

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122922\
 Data File : BF131875.D
 Acq On : 29 Dec 2022 13:01
 Operator : CG\JU
 Sample : PB149976BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB149976BL

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-BF122422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF131875.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.134	3	8	15	rVB	75531	92823	2.70%	0.477%
2	5.040	497	502	516	rBV	206393	295945	8.60%	1.522%
3	5.440	565	570	573	rBV	2418867	2365662	68.73%	12.162%
4	6.451	737	742	745	rBV	2158442	2468750	71.73%	12.692%
5	6.816	800	804	807	rBV	574067	466794	13.56%	2.400%
6	7.386	895	901	904	rBV	1485252	1579512	45.89%	8.121%
7	8.104	1018	1023	1027	rBV	657910	608918	17.69%	3.131%
8	9.186	1201	1207	1210	rBV	3020312	3057012	88.82%	15.717%
9	9.869	1317	1323	1326	rBV	893923	768113	22.32%	3.949%
10	10.663	1452	1458	1461	rBV	2334469	2078853	60.40%	10.688%
11	11.363	1573	1577	1580	rVB	966852	830596	24.13%	4.270%
12	12.768	1813	1816	1819	rVB	72242	53121	1.54%	0.273%
13	12.957	1843	1848	1851	rBV	3793712	3441833	100.00%	17.695%
14	13.480	1933	1937	1940	rVB	46238	40879	1.19%	0.210%
15	14.010	2023	2027	2031	rBV	781898	690490	20.06%	3.550%
16	15.492	2273	2279	2288	rBV	399170	535901	15.57%	2.755%
17	17.062	2538	2546	2549	rBV4	29880	75617	2.20%	0.389%

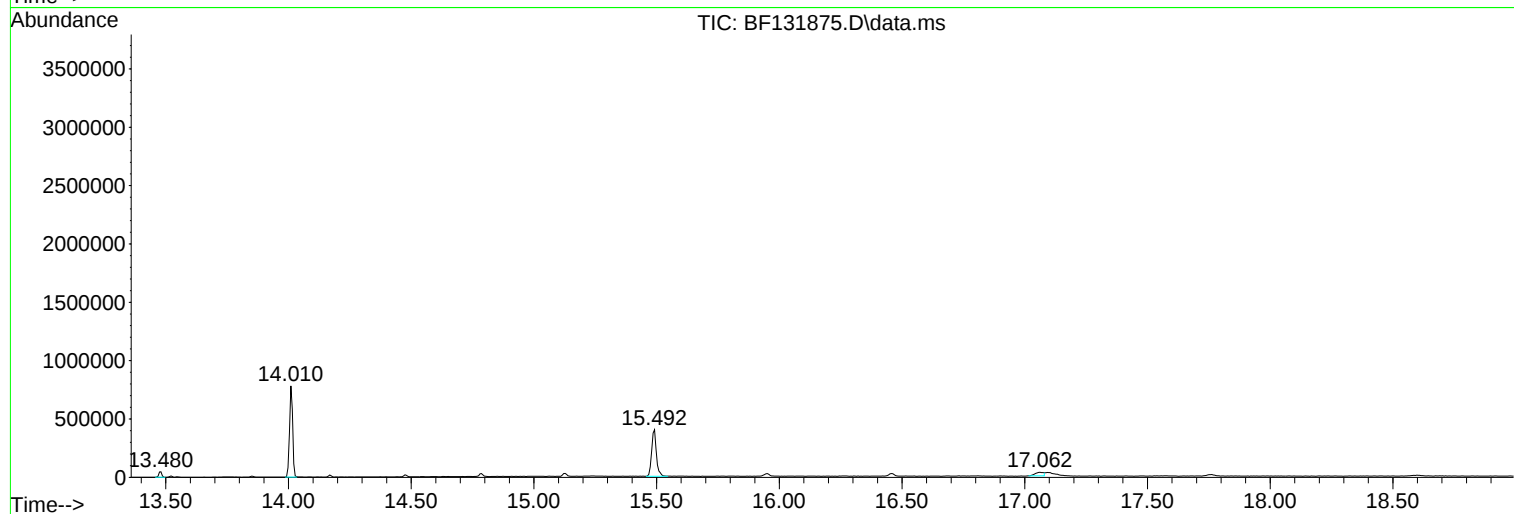
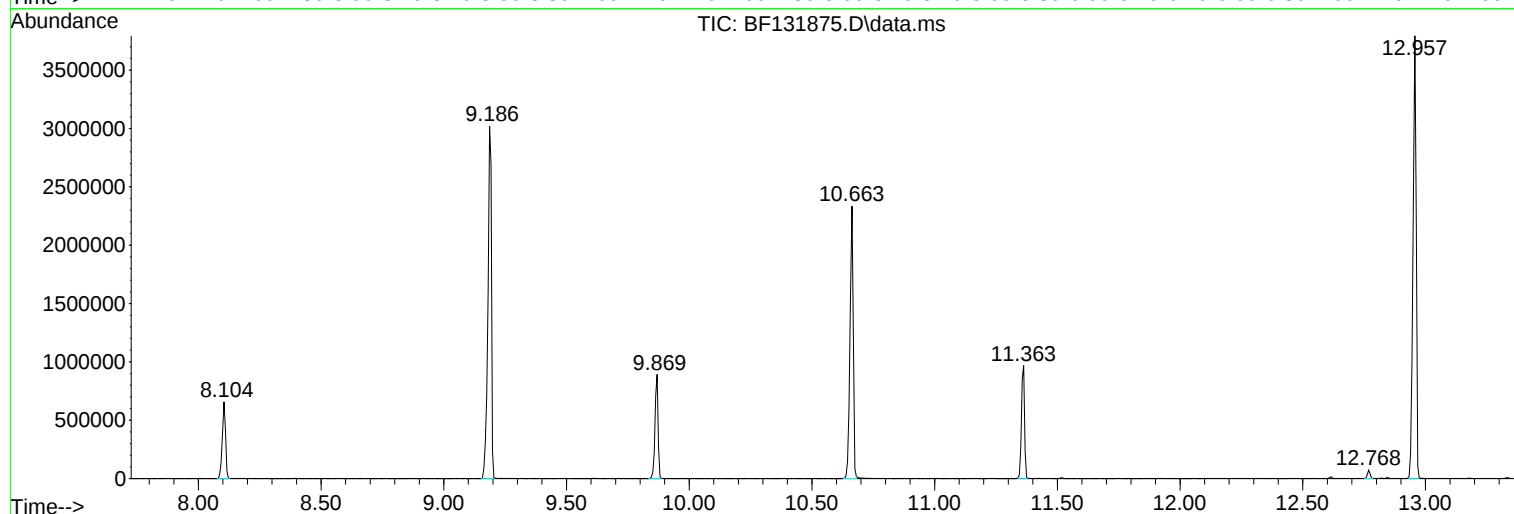
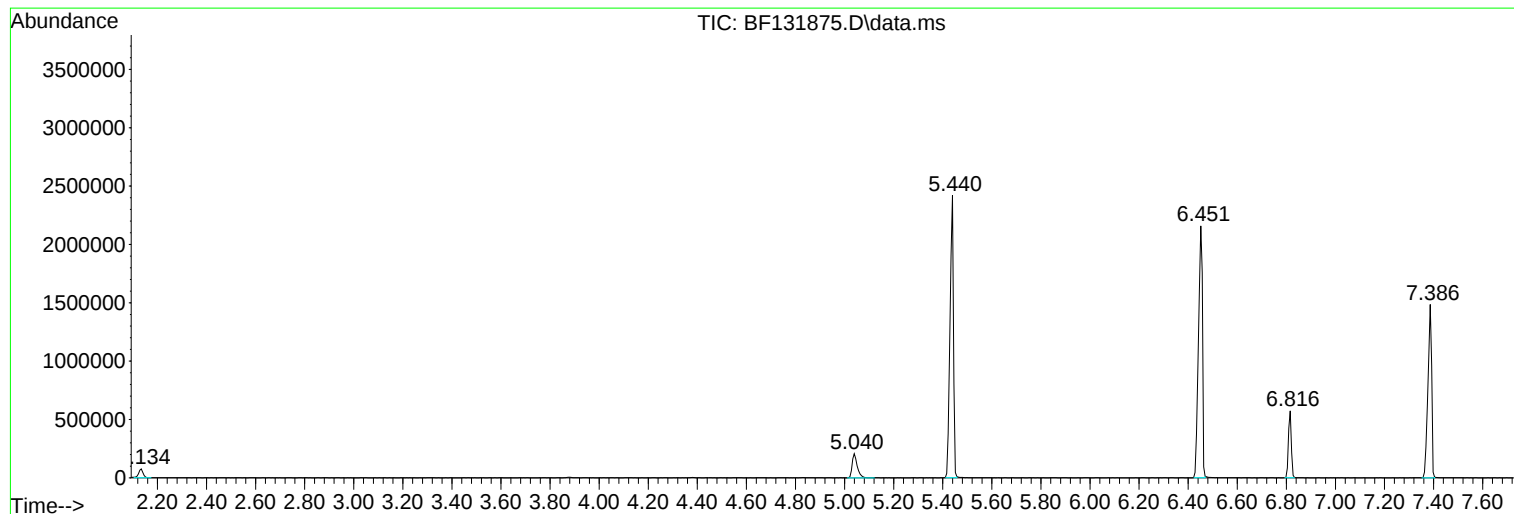
Sum of corrected areas: 19450819

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122922\
Data File : BF131875.D
Acq On : 29 Dec 2022 13:01
Operator : CG\JU
