

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082724\
 Data File : BF139176.D
 Acq On : 27 Aug 2024 09:33
 Operator : RC/JU
 Sample : PB162936BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB162936BL

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-BF082724.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF139176.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.263	21	29	40	rVB	74721	123781	2.99%	0.468%
2	5.134	509	517	532	rBV	127951	221652	5.35%	0.838%
3	5.522	575	583	588	rBV	2447262	3603122	86.98%	13.622%
4	6.516	745	752	758	rBV	2409430	3671292	88.62%	13.880%
5	6.892	810	816	821	rBV	641566	784157	18.93%	2.965%
6	7.451	904	911	917	rBV	1623433	2318081	55.96%	8.764%
7	8.175	1027	1034	1039	rBV	762407	1011276	24.41%	3.823%
8	9.245	1209	1216	1221	rBV	3058455	4138455	99.90%	15.646%
9	9.922	1325	1331	1337	rVB	903251	1168592	28.21%	4.418%
10	10.710	1459	1465	1471	rBV	1856454	2529249	61.05%	9.562%
11	11.410	1578	1584	1589	rBV	972266	1183525	28.57%	4.475%
12	12.998	1848	1854	1859	rBV	3148707	4142651	100.00%	15.662%
13	14.045	2027	2032	2041	rBV	686024	850490	20.53%	3.215%
14	15.521	2276	2283	2288	rBV	417766	638130	15.40%	2.413%
15	17.145	2550	2559	2574	rVB3	21839	65911	1.59%	0.249%

