

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062221\
 Data File : BP006017.D
 Acq On : 22 Jun 2021 21:57
 Operator : CG/JU
 Sample : M2748-14
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB-10-AOC-2

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-BP060821.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP006017.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.028	326	330	337	rBV	30553	46113	1.30%	0.307%
2	5.493	402	409	427	rBV	763652	1209343	33.98%	8.056%
3	7.093	674	681	706	rBV	676861	1181017	33.18%	7.867%
4	7.922	815	822	830	rBV	225687	367915	10.34%	2.451%
5	9.087	1010	1020	1038	rBV	395170	733653	20.61%	4.887%
6	10.722	1291	1298	1315	rBV	270966	488070	13.71%	3.251%
7	11.987	1505	1513	1525	rBV2	23013	57729	1.62%	0.385%
8	13.175	1708	1715	1736	rBV	1203252	1848065	51.92%	12.310%
9	13.969	1844	1850	1866	rBV3	26148	56069	1.58%	0.373%
10	14.551	1939	1949	1972	rBV	390281	658953	18.51%	4.389%
11	16.039	2193	2202	2230	rBV	840788	1489868	41.86%	9.924%
12	17.298	2408	2416	2432	rBV	460413	804654	22.61%	5.360%
13	19.839	2843	2848	2868	rBV	2813948	3559373	100.00%	23.710%
14	21.074	3053	3058	3068	rBV3	102604	228174	6.41%	1.520%
15	21.369	3103	3108	3118	rBV	773126	1110571	31.20%	7.398%
16	23.774	3510	3517	3532	rVB	510720	1172607	32.94%	7.811%

Sum of corrected areas: 15012174

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062221\
Data File : BP006017.D
Acq On : 22 Jun 2021 21:57
Operator : CG/JU
Sample : M2748-14
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SB-10-AOC-2

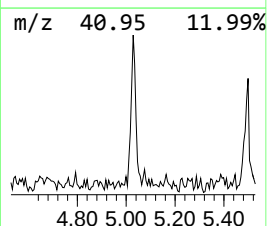
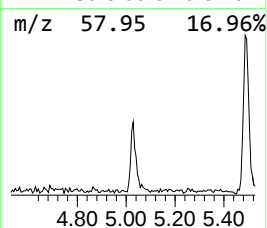
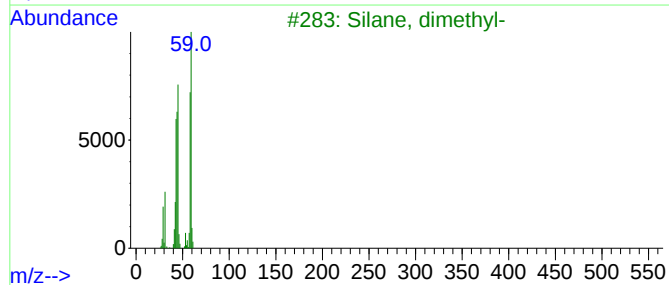
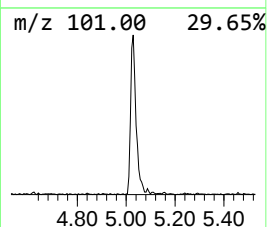
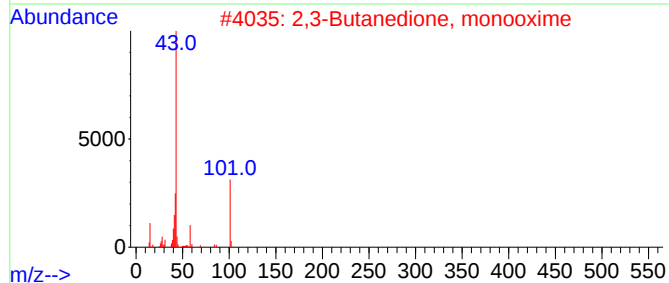
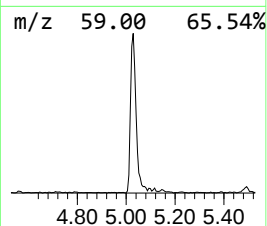
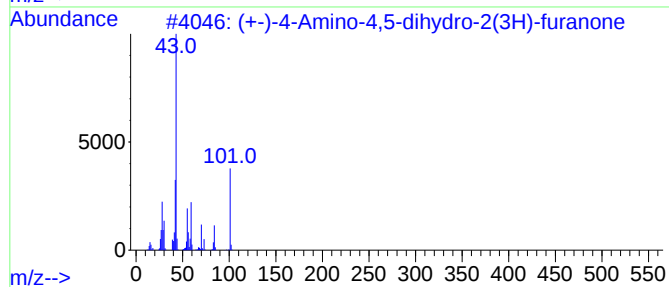
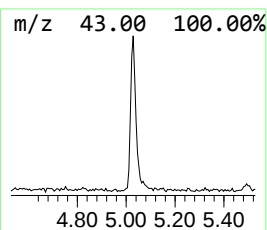
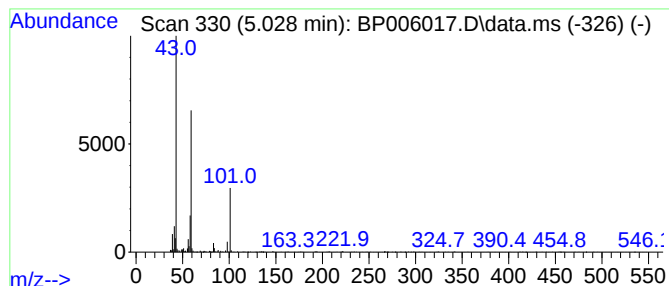
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown5.028 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.028	2.51 ng	46113	1,4-Dichlorobenzene-d4	7.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	32		
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9		
3	Silane, dimethyl-	60	C2H8Si	001111-74-6	9		
4	Butane, 2-methoxy-	88	C5H12O	006795-87-5	9		
5	Oxirane, tetramethyl-	100	C6H12O	005076-20-0	9		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062221\
Data File : BP006017.D
Acq On : 22 Jun 2021 21:57
Operator : CG/JU
Sample : M2748-14
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SB-10-AOC-2

