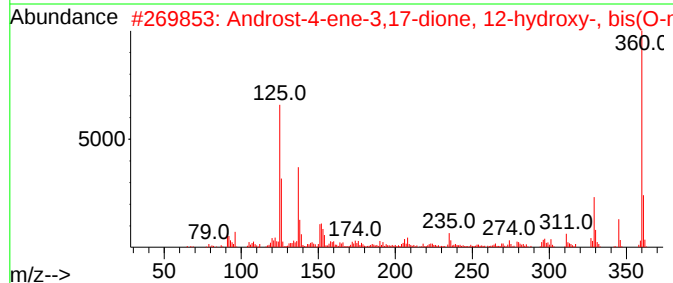
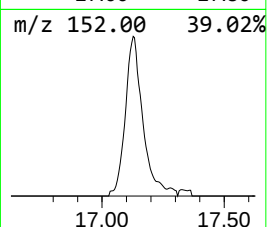
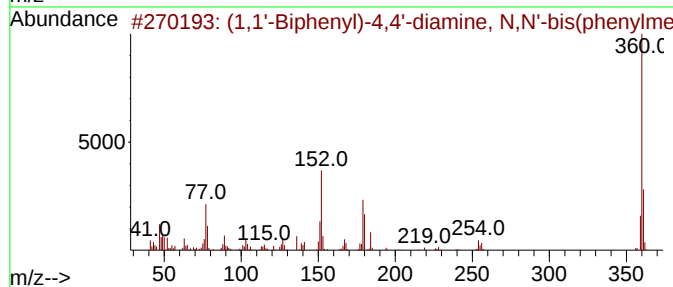
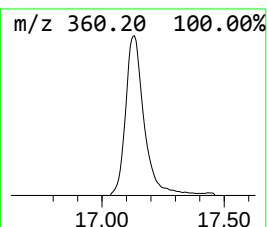
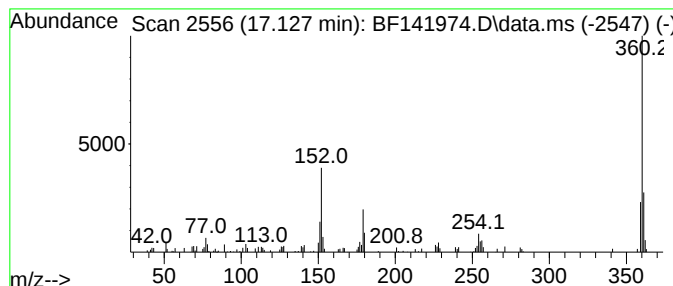
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Peak Number 2 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.127	5.03 ng	226058	Perylene-d12	15.509

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	93
2			Androst-4-ene-3,17-dione, 12-hyd...	360	C21H32N2O3	069688-31-9	47
3			1H-isoindole-1,3(2H)-dione, 2-[5...	360	C21H16N2O4	1000398-48-8	47
4			Silane, dimethyl(4-bromophenoxy)...	358	C16H27BrO2Si	1000347-11-2	47
5			1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13B06	1000150-23-7	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.210	2.1	ng	83982	1	6.881	804535	20.0
(1,1'-Biphenyl)...	17.127	5.0	ng	226058	6	15.509	899060	20.0