

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101124\
 Data File : BF139764.D
 Acq On : 11 Oct 2024 09:58
 Operator : RC/JU
 Sample : PB163997BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB163997BL

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-BF100124.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF139764.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	7	20	27	rVB	85912	153606	4.24%	0.694%
2	5.104	505	512	528	rVB	126143	214918	5.93%	0.970%
3	5.498	572	579	584	rBV	2126517	2943226	81.25%	13.288%
4	6.498	743	749	755	rBV	2028823	2977435	82.19%	13.443%
5	6.863	806	811	816	rBV	483798	593219	16.38%	2.678%
6	7.428	900	907	912	rBV	1438575	1994328	55.05%	9.004%
7	8.145	1023	1029	1047	rBV	608191	772400	21.32%	3.487%
8	9.222	1206	1212	1217	rBV	2734901	3568433	98.51%	16.111%
9	9.898	1322	1327	1345	rBV	690784	892015	24.62%	4.027%
10	10.692	1456	1462	1484	rBV	1634545	2176778	60.09%	9.828%
11	11.386	1575	1580	1599	rBV	764063	963632	26.60%	4.351%
12	12.974	1844	1850	1855	rBV	2695002	3622541	100.00%	16.355%
13	14.027	2024	2029	2044	rVB	534563	694658	19.18%	3.136%
14	15.504	2273	2280	2292	rBV	322004	524051	14.47%	2.366%
15	17.068	2542	2546	2563	rVB4	15353	57538	1.59%	0.260%

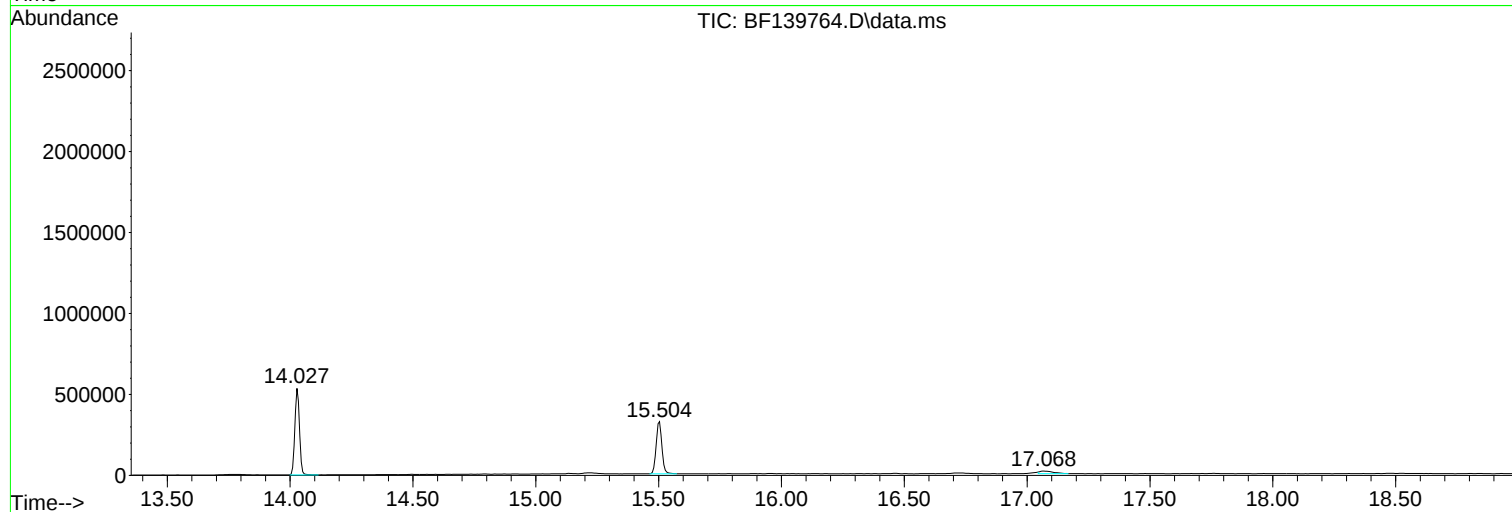
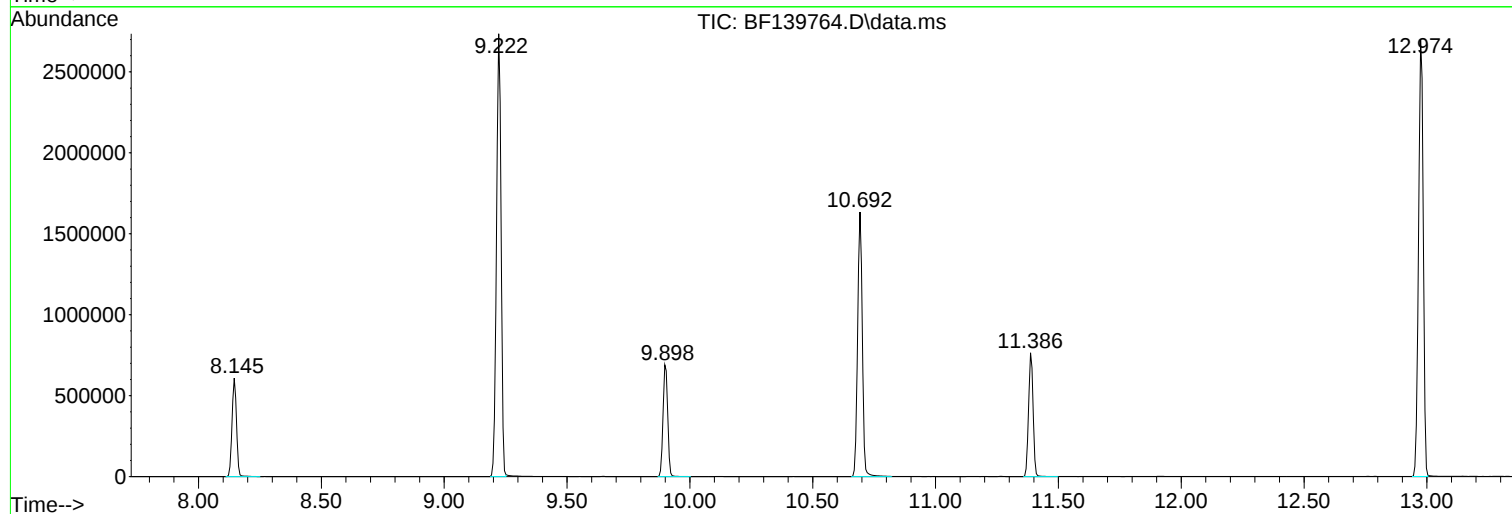
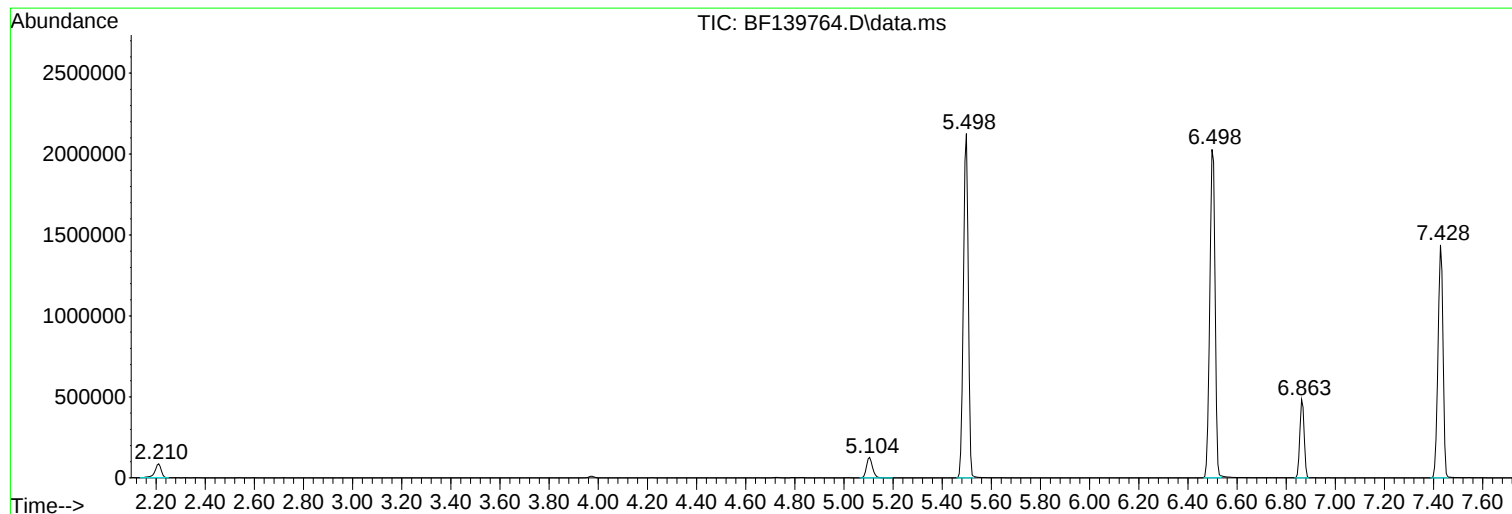
Sum of corrected areas: 22148778

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101124\
Data File : BF139764.D
Acq On : 11 Oct 2024 09:58
Operator : RC/JU
Sample : PB163997BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB163997BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100124.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\BF101124\