Sample : PB149976BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB149976BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122922\
Data File : BF131875.D
Acq On : 29 Dec 2022 13:01
Operator : CG\JU
Sample : PB149976BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB149976BL

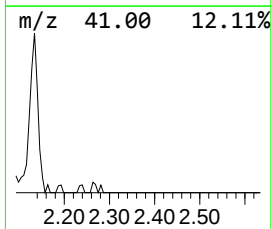
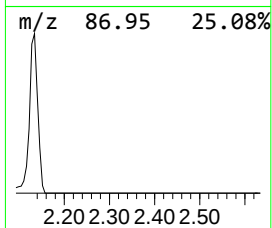
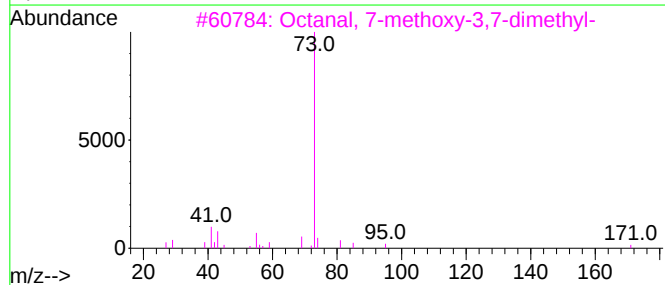
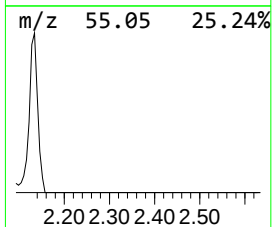
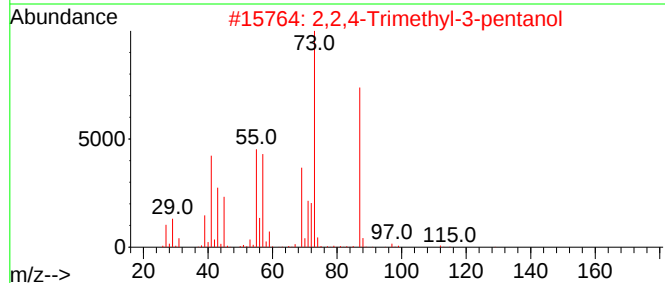
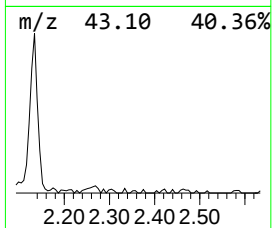
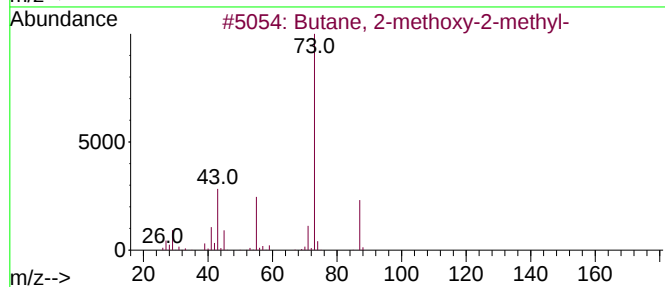
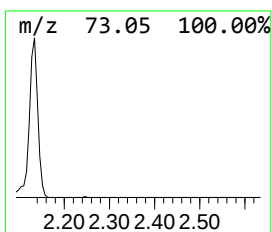
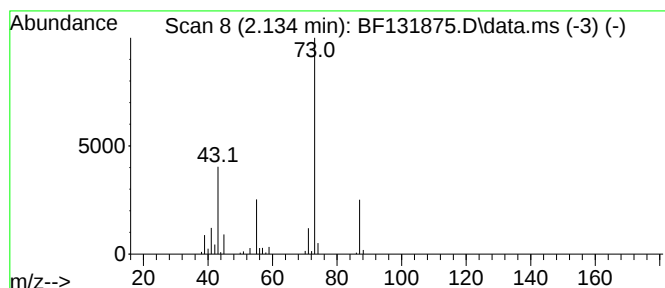
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.134	3.98 ng	92823	1,4-Dichlorobenzene-d4	6.816

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	40