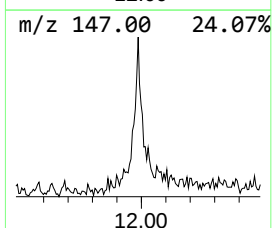
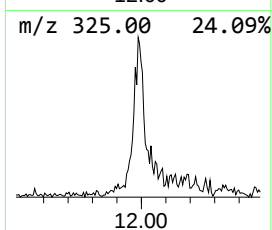
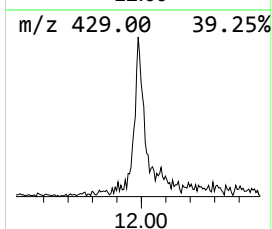
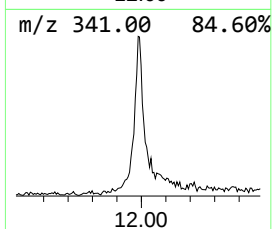
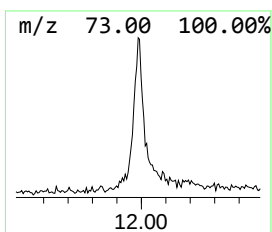
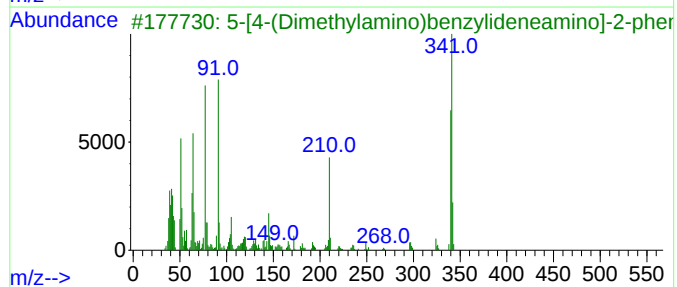
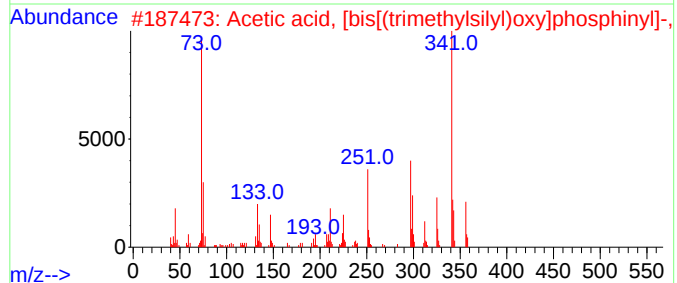
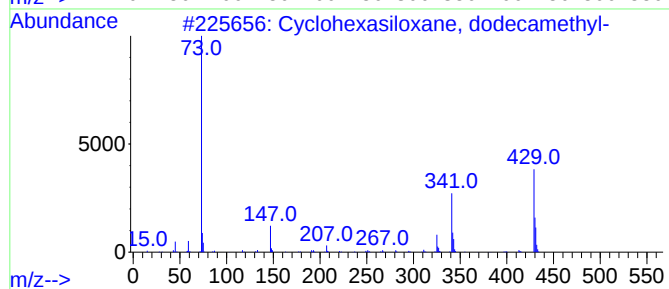
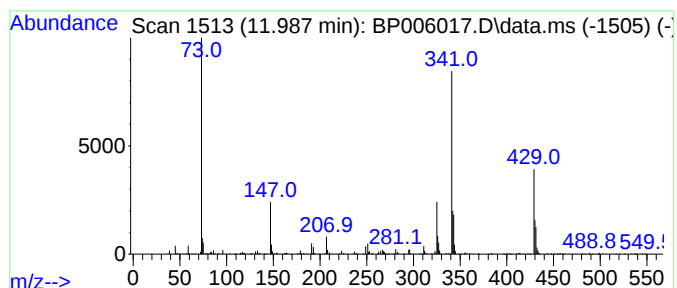
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Cyclohexasiloxane, dodecane... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.987	2.37 ng	57729	Naphthalene-d8	10.722