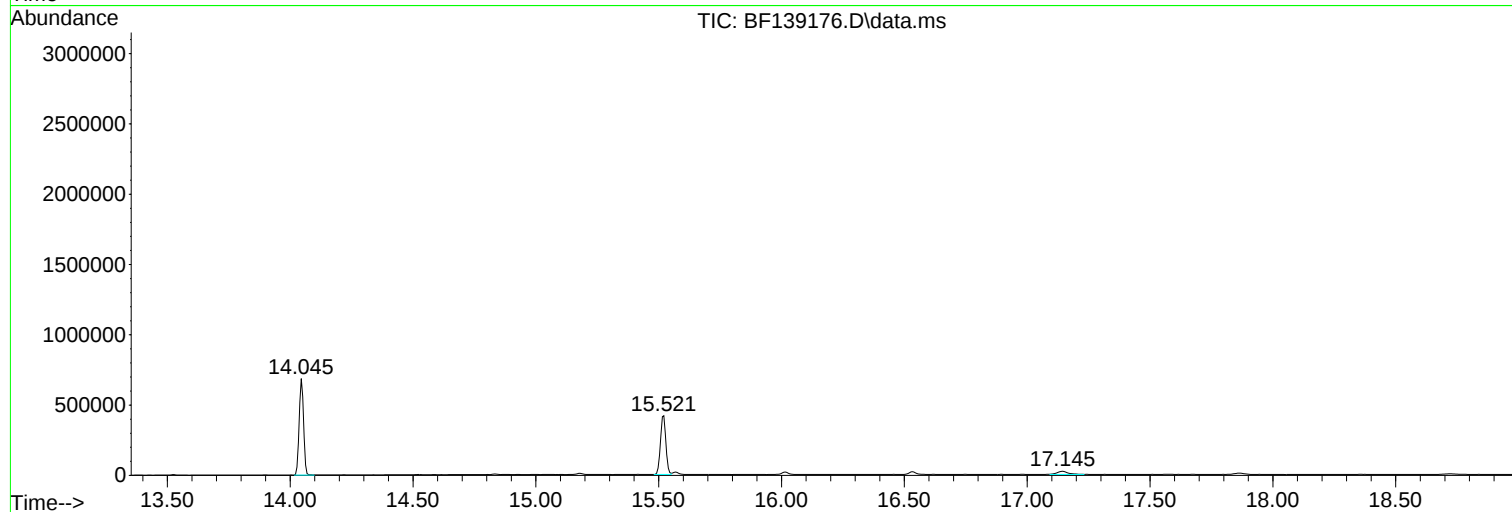
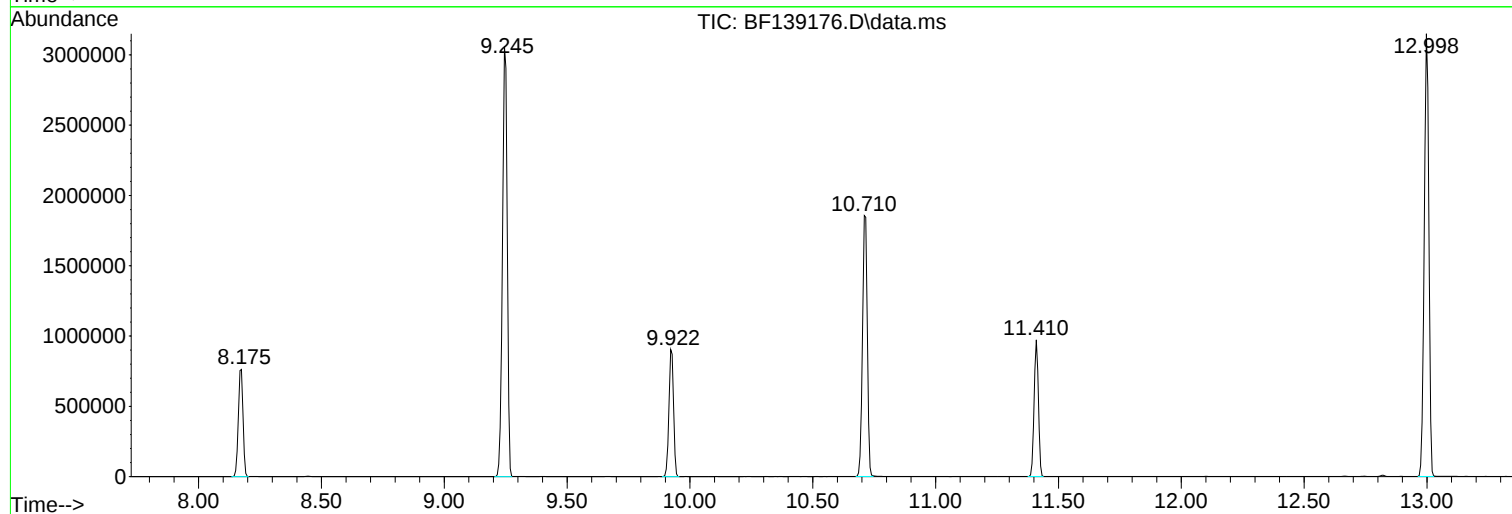
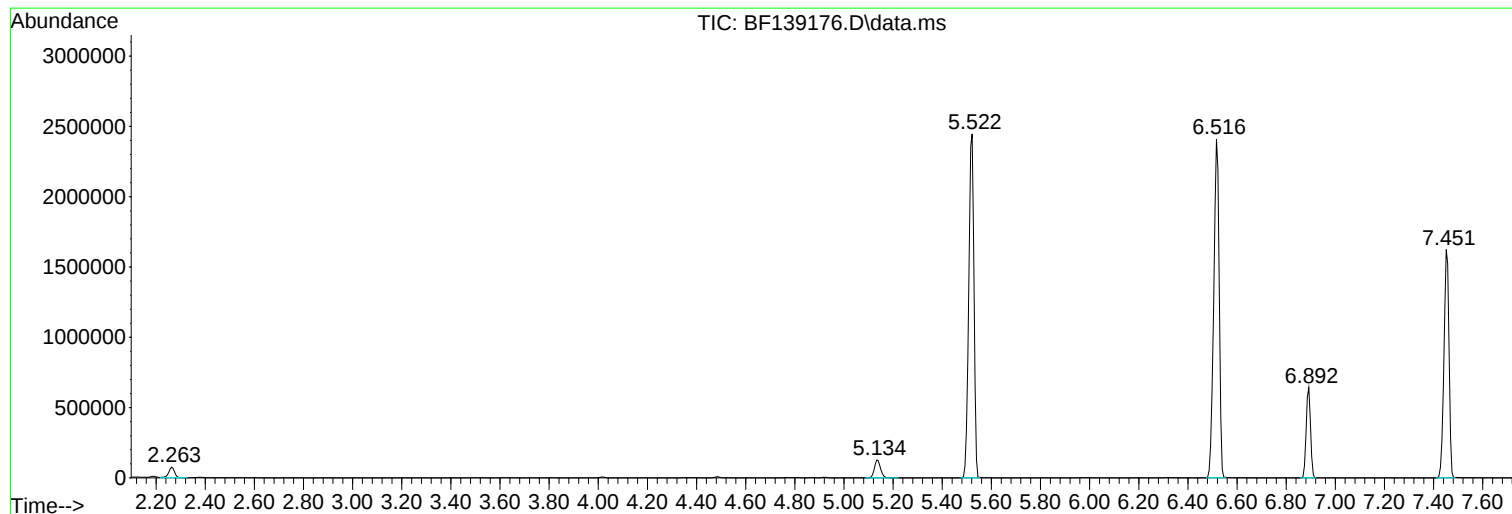
Sum of corrected areas: 26450364