3			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	17
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	12
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122922\
Data File : BF131875.D
Acq On : 29 Dec 2022 13:01
Operator : CG\JU
Sample : PB149976BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

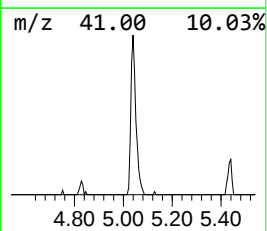
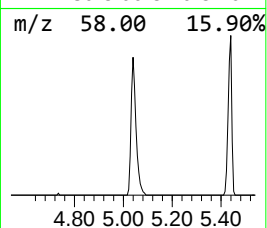
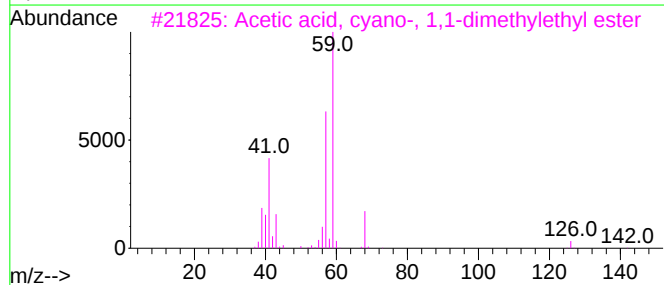
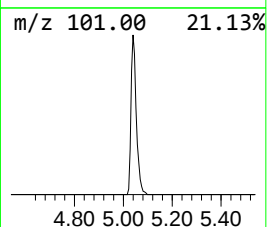
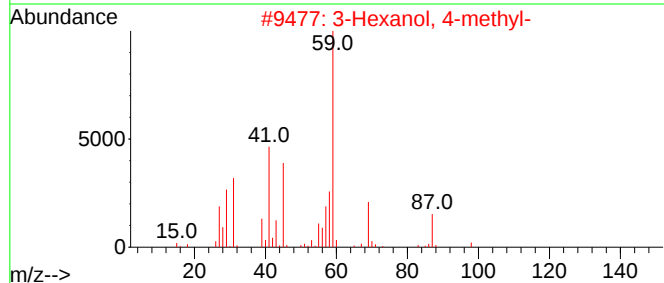
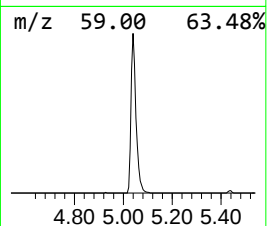
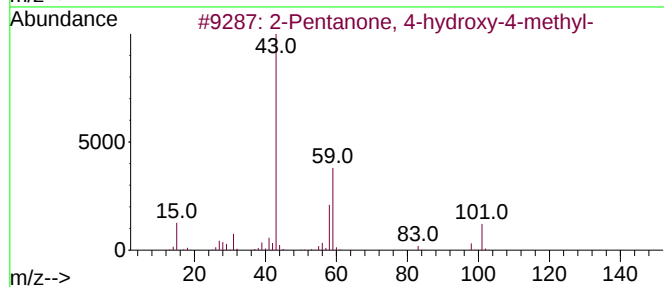
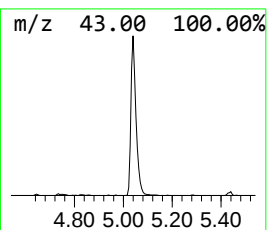
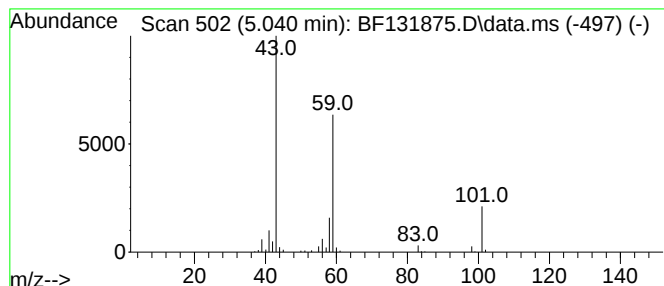
Instrument :
BNA_F
ClientSampleId :
PB149976BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