Data File : BF139764.D
Acq On : 11 Oct 2024 09:58
Operator : RC/JU
Sample : PB163997BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB163997BL

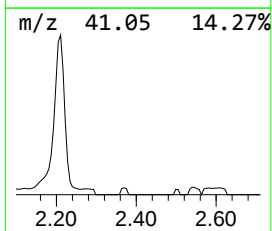
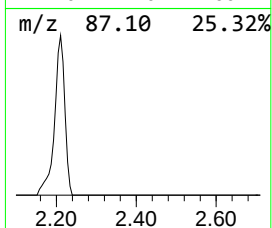
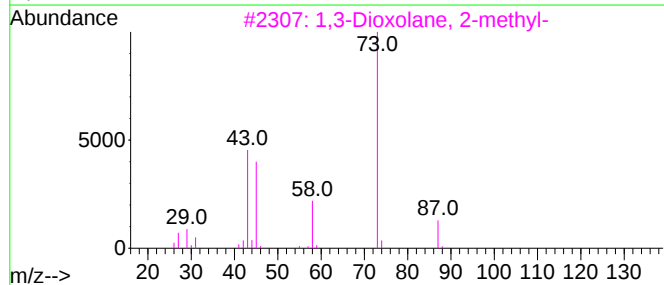
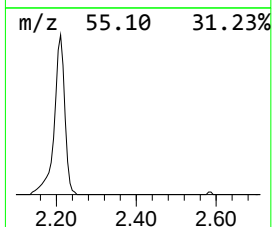
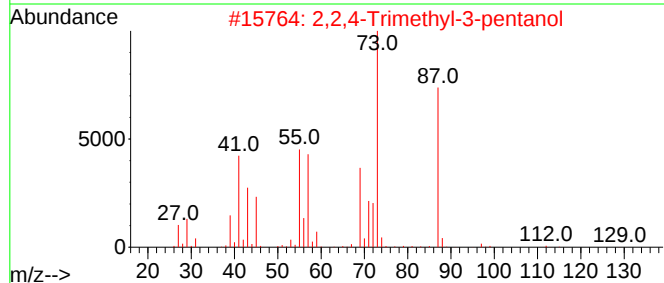
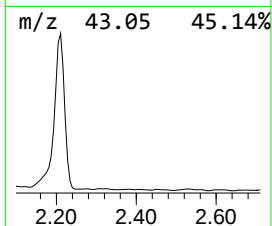
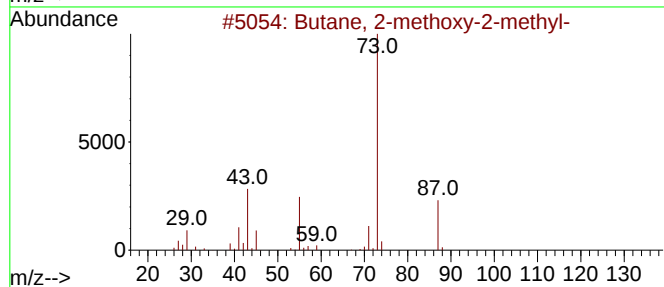
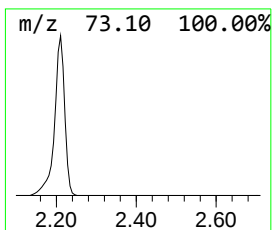
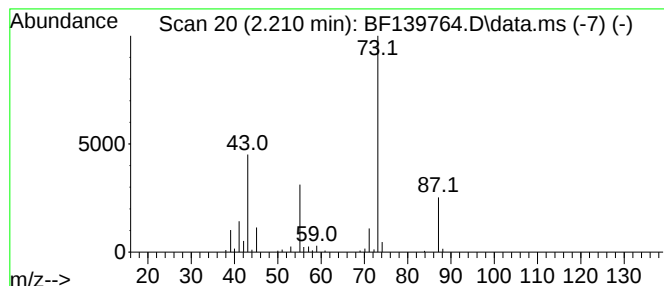
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.210	5.18 ng	153606	1,4-Dichlorobenzene-d4	6.863

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			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	17
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101124\
Data File : BF139764.D
Acq On : 11 Oct 2024 09:58
