

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011322\
 Data File : BP008790.D
 Acq On : 13 Jan 2022 15:10
 Operator : CG/JU
 Sample : N1119-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 NORTH-EAST-CORNER-EXCAVATION-SOUTH-SIDEWALL

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-BP010622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP008790.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.064	9	13	36	rVB	2718963	3299009	10.83%	3.402%
2	5.446	412	418	431	rBV	4020417	6127023	20.11%	6.318%
3	7.040	681	689	709	rBV	3599267	6163950	20.23%	6.356%
4	7.863	821	829	837	rBV	1026269	1677074	5.50%	1.729%
5	9.022	1017	1026	1042	rBV	2317217	4053972	13.31%	4.180%
6	10.663	1298	1305	1323	rBV	1220188	2197666	7.21%	2.266%
7	13.128	1716	1724	1739	rBV	6133982	9779019	32.09%	10.084%
8	14.498	1950	1957	1981	rBV	1736383	2905210	9.53%	2.996%
9	15.992	2204	2211	2233	rBV	3990472	7157212	23.49%	7.380%
10	17.257	2419	2426	2439	rBV	2101501	3323384	10.91%	3.427%
11	19.816	2855	2861	2875	rBV	9831010	12362026	40.57%	12.747%
12	21.057	3069	3072	3080	rBV4	232989	346467	1.14%	0.357%
13	21.345	3116	3121	3129	rBV	2670279	3544515	11.63%	3.655%
14	21.463	3135	3141	3166	rBV	18182330	30469040	100.00%	31.419%
15	23.768	3527	3533	3546	rVB2	1632418	3572337	11.72%	3.684%

Sum of corrected areas: 96977904

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011322\
Data File : BP008790.D
Acq On : 13 Jan 2022 15:10
Operator : CG/JU
Sample : N1119-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
NORTH-EAST-CORNER-EXCAVATION-SOUTH-SIDEWALL

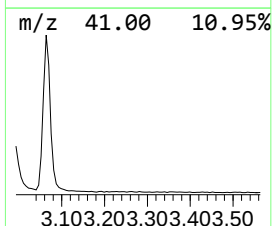
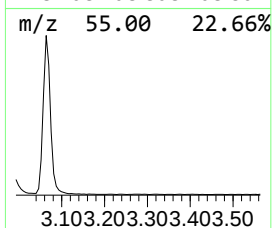
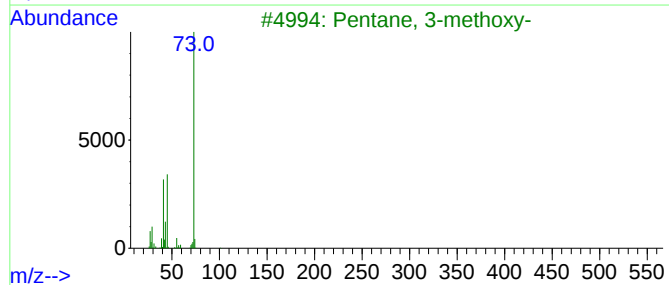
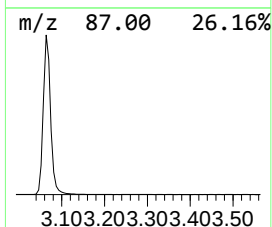
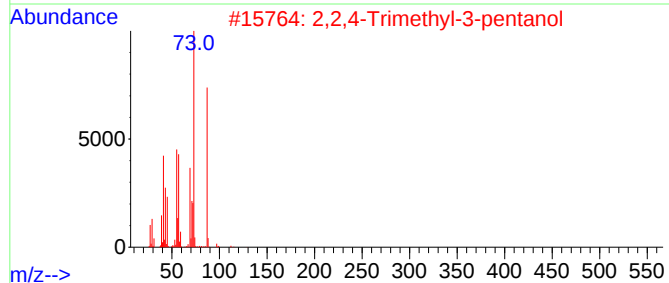
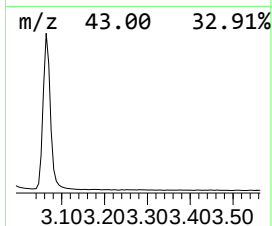
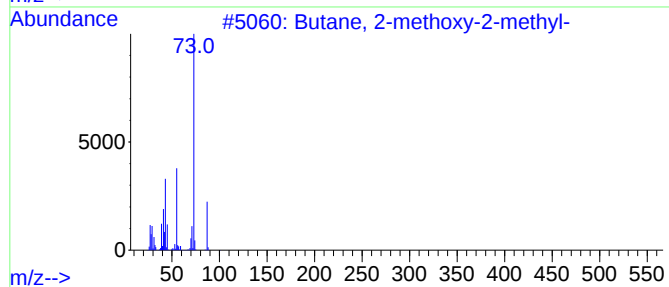
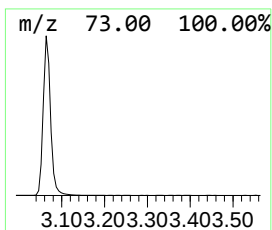
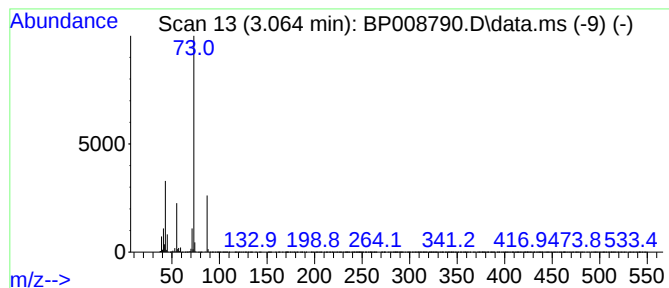
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
3.064	39.34 ng	3299010	1,4-Dichlorobenzene-d4	7.863

