

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082720\
 Data File : BF121450.D
 Acq On : 27 Aug 2020 22:16
 Operator : JU/CG
 Sample : PB131187BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB131187BL

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-BF082720.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.251	24	28	37	rVB	213116	283793	2.67%	0.438%
2	5.110	506	514	523	rBV	125530	182534	1.72%	0.282%
3	5.487	572	578	581	rBV	7124273	7910754	74.41%	12.203%
4	6.486	741	748	750	rBV	6222945	8050384	75.73%	12.419%
5	6.857	807	811	814	rBV	2424605	1886261	17.74%	2.910%
6	7.422	901	907	910	rBV	4914671	5498878	51.72%	8.483%
7	8.139	1024	1029	1033	rBV	2616717	2509280	23.60%	3.871%
8	9.222	1206	1213	1216	rBV	8381318	10003841	94.10%	15.432%
9	9.898	1322	1328	1331	rBV	2767530	2880267	27.09%	4.443%
10	10.686	1455	1462	1465	rBV	5590307	6045094	56.86%	9.325%
11	11.380	1572	1580	1583	rBV	3493817	3014705	28.36%	4.651%
12	12.974	1843	1851	1854	rBV	9566928	10631062	100.00%	16.400%
13	14.015	2022	2028	2032	rBV	3067667	2834051	26.66%	4.372%
14	15.486	2272	2278	2284	rBV	2306100	2712564	25.52%	4.184%
15	18.362	2748	2767	2786	rBV6	60089	381341	3.59%	0.588%