Operator : RC/JU
Sample : PB163997BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

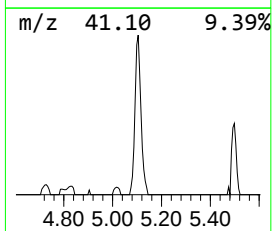
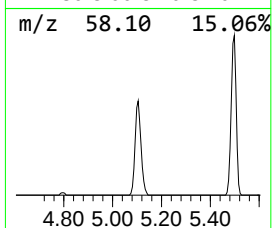
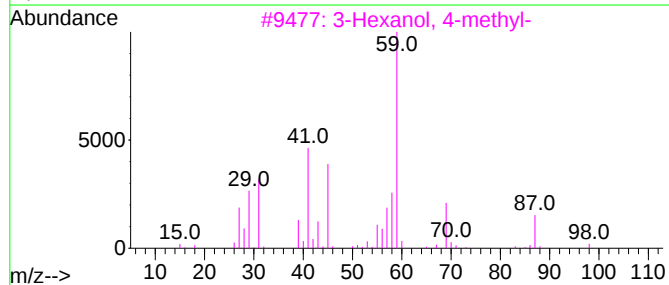
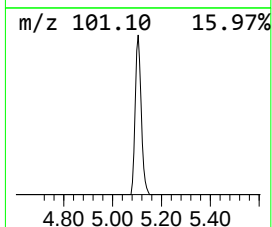
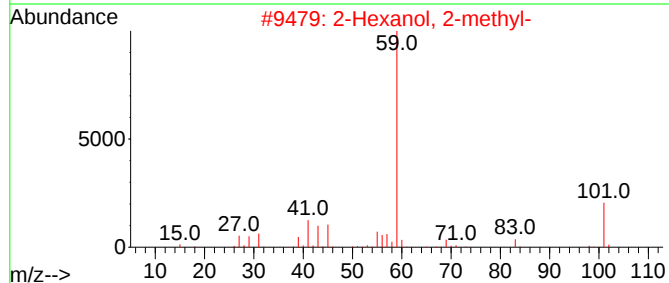
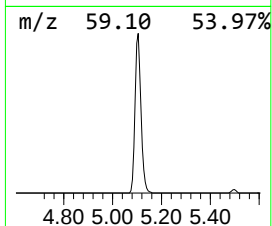
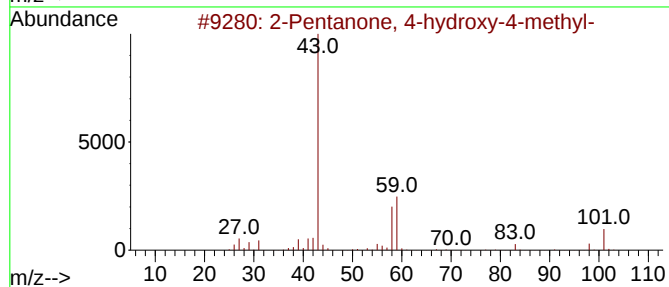
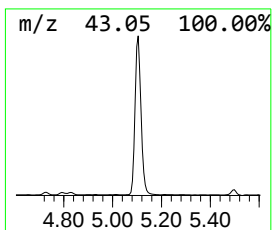
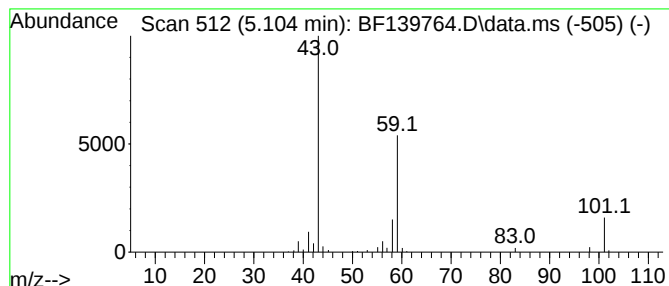
Instrument :
BNA_F
ClientSampleId :
PB163997BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100124.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.
5.104	7.25 ng	214918	1,4-Dichlorobenzene-d4			6.863
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	59
2	2-Hexanol, 2-methyl-		116	C7H16O	000625-23-0	33
3	3-Hexanol, 4-methyl-		116	C7H16O	000615-29-2	33
