

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111622\
 Data File : BF131255.D
 Acq On : 16 Nov 2022 09:48
 Operator : CG\JU
 Sample : PB148901BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB148901BL

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-BF111522.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF131255.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.340	32	43	50	rVB	66138	94107	2.51%	0.421%
2	4.598	423	427	433	rBV	153834	173406	4.63%	0.776%
3	5.210	525	531	544	rBV	702781	968194	25.83%	4.335%
4	5.592	590	596	599	rBV	2788679	2923572	78.00%	13.089%
5	6.586	759	765	768	rBV	2431999	2928924	78.14%	13.113%
6	6.975	827	831	834	rBV	671539	536804	14.32%	2.403%
7	7.539	921	927	930	rBV	1805811	1850052	49.36%	8.283%
8	8.263	1045	1050	1053	rBV	800726	701198	18.71%	3.139%
9	9.345	1228	1234	1237	rBV	3520042	3424337	91.36%	15.331%
10	10.027	1345	1350	1354	rBV	976168	824949	22.01%	3.693%
11	10.821	1480	1485	1488	rBV	2333148	2098044	55.98%	9.393%
12	11.527	1601	1605	1608	rBV	1028200	865558	23.09%	3.875%
13	13.127	1872	1877	1880	rBV	3953588	3748095	100.00%	16.780%
14	14.180	2052	2056	2060	rBV	837756	693966	18.52%	3.107%
15	15.727	2313	2319	2326	rBV	408743	504871	13.47%	2.260%

