

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113021\
 Data File : BP008158.D
 Acq On : 30 Nov 2021 14:50
 Operator : CG/JU
 Sample : PB141065BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB141065BL

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_P\Methods\8270E-BP112521.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP008158.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.011	3	4	9	rVB	92702	77379	1.14%	0.236%
2	4.934	326	331	341	rVB	232110	316143	4.66%	0.962%
3	5.393	403	409	425	rBV	2297854	3456281	50.96%	10.520%
4	6.987	669	680	696	rBV	2127853	3502174	51.64%	10.660%
5	7.805	811	819	828	rBV	458372	732439	10.80%	2.229%
6	8.963	1007	1016	1029	rBV	1380578	2328877	34.34%	7.089%
7	10.598	1286	1294	1307	rBV	551295	956822	14.11%	2.912%
8	13.069	1706	1714	1731	rBV	3130223	4754471	70.10%	14.472%
9	14.451	1941	1949	1968	rBV	814638	1250684	18.44%	3.807%
10	15.945	2196	2203	2225	rBV	2364648	3705388	54.63%	11.278%
11	17.210	2411	2418	2431	rBV	972210	1463872	21.58%	4.456%
12	19.780	2849	2855	2866	rBV	5528355	6782278	100.00%	20.644%
13	21.310	3110	3115	3122	rBV	1178510	1503120	22.16%	4.575%
14	21.427	3130	3135	3148	rBV	397612	657867	9.70%	2.002%
15	23.704	3516	3522	3532	rVB2	660002	1365873	20.14%	4.157%

Sum of corrected areas: 32853668

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113021\
Data File : BP008158.D
Acq On : 30 Nov 2021 14:50
Operator : CG/JU
Sample : PB141065BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PB141065BL

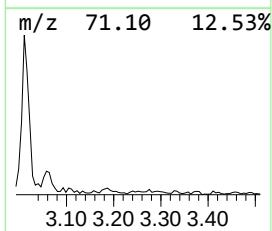
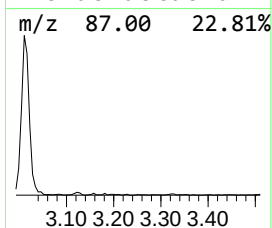
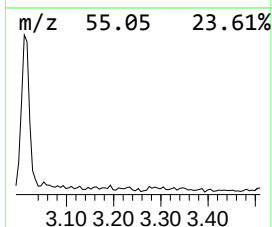
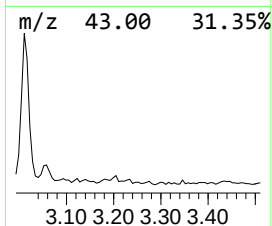
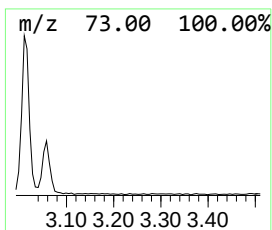
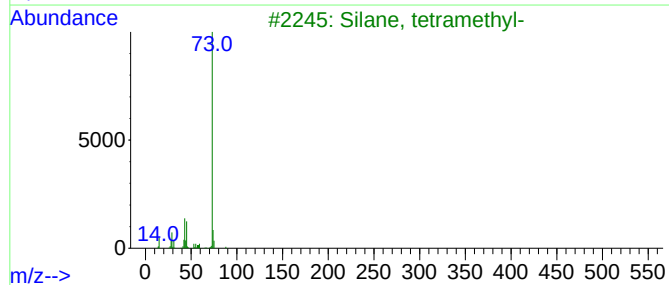
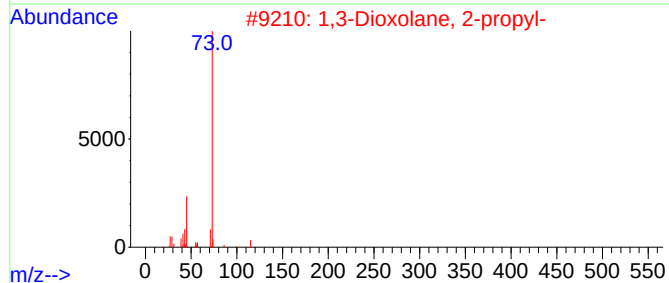
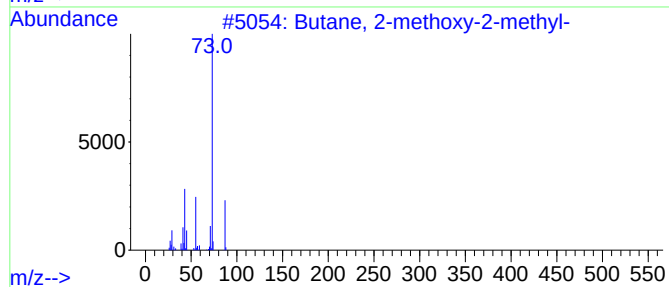
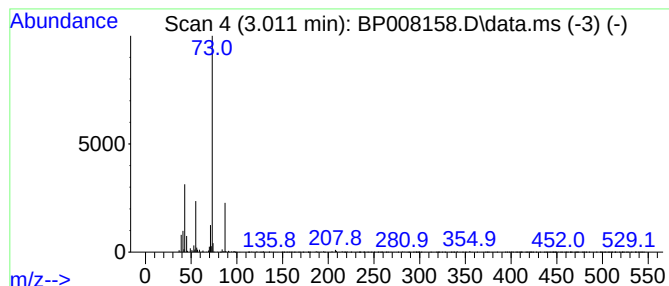
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
3.011	2.11 ng	77379	1,4-Dichlorobenzene-d4	7.805

