

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052621\
 Data File : BF124060.D
 Acq On : 26 May 2021 12:12
 Operator : JU/CG
 Sample : PB136648BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB136648BL

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-BF051421.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF124060.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.322	31	40	45	rVB	72805	101556	3.09%	0.526%
2	2.428	53	58	62	rVB	31753	41493	1.26%	0.215%
3	5.145	513	520	532	rVB	696333	974506	29.65%	5.047%
4	5.534	580	586	589	rBV	2342484	2439052	74.20%	12.633%
5	5.910	647	650	654	rBV	77814	70384	2.14%	0.365%
6	6.522	748	754	757	rBV	1946508	2431839	73.98%	12.595%
7	6.892	813	817	820	rBV	524829	434504	13.22%	2.250%
8	7.457	906	913	916	rBV	1512380	1669644	50.80%	8.648%
9	8.175	1030	1035	1038	rBV	578423	541587	16.48%	2.805%
10	9.251	1212	1218	1221	rBV	2827265	2995917	91.14%	15.517%
11	9.933	1328	1334	1337	rBV	746111	642832	19.56%	3.329%
12	10.727	1462	1469	1472	rBV	2008282	1987228	60.46%	10.293%
13	11.422	1581	1587	1594	rBV	809974	666885	20.29%	3.454%
14	13.016	1852	1858	1861	rBV	3526161	3286988	100.00%	17.025%
15	14.068	2033	2037	2040	rBV	607565	556708	16.94%	2.883%
16	15.562	2285	2291	2302	rVB	327011	466091	14.18%	2.414%

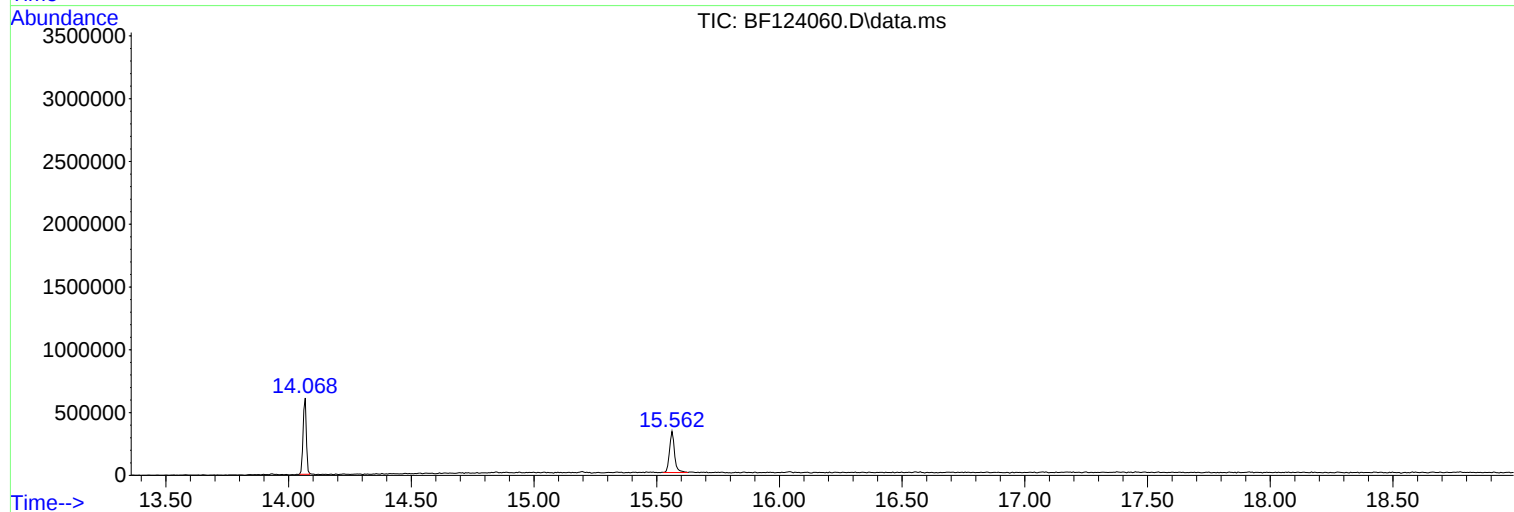
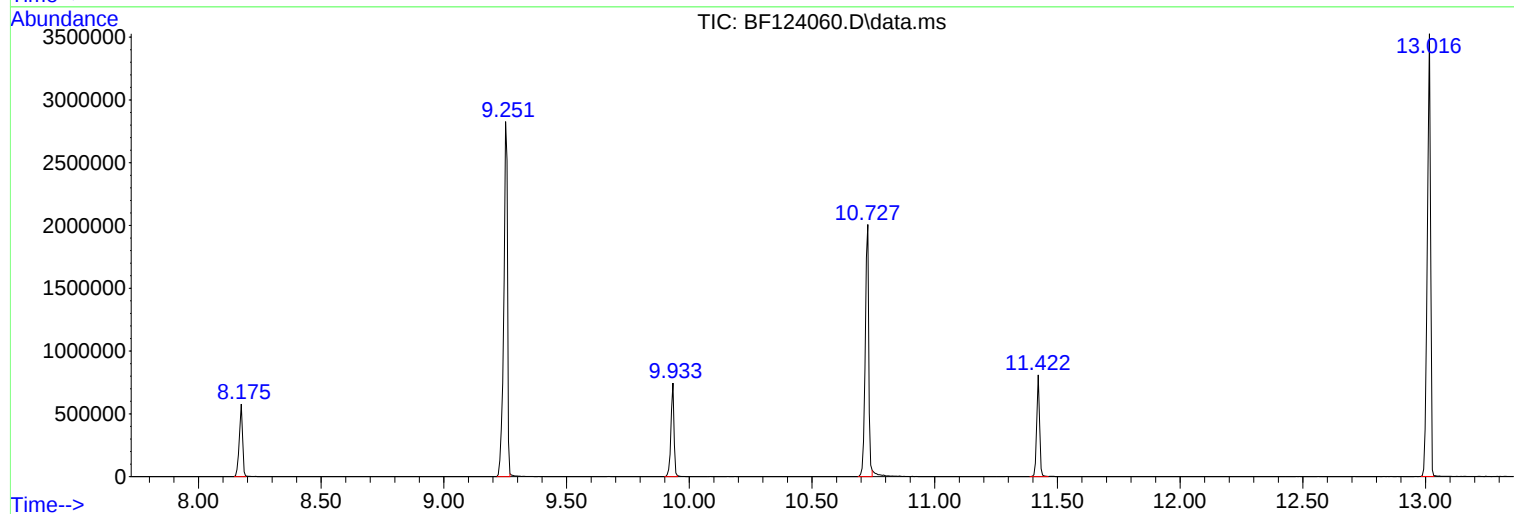
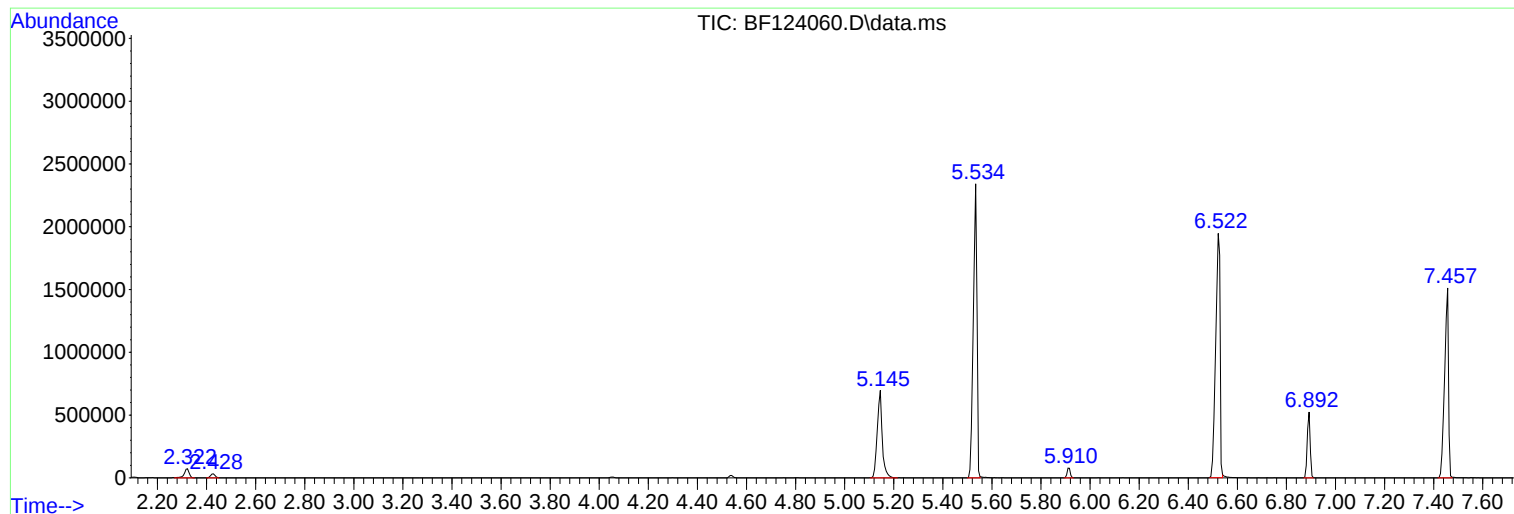
Sum of corrected areas: 19307214

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052621\
Data File : BF124060.D
Acq On : 26 May 2021 12:12
Operator : JU/CG
Sample : PB136648BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB136648BL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051421.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\BF052621\
Data File : BF124060.D
Acq On : 26 May 2021 12:12
Operator : JU/CG
Sample : PB136648BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB136648BL