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexasiloxane, dodecamethyl-	444	C12H36O6Si6	000540-97-6	91
2			Acetic acid, [bis[(trimethylsilyl...]	356	C11H29O5PSi3	053044-27-2	38
3			5-[4-(Dimethylamino)benzylideneamino]-2-phenyl	341	C21H19N5	299928-54-4	35
4			5-Amino-7-(4-methoxy-phenyl)-2-pyridyl	341	C20H15N5O	1000294-65-4	35
5			4-(4-Chlorophenyl)-2,6-diphenylp...	341	C23H16ClN	001498-82-4	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062221\
Data File : BP006017.D
Acq On : 22 Jun 2021 21:57
Operator : CG/JU
Sample : M2748-14
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SB-10-AOC-2

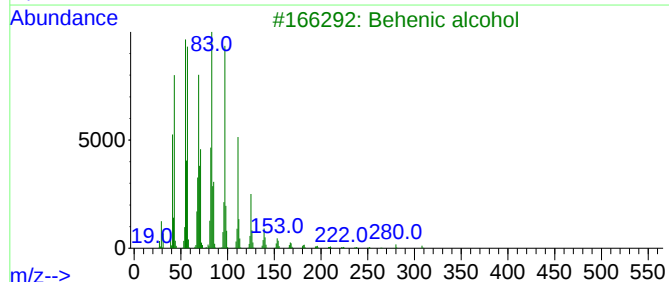
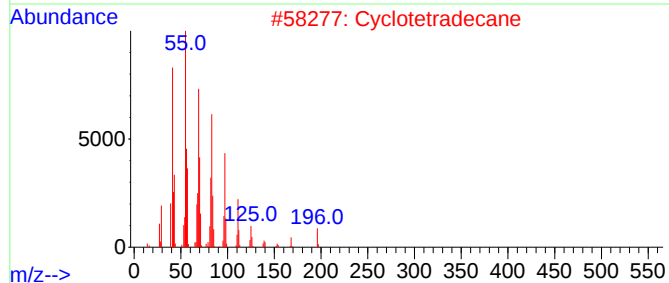
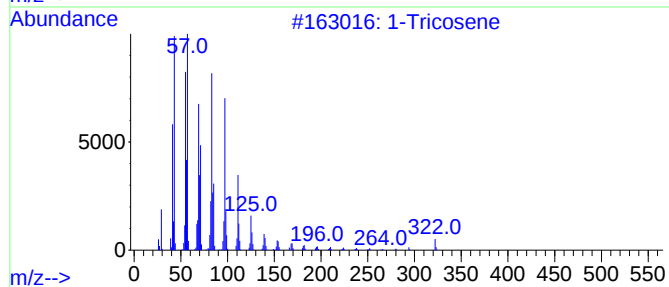
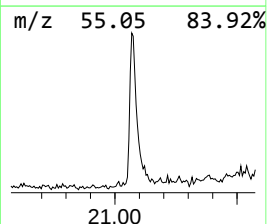
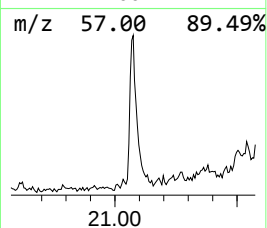
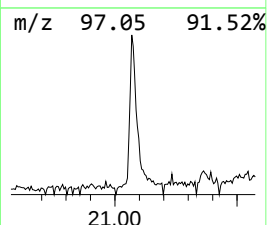
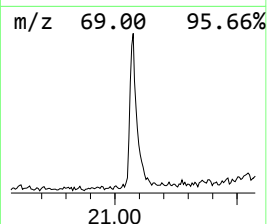
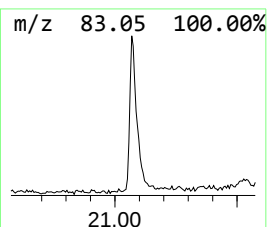