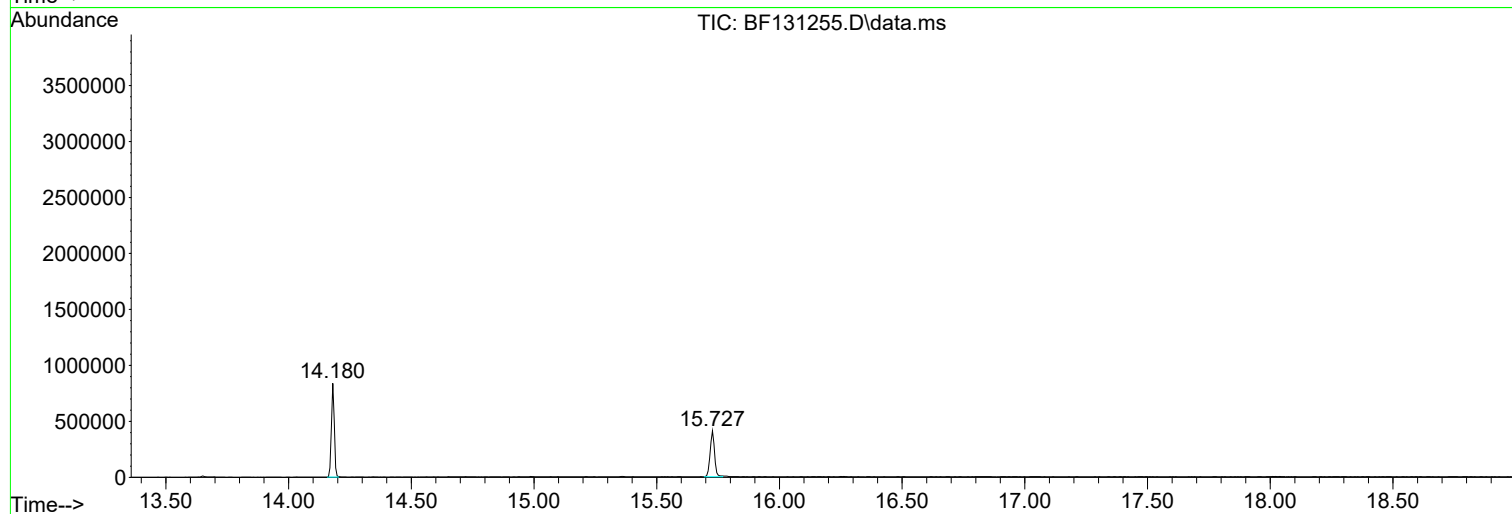
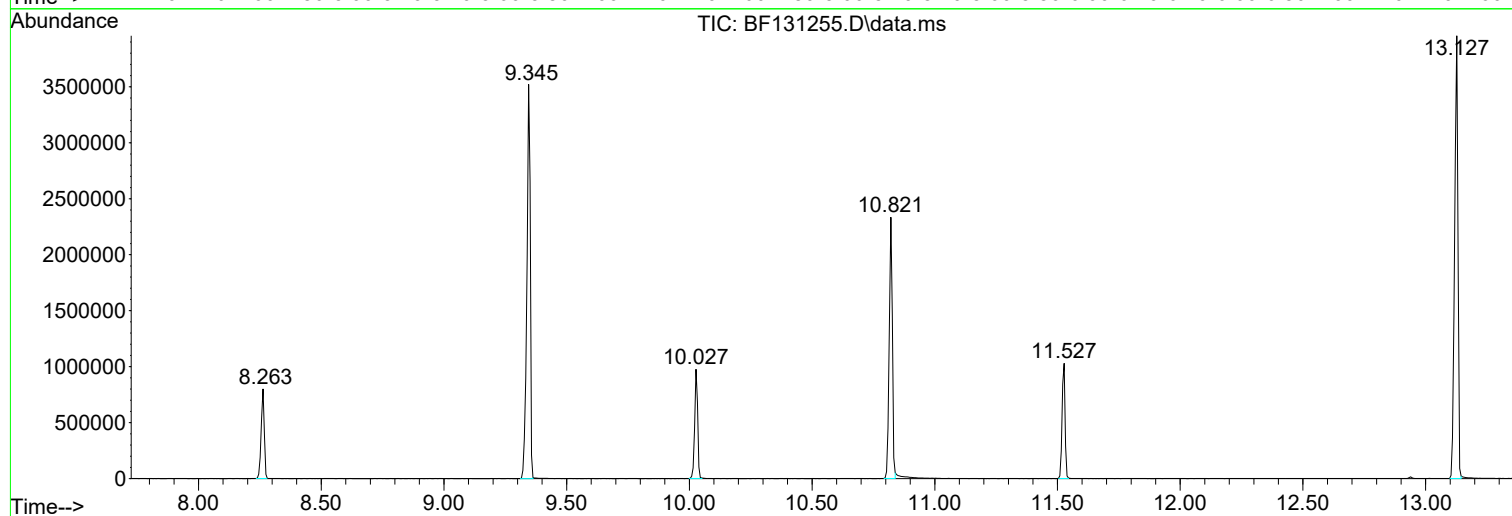
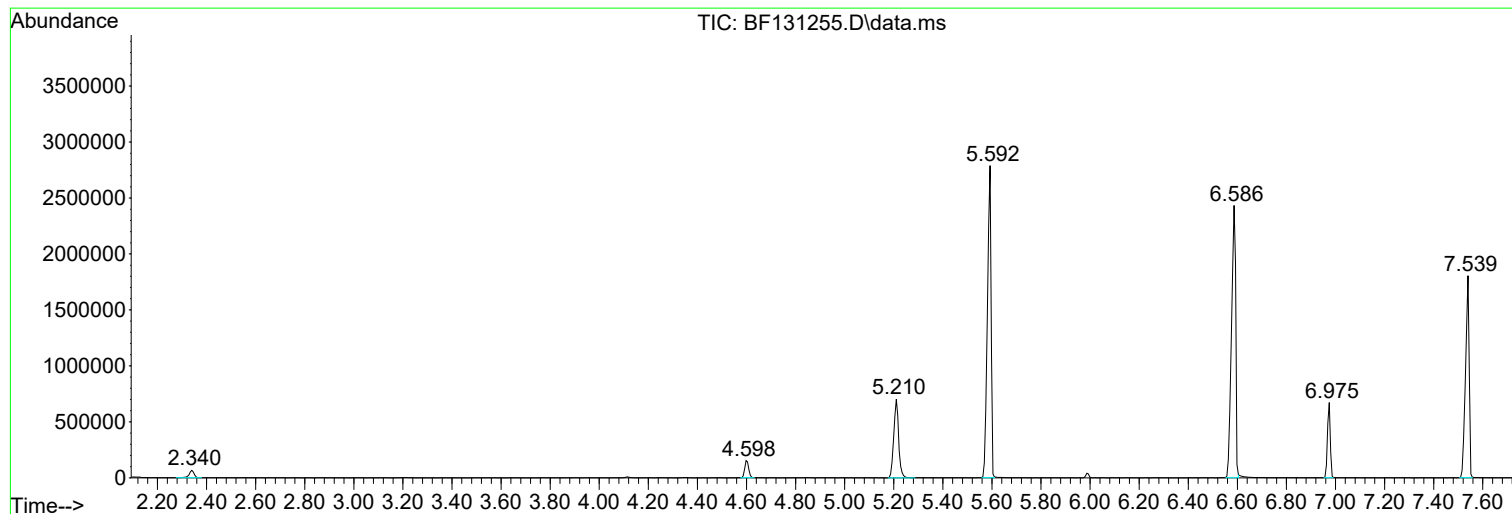
Sum of corrected areas: 22336077