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	59
2			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	17
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113021\
Data File : BP008158.D
Acq On : 30 Nov 2021 14:50
Operator : CG/JU
Sample : PB141065BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PB141065BL

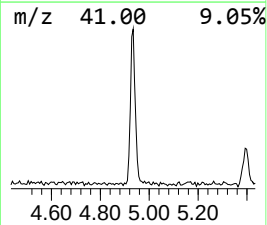
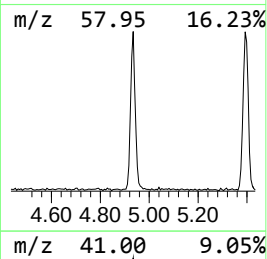
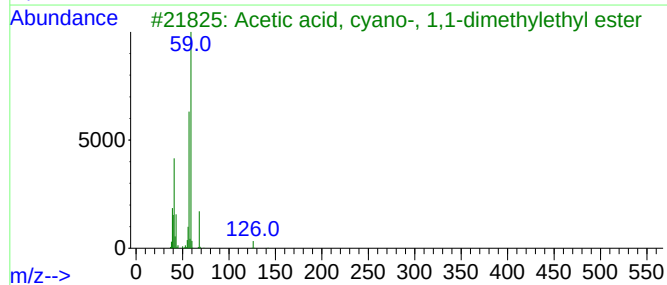
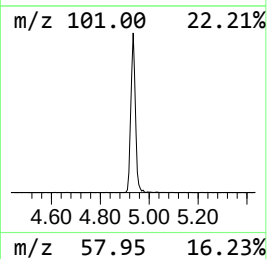
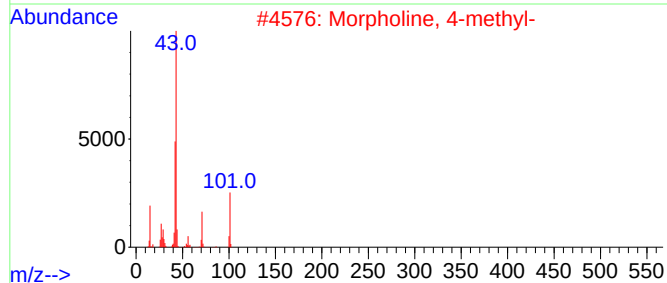
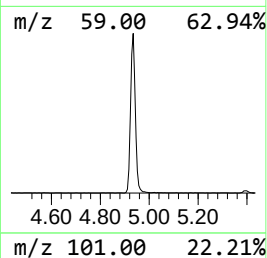
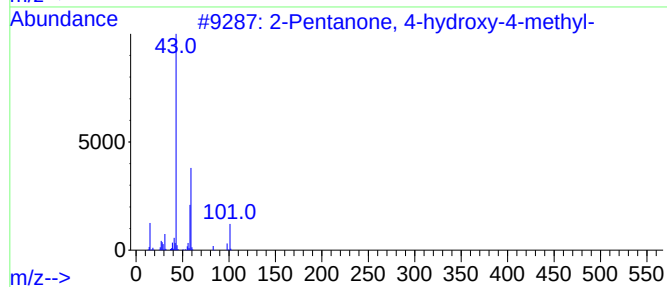
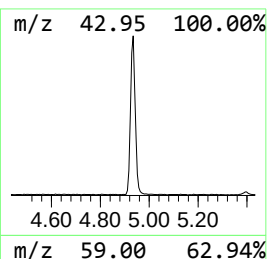
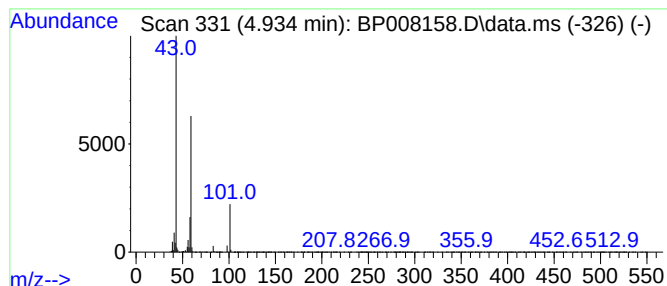
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.934	8.63 ng	316143	1,4-Dichlorobenzene-d4	7.805