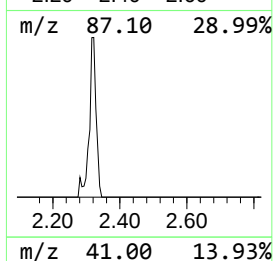
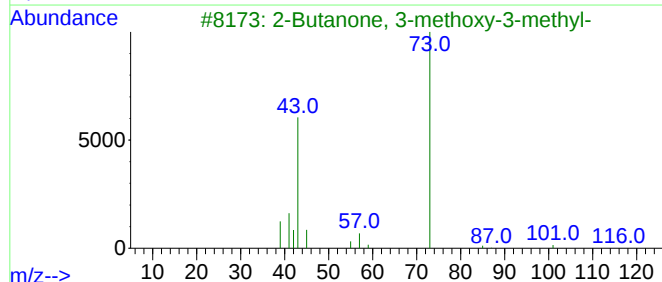
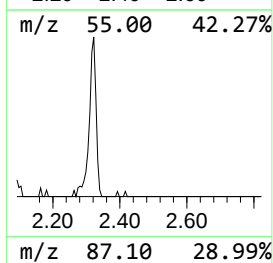
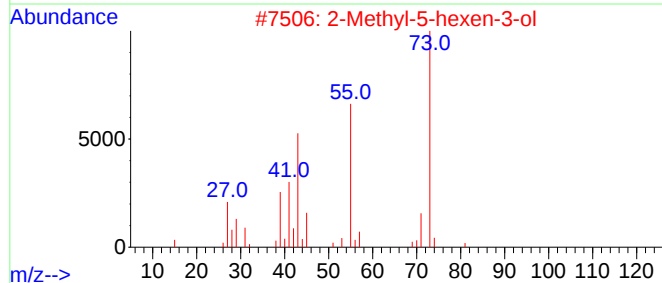
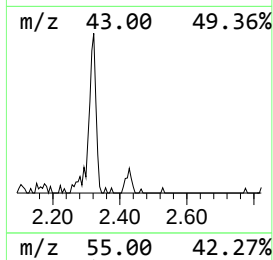
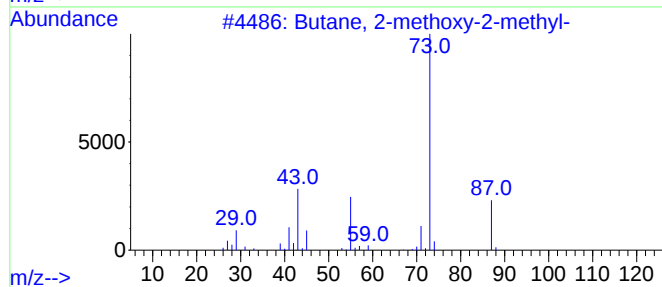
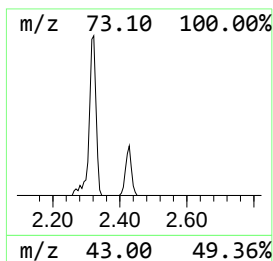
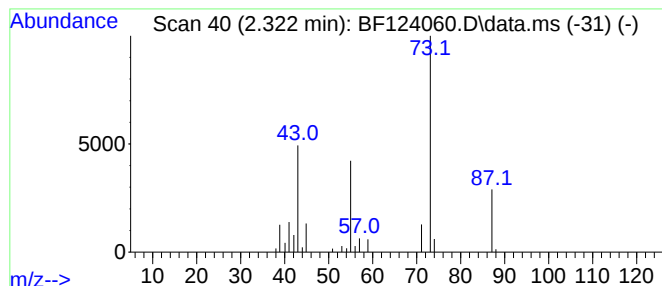
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.322	4.67 ng	101556	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-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	40
3			2-Butanone, 3-methoxy-3-methyl-	116	C6H12O2	036687-98-6	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052621\
Data File : BF124060.D
Acq On : 26 May 2021 12:12
Operator : JU/CG
Sample : PB136648BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB136648BL

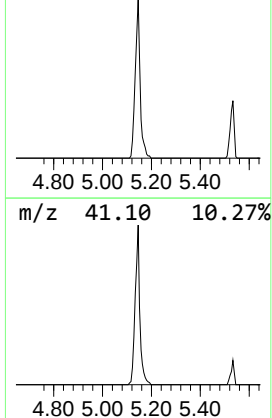
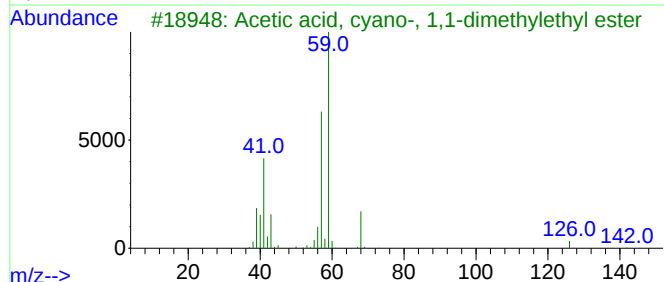
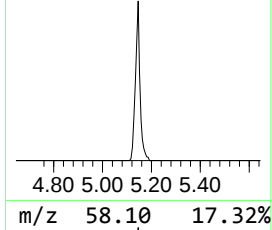
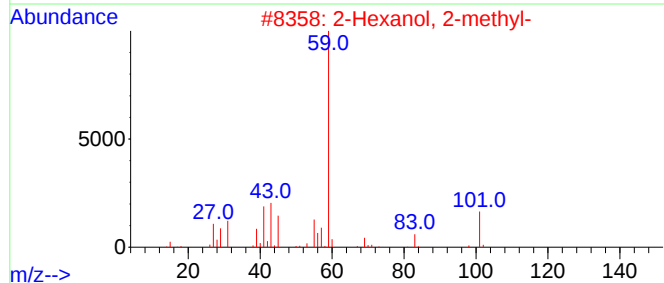