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111622\
Data File : BF131255.D
Acq On : 16 Nov 2022 09:48
Operator : CG\JU
Sample : PB148901BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB148901BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111522.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\BF111622\
Data File : BF131255.D
Acq On : 16 Nov 2022 09:48
Operator : CG\JU
Sample : PB148901BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB148901BL

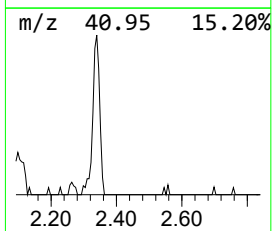
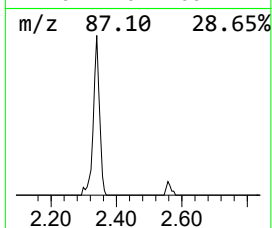
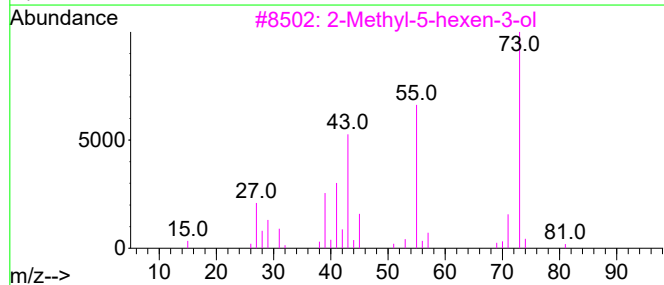
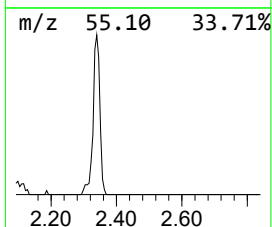
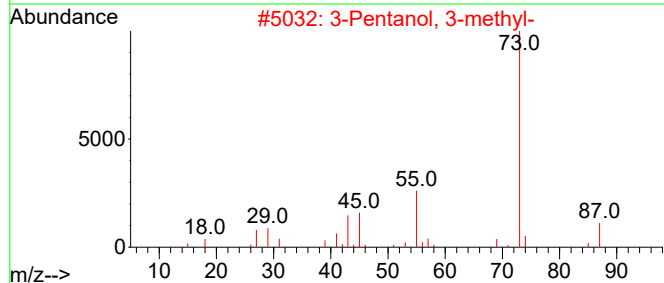
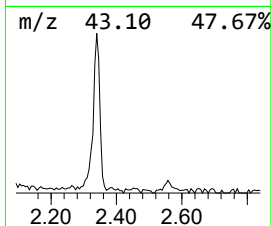
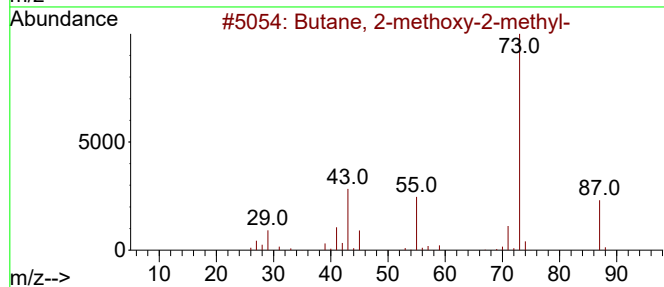
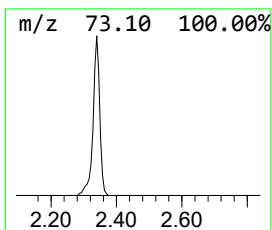
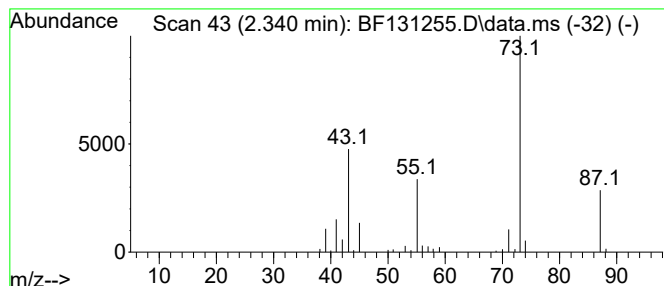
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.340	3.51 ng	94107	1,4-Dichlorobenzene-d4	6.975

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	37
3		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	28
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	25
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111622\
Data File : BF131255.D
Acq On : 16 Nov 2022 09:48
Operator : CG\JU
Sample : PB148901BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB148901BL