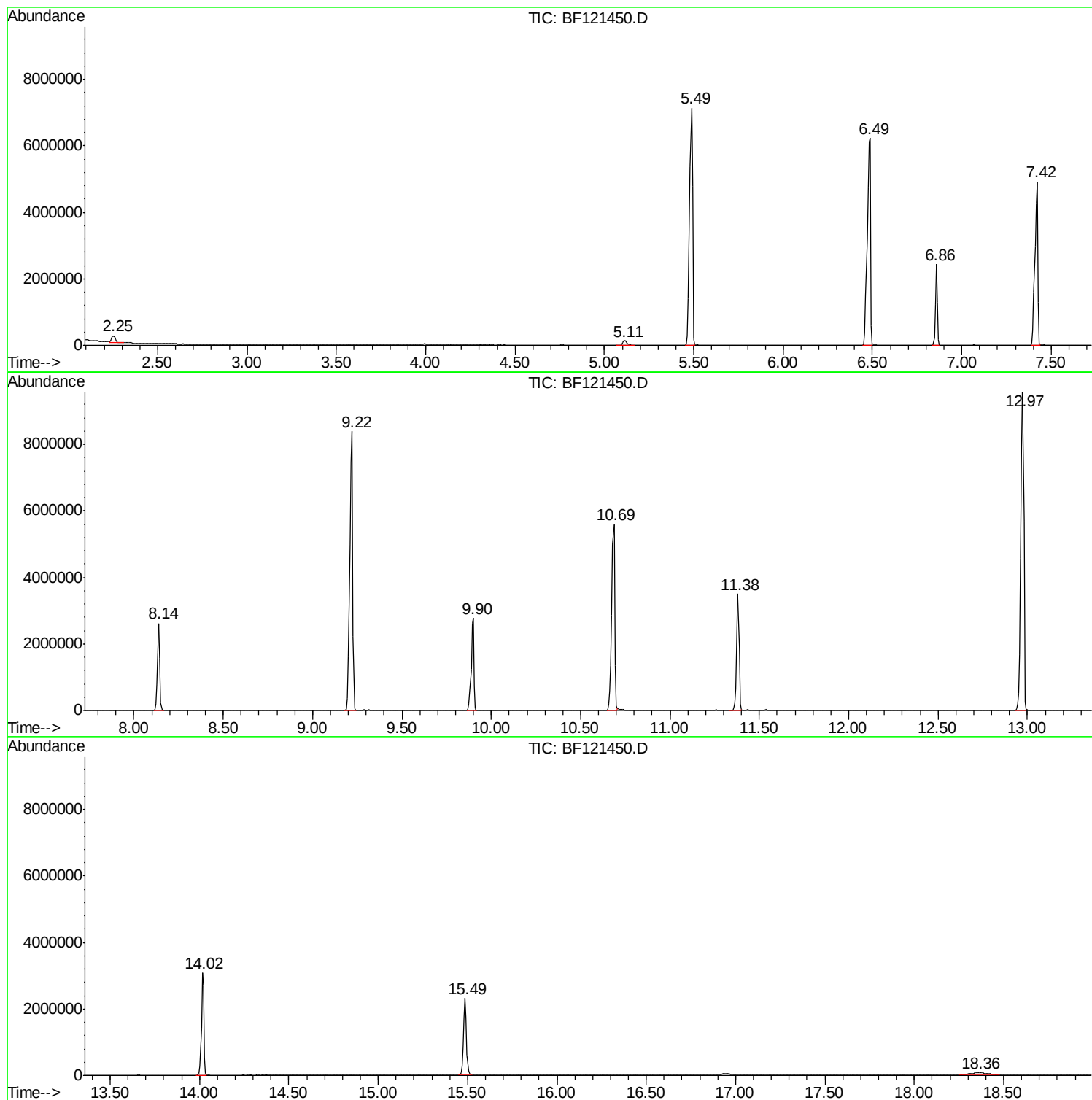
Sum of corrected areas: 64824809

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082720\
Data File : BF121450.D
Acq On : 27 Aug 2020 22:16
Operator : JU/CG
Sample : PB131187BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB131187BL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF082720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082720\
Data File : BF121450.D
Acq On : 27 Aug 2020 22:16
Operator : JU/CG
Sample : PB131187BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB131187BL