5.040	12.68 ng	295945	1,4-Dichlorobenzene-d4		6.816	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	56
2	3-Hexanol, 4-methyl-		116	C7H16O	000615-29-2	28
3	Acetic acid, cyano-, 1,1-dimethy...		141	C7H11NO2	001116-98-9	23
4	1-Propen-2-ol, acetate		100	C5H8O2	000108-22-5	10
5	Morpholine, 4-methyl-		101	C5H11NO	000109-02-4	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122922\
Data File : BF131875.D
Acq On : 29 Dec 2022 13:01
Operator : CG\JU
Sample : PB149976BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB149976BL

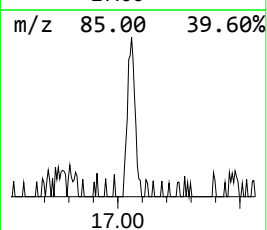
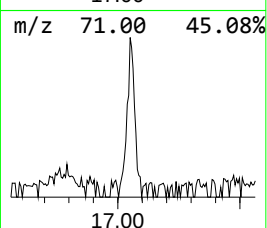
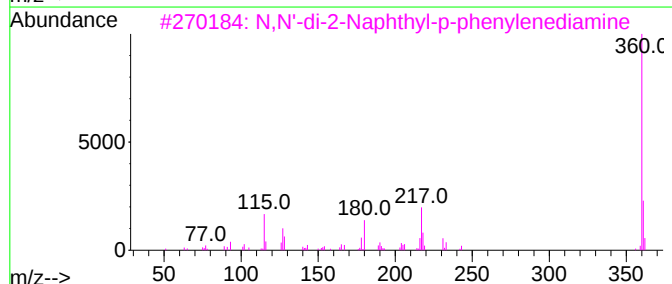
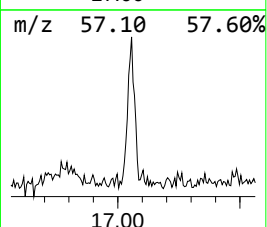
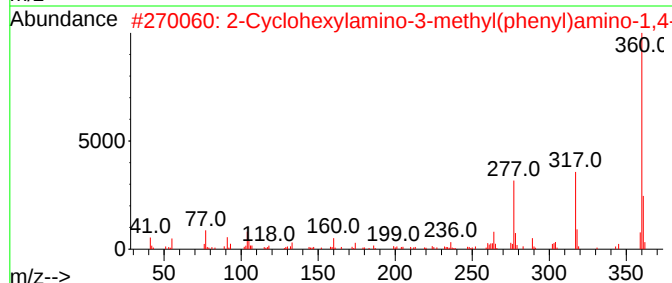
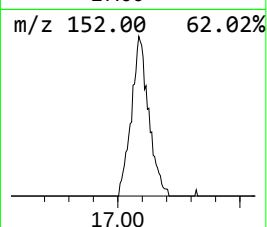
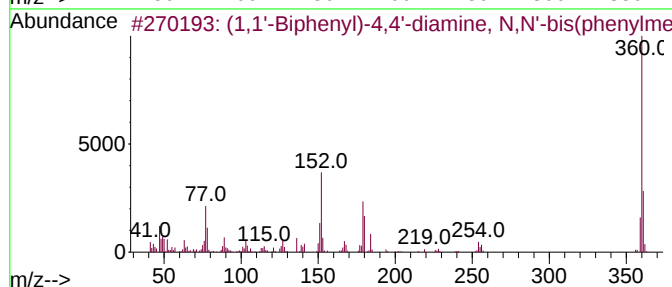
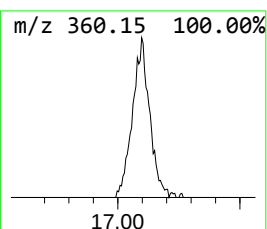