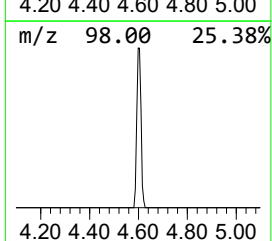
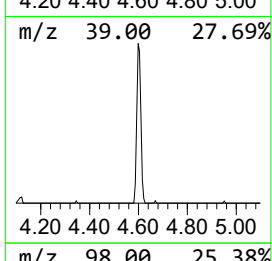
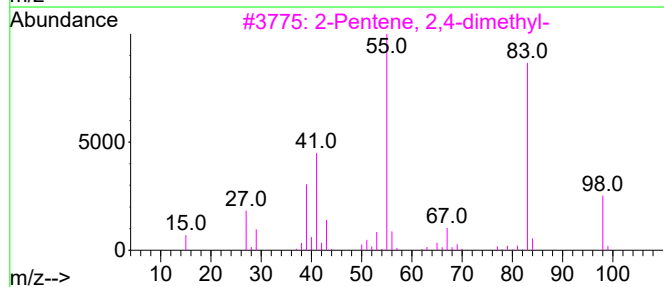
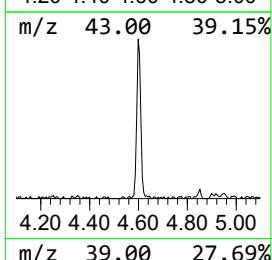
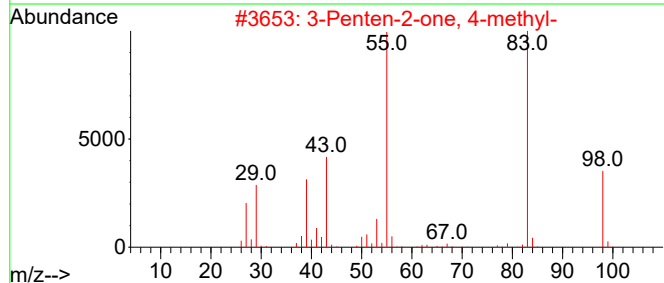
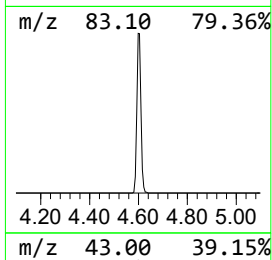
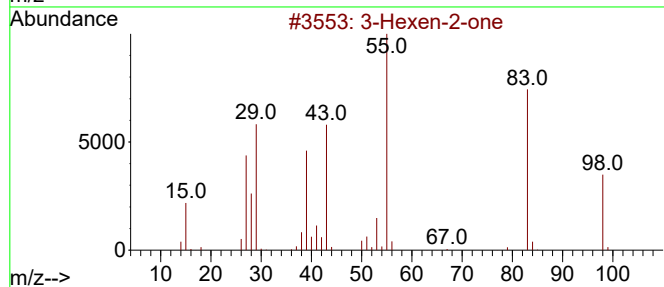
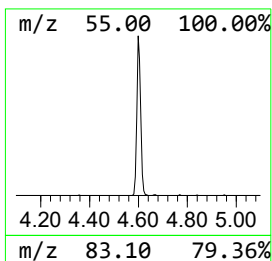
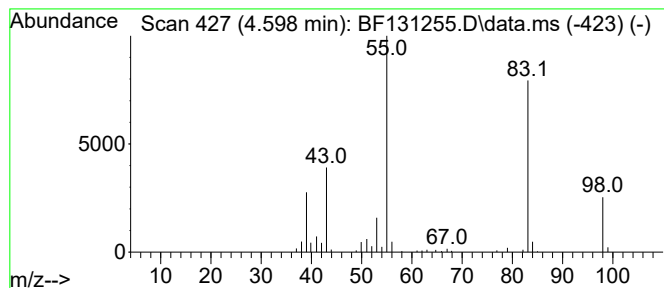
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 3-Hexen-2-one Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.598	6.46 ng	173406	1,4-Dichlorobenzene-d4	6.975

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Hexen-2-one	98	C6H10O	000763-93-9	91
2			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
3			2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	86
4			2-Pentene, 3,4-dimethyl-	98	C7H14	024910-63-2	86
5			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111622\
Data File : BF131255.D
Acq On : 16 Nov 2022 09:48
Operator : CG\JU
Sample : PB148901BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