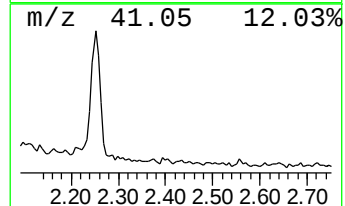
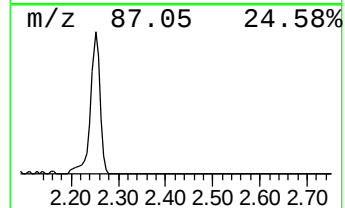
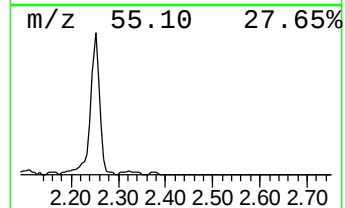
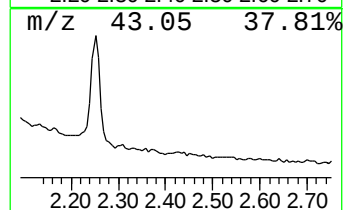
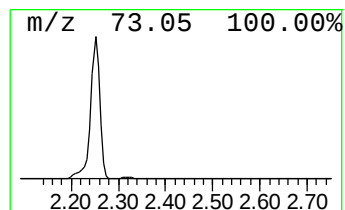
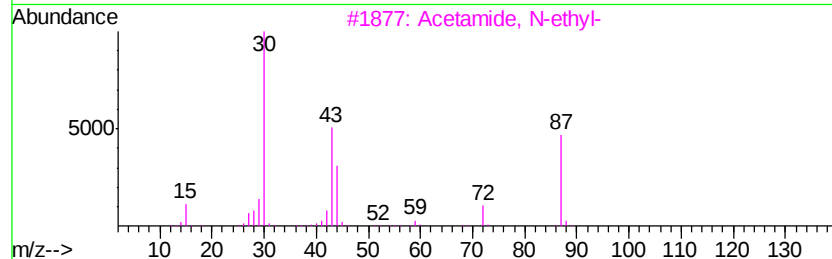
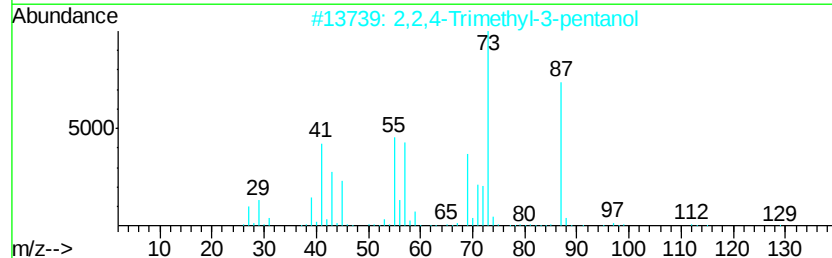
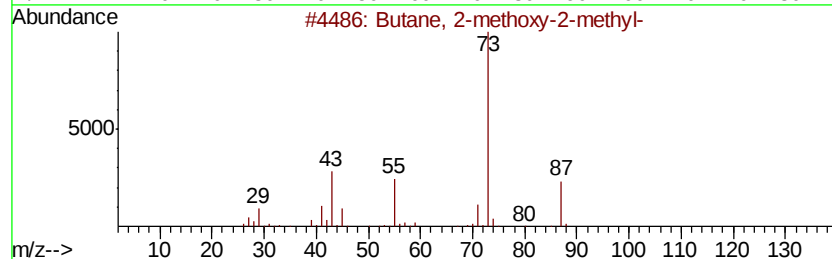
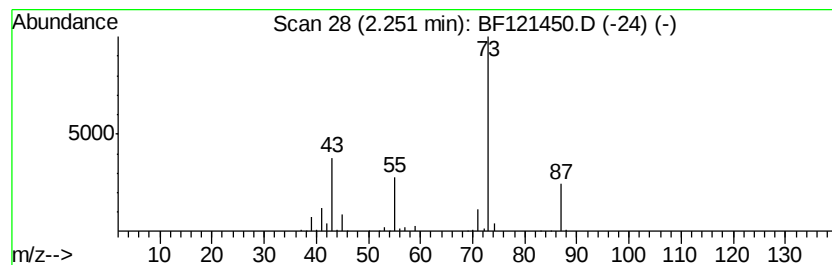
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF082720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.25	3.01 ng	283793	1,4-Dichlorobenzene-d4	6.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	10
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082720\
Data File : BF121450.D
Acq On : 27 Aug 2020 22:16
Operator : JU/CG
Sample : PB131187BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