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082724.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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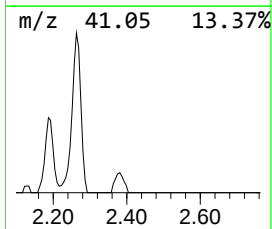
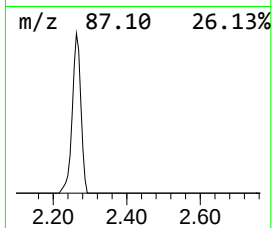
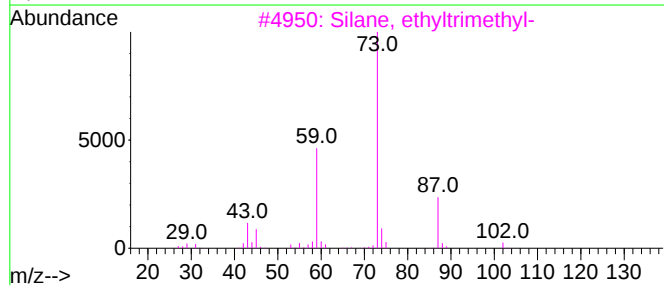
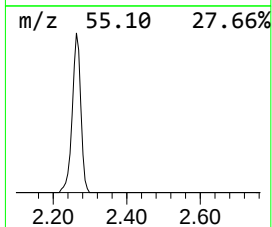
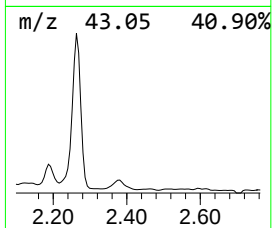
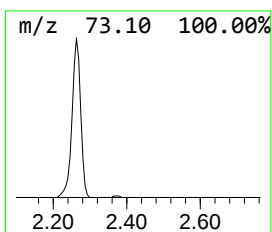
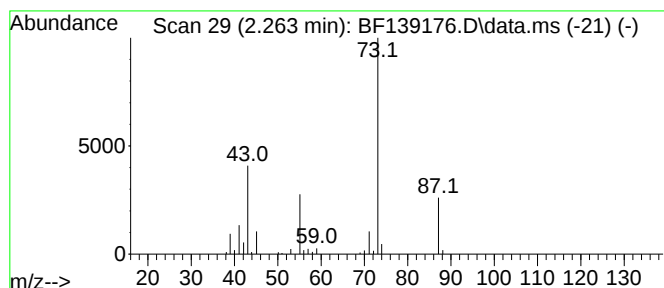
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.263	3.16 ng	123781	1,4-Dichlorobenzene-d4	6.892

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			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	33
4			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	17
5			Boronic acid, ethyl-, dimethyl e...	102	C4H11BO2	007318-82-3	17