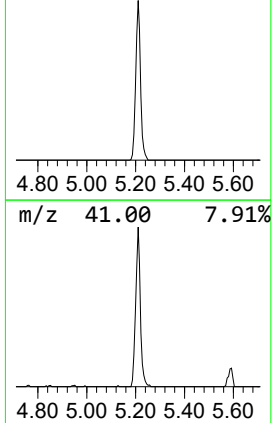
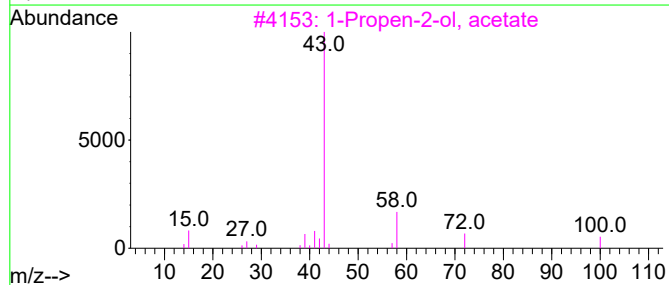
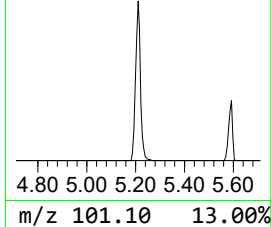
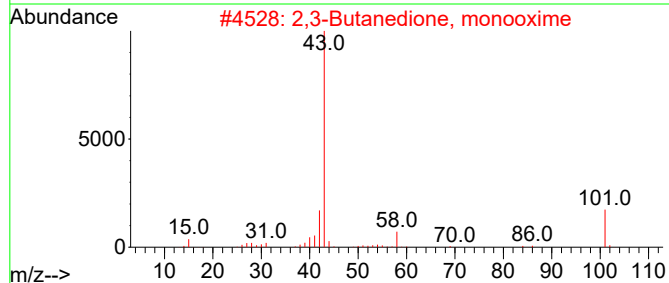
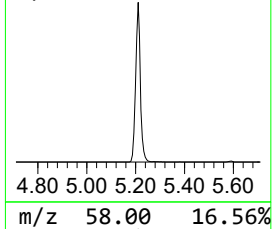
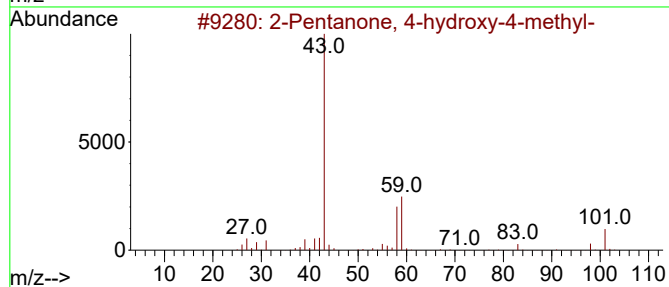
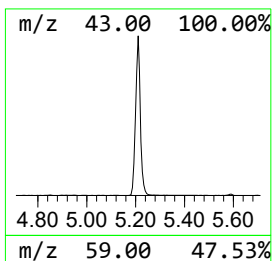
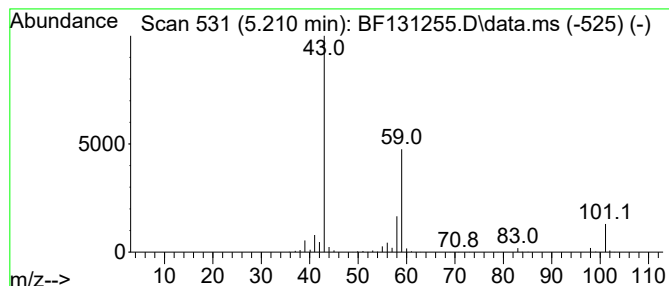
Instrument :
BNA_F
ClientSampleId :
PB148901BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
5.210	36.07 ng	968194	1,4-Dichlorobenzene-d4		6.975	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	64
2	2,3-Butanedione, monooxime		101	C4H7NO2	000057-71-6	16
3	1-Propen-2-ol, acetate		100	C5H8O2	000108-22-5	12
4	Allyl acetate		100	C5H8O2	000591-87-7	9
5	2-Propanone, 1-(1-methylethoxy)-		116	C6H12O2	042781-12-4	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111622\
Data File : BF131255.D
Acq On : 16 Nov 2022 09:48
Operator : CG\JU
Sample : PB148901BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB148901BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111522.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...	2.340	3.5	ng	94107	1	6.975	536804	20.0
3-Hexen-2-one	4.598	6.5	ng	173406	1	6.975	536804	20.0
2-Pentanone, 4-...	5.210	36.1	ng	968194	1	6.975	536804	20.0