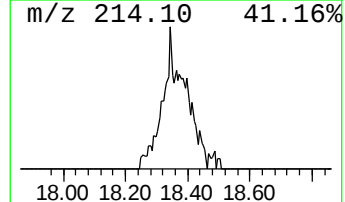
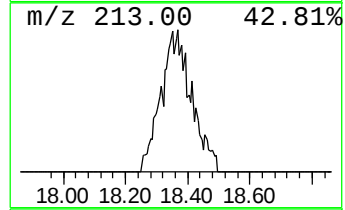
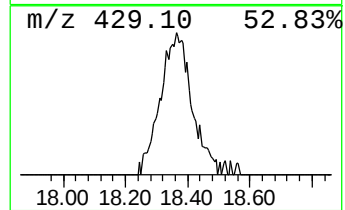
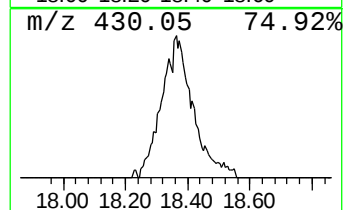
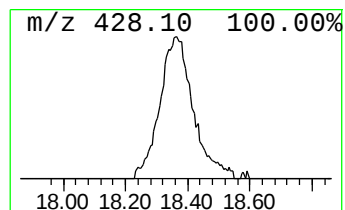
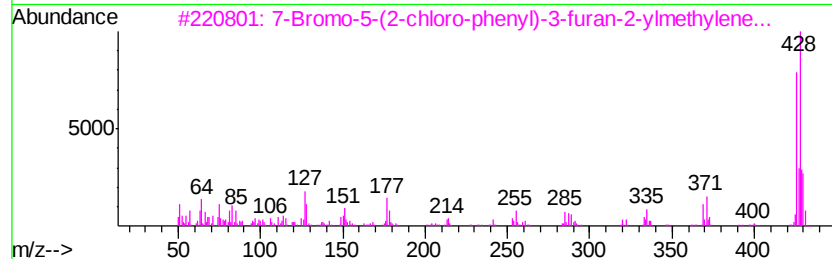
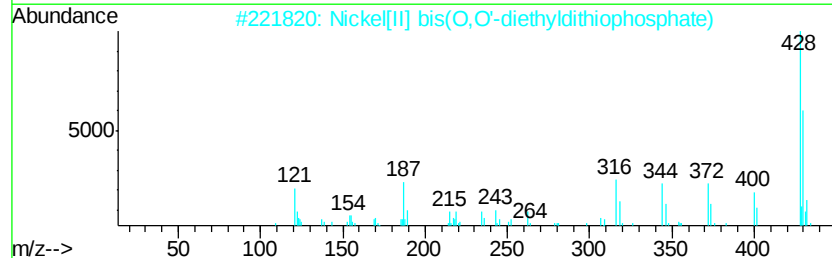
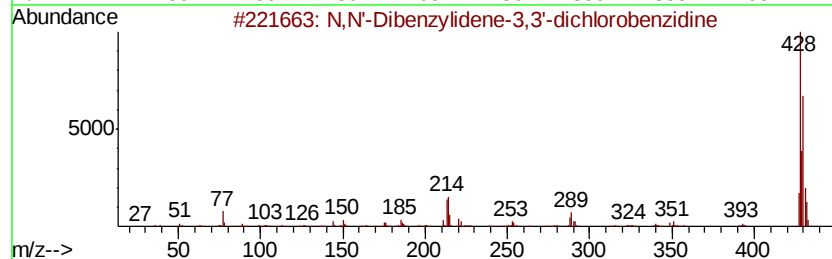
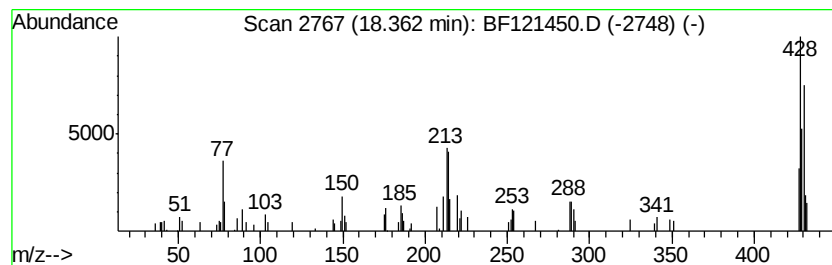
Instrument :
BNA_F
ClientSampleId :
PB131187BL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF082720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 N,N'-Dibenzylidene-3,3'-dic... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.36	2.81 ng	381341	Perylene-d12	15.49		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		N,N'-Dibenzylidene-3,3'-dichloro...	428	C26H18Cl2N2	010147-75-8	99
2		Nickel[II] bis(0,0'-diethyldithi...	428	C8H20NiO4P2S4	015701-66-3	46
3		7-Bromo-5-(2-chloro-phenyl)-3-fu...	426	C20H12BrClN2O2	1000286-24-0	25
4		Estra-1,3,5(10)-trien-17-one, 2,...	430	C24H38O3Si2	051497-38-2	10
5		trans,trans-1,1'-(m-Phenylene)bi...	430	C26H22O2S2	1000234-52-8	10



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082720\
Data File : BF121450.D
Acq On : 27 Aug 2020 22:16
Operator : JU/CG
Sample : PB131187BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB131187BL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF082720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.25	3.0	ng	283793	1	6.86	1886260	20.0
N,N'-Dibenzyliden...	18.36	2.8	ng	381341	6	15.49	2712560	20.0