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	9
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
5			4-Hydroxy-3-hexanone	116	C6H12O2	004984-85-4	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113021\
Data File : BP008158.D
Acq On : 30 Nov 2021 14:50
Operator : CG/JU
Sample : PB141065BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PB141065BL

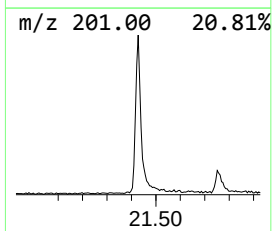
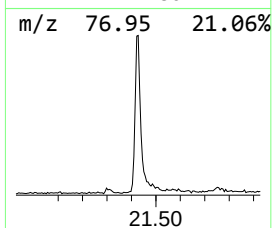
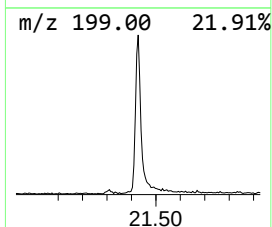
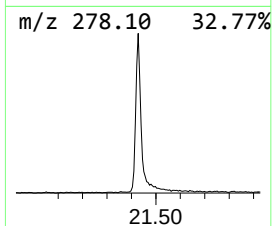
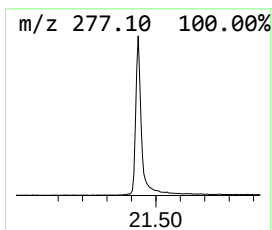
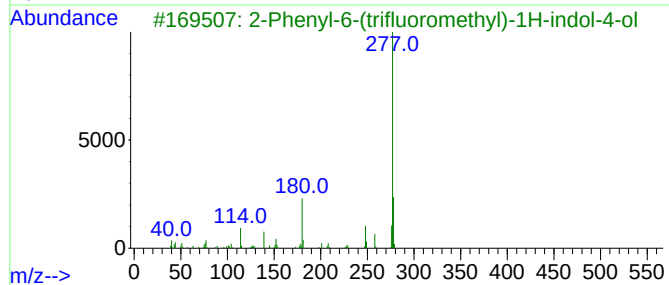
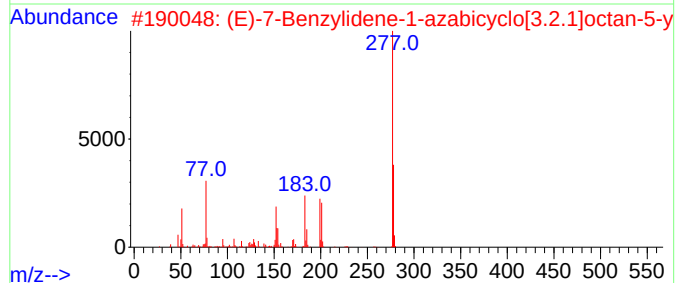
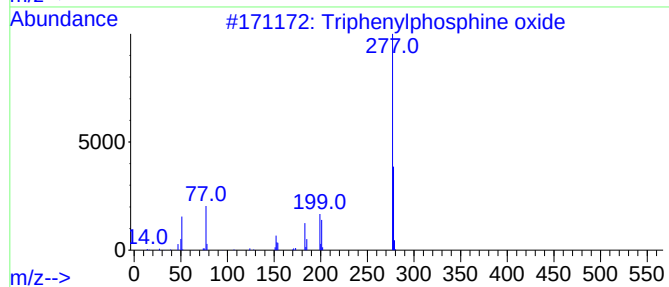
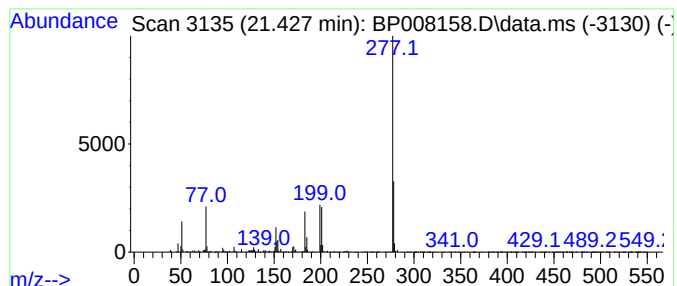
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.427	8.75 ng	657867	Chrysene-d12	21.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	95
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	58
3			2-Phenyl-6-(trifluoromethyl)-1H...	277	C15H10F3NO	1000387-59-3	43
4			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	42
5			(Carbethoxymethyl)-triphenylphos...	428	C22H22BrO2P	001530-45-6	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113021\
Data File : BP008158.D
Acq On : 30 Nov 2021 14:50
Operator : CG/JU
Sample : PB141065BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PB141065BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.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...	3.011	2.1	ng	77379	1	7.805	732439	20.0
2-Pentanone, 4-...	4.934	8.6	ng	316143	1	7.805	732439	20.0
Triphenylphosph...	21.427	8.8	ng	657867	5	21.310	1503120	20.0