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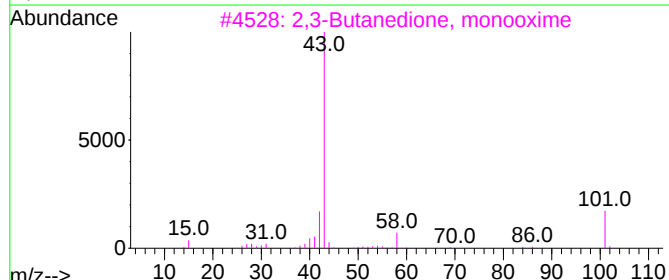
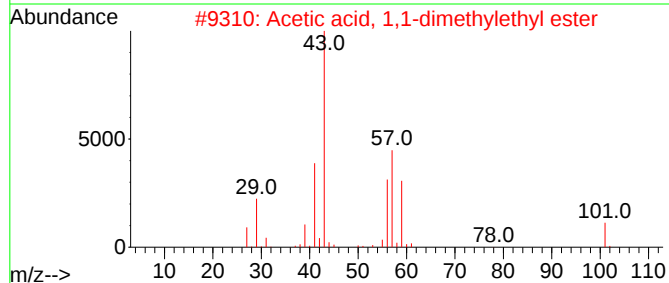
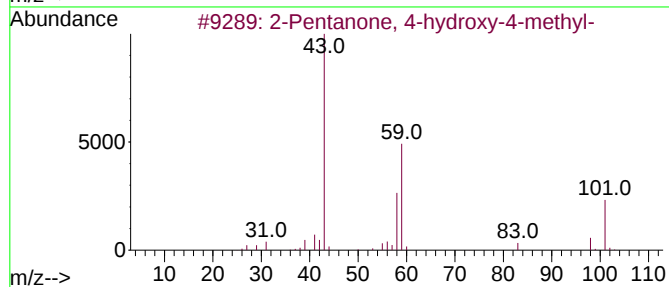
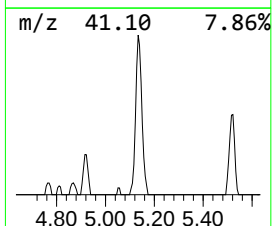
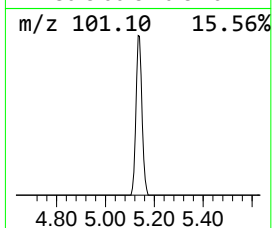
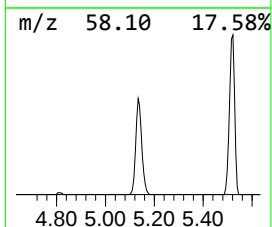
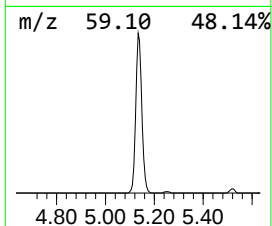
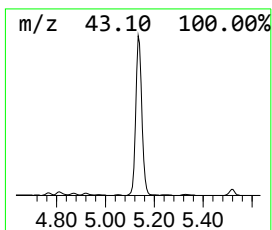
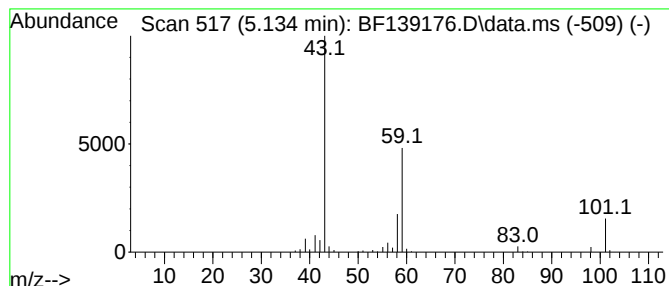
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.134	5.65 ng	221652	1,4-Dichlorobenzene-d4			6.892
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	72
2	Acetic acid, 1,1-dimethylethyl e...		116	C6H12O2	000540-88-5	23
3	2,3-Butanedione, monooxime		101	C4H7NO2	000057-71-6	16
4	Acetone		58	C3H6O	000067-64-1	12
5	1-Propen-2-ol, acetate		100	C5H8O2	000108-22-5	12