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			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011322\
Data File : BP008790.D
Acq On : 13 Jan 2022 15:10
Operator : CG/JU
Sample : N1119-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
NORTH-EAST-CORNER-EXCAVATION-SOUTH-SIDEWALL

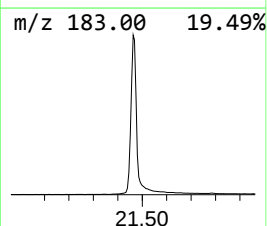
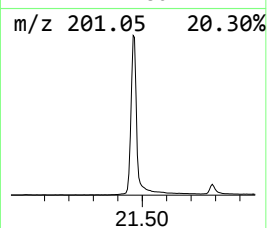
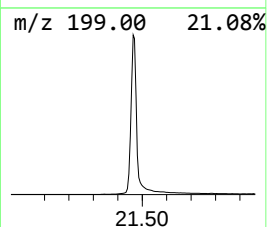
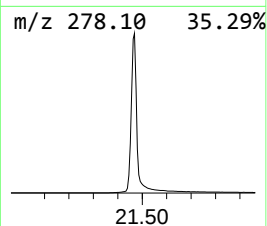
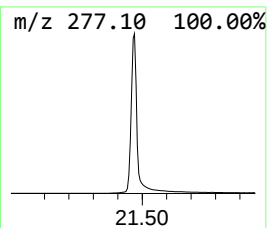
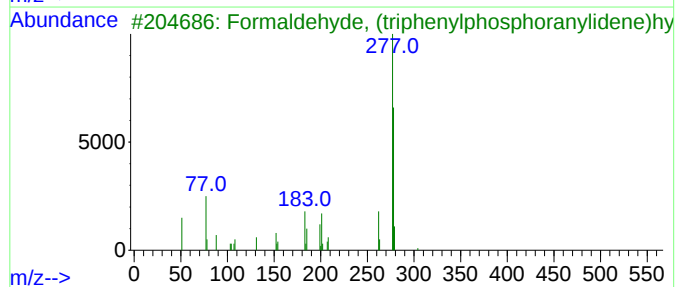
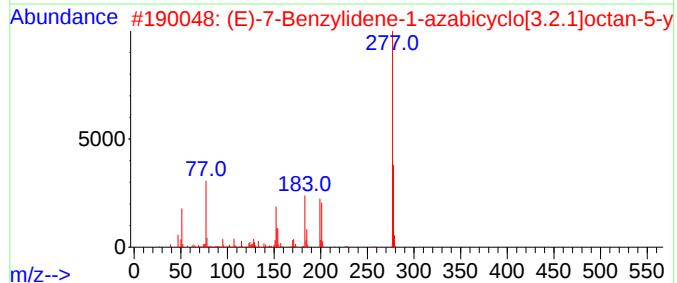
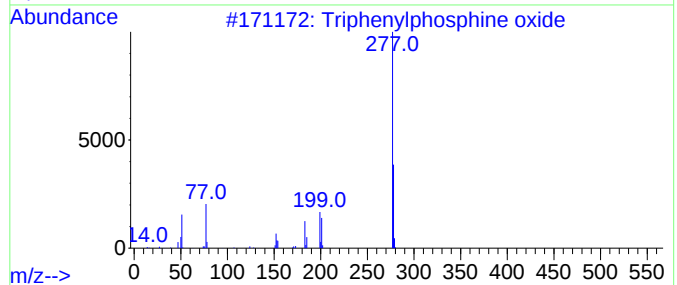
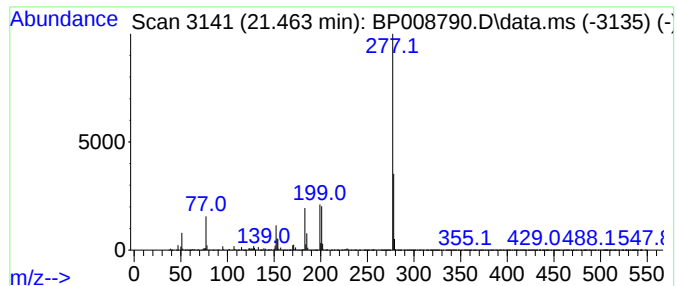
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.463	171.92 ng	30469000	Chrysene-d12	21.345

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	91
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	32
4			5-Methyl-8-phenylfuro[3',2':5,6]...	277	C16H11N3O2	1000460-07-9	23
5			[1,2,4]Triazolo[1,5-a]pyrimidine...	278	C15H14N6	1000350-69-0	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011322\
Data File : BP008790.D
Acq On : 13 Jan 2022 15:10
Operator : CG/JU
Sample : N1119-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :

BNA_P

ClientSampleId :

NORTH-EAST-CORNER-EXCAVATION-SOUTH-SIDEWALL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.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...	3.064	39.3	ng	3299010	1	7.863	1677070	20.0
Triphenylphosph...	21.463	171.9	ng	30469000	5	21.345	3544520	20.0