4	Acetic acid, cyano-, 1,1-dimethy...		141	C7H11NO2	001116-98-9	25
5	1-Propen-2-ol, acetate		100	C5H8O2	000108-22-5	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101124\
Data File : BF139764.D
Acq On : 11 Oct 2024 09:58
Operator : RC/JU
Sample : PB163997BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB163997BL

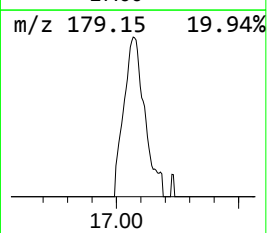
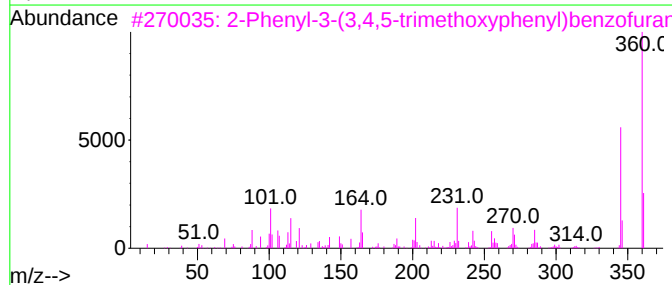
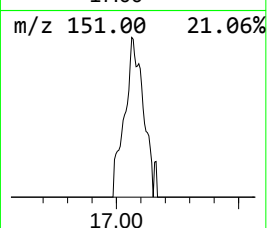
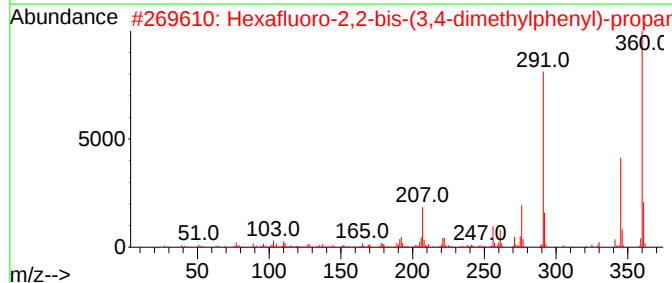
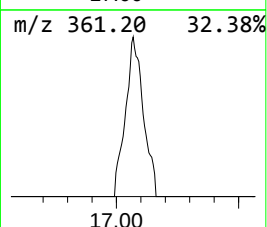
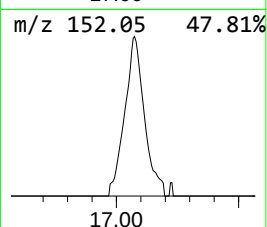
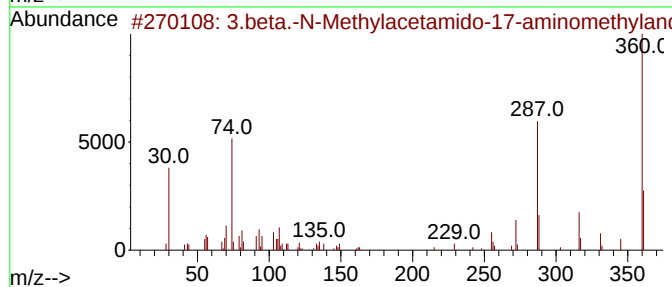
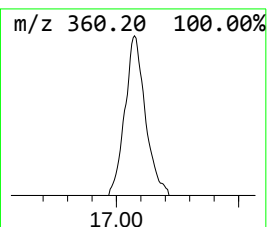
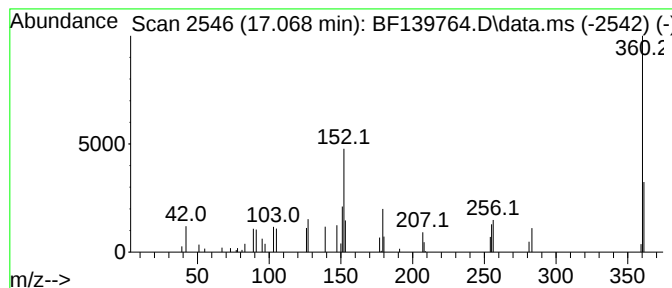
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown17.068 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.068	2.20 ng	57538	Perylene-d12	15.504

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3	.beta.-N-Methylacetamido-17-ami...	360	C23H40N2O	1010280-91-0	38	
2	Hexafluoro-2,2-bis-(3,4-dimethyl...	360	C19H18F6	065294-20-4	17		
3	2-Phenyl-3-(3,4,5-trimethoxyphen...	360	C23H20O4	1000458-21-3	9		
4	Cobalt, (.eta.-4-1,5-cyclooctadi...	360	C23H25Co	1000156-27-4	9		
5	Pentacyclo[18.4.1.1(2,7).1(8,13)...	360	C28H24	101077-60-5	9		



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101124\
Data File : BF139764.D
Acq On : 11 Oct 2024 09:58
Operator : RC/JU
Sample : PB163997BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB163997BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100124.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...	2.210	5.2	ng	153606	1	6.863	593219	20.0
2-Pentanone, 4-...	5.104	7.3	ng	214918	1	6.863	593219	20.0
unknown17.068	17.068	2.2	ng	57538	6	15.504	524051	20.0