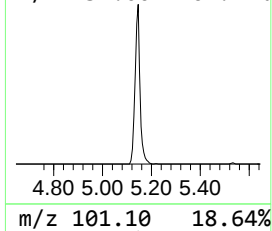
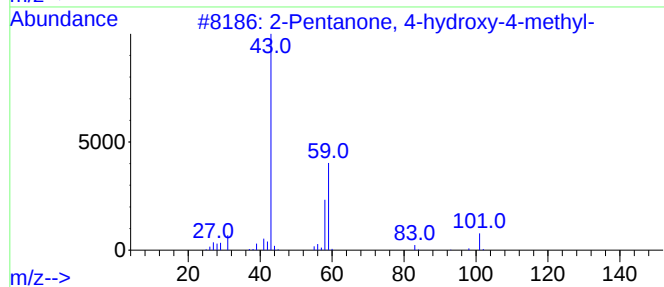
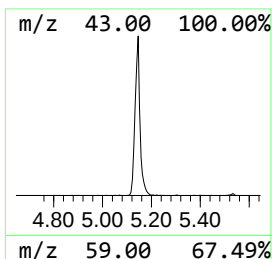
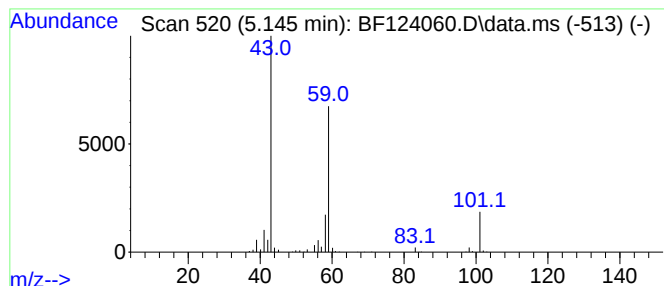
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
5.145	44.86 ng	974506	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	50
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
4			Acetone	58	C3H6O	000067-64-1	12
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052621\
Data File : BF124060.D
Acq On : 26 May 2021 12:12
Operator : JU/CG
Sample : PB136648BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB136648BL

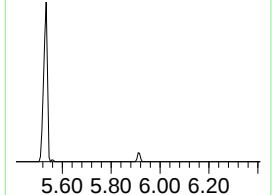
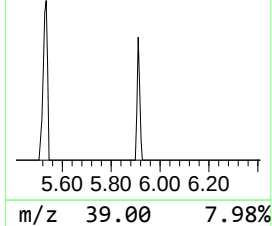
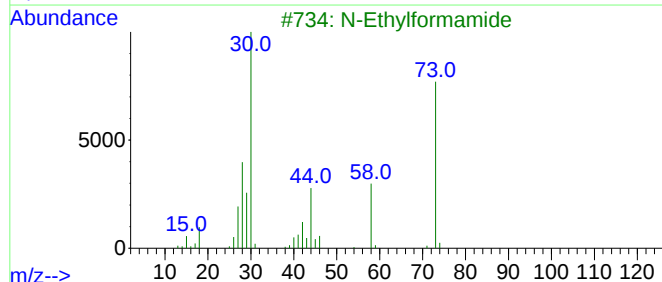
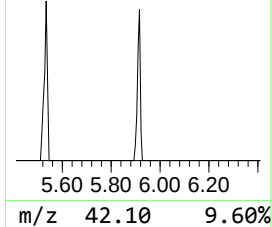
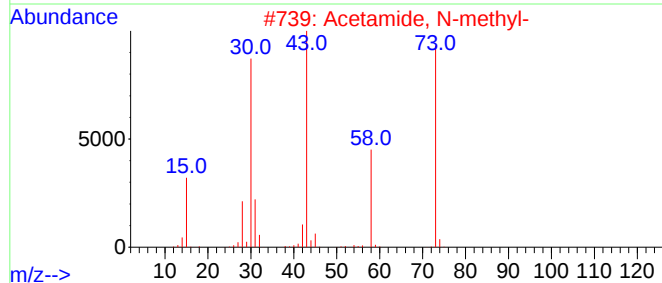
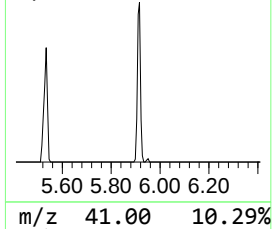
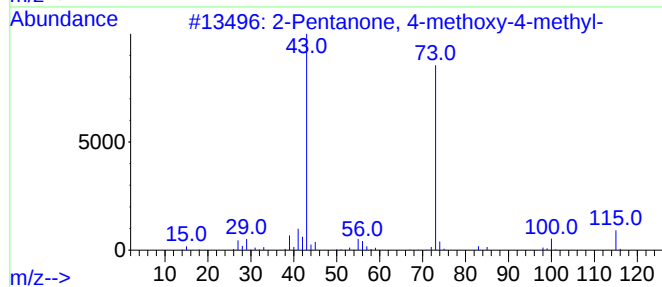
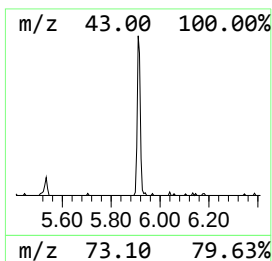
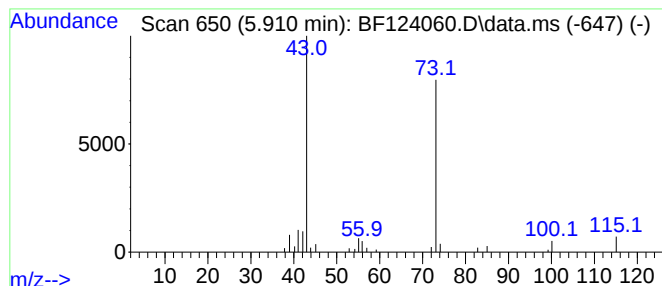
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 2-Pentanone, 4-methoxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.910	3.24 ng	70384	1,4-Dichlorobenzene-d4	6.892

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-methoxy-4-methyl-	130	C7H14O2	000107-70-0	90
2		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	38
3		N-Ethylformamide	73	C3H7NO	000627-45-2	37
4		Guanidine, methyl-	73	C2H7N3	000471-29-4	9
5		2-Pentanone, 3-methyl-	100	C6H12O	000565-61-7	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052621\
Data File : BF124060.D
Acq On : 26 May 2021 12:12
Operator : JU/CG
Sample : PB136648BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB136648BL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051421.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-metho...	2.322	4.7	ng	101556	1	6.892	434504	20.0
2-Pentanone, 4-...	5.145	44.9	ng	974506	1	6.892	434504	20.0
2-Pentanone, 4-...	5.910	3.2	ng	70384	1	6.892	434504	20.0