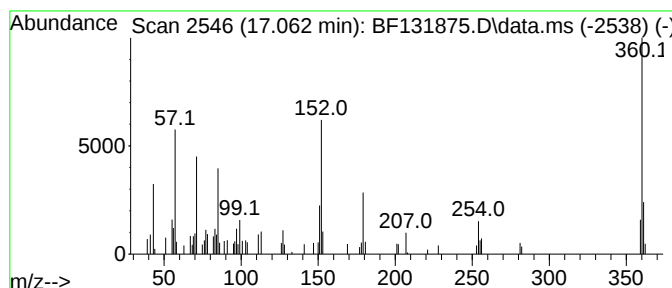
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.062	2.82 ng	75617	Perylene-d12	15.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	60
2			2-Cyclohexylamino-3-methyl(pheny...	360	C23H24N2O2	134614-17-8	27
3			N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	25
4			Eicosane	282	C20H42	000112-95-8	25
5			Dibenzo-18-crown-6	360	C20H24O6	014187-32-7	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122922\
Data File : BF131875.D
Acq On : 29 Dec 2022 13:01
Operator : CG\JU
Sample : PB149976BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB149976BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.134	4.0	ng	92823	1	6.816	466794	20.0
2-Pentanone, 4-...	5.040	12.7	ng	295945	1	6.816	466794	20.0
(1,1'-Biphenyl)...	17.062	2.8	ng	75617	6	15.492	535901	20.0