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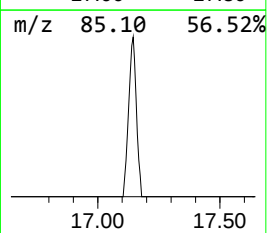
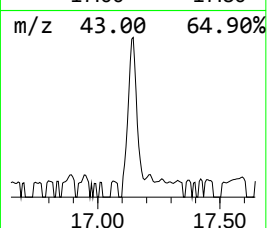
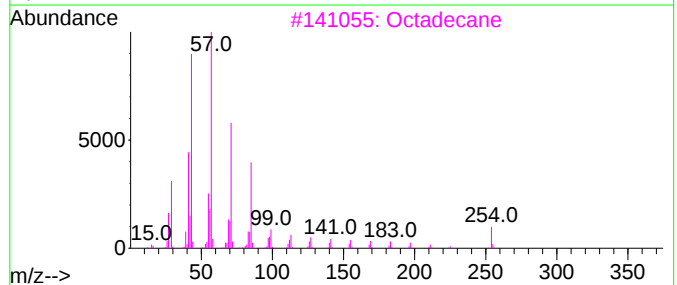
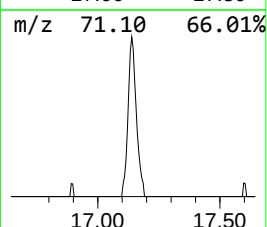
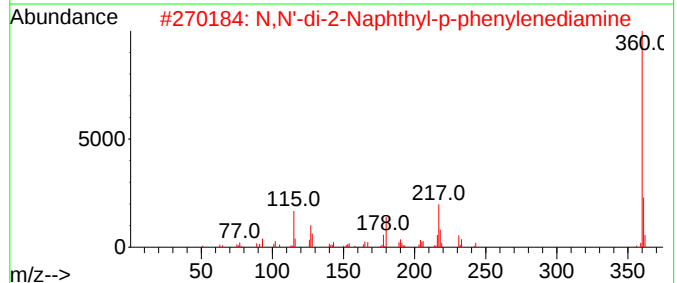
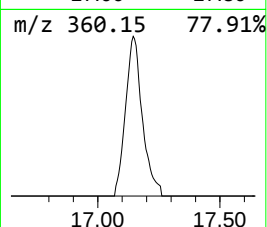
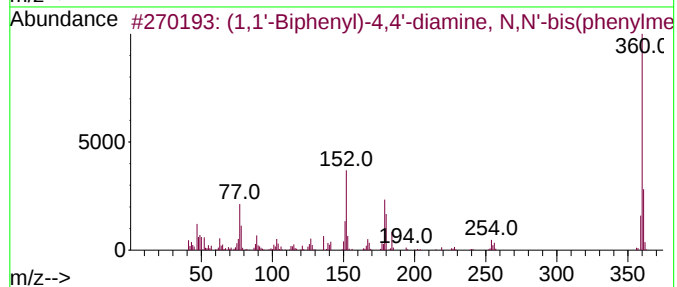
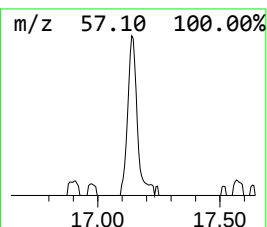
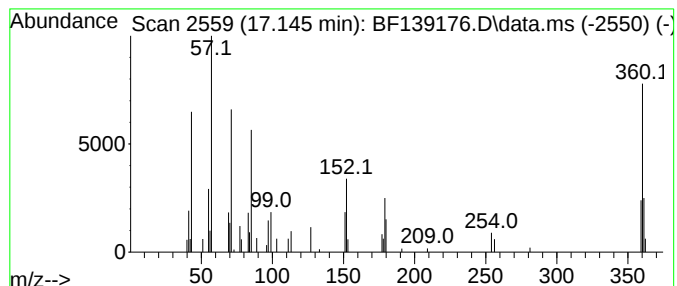
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Peak Number 3 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.145	2.07 ng	65911	Perylene-d12	15.521

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	52
2			N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	38
3			Octadecane	254	C18H38	000593-45-3	20
4			Octacosane, 2-methyl-	408	C29H60	001560-98-1	18
5			Docosane, 11-decyl-	451	C32H66	055401-55-3	18



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.263	3.2	ng	123781	1	6.892	784157	20.0
2-Pentanone, 4-...	5.134	5.7	ng	221652	1	6.892	784157	20.0
(1,1'-Biphenyl)...	17.145	2.1	ng	65911	6	15.521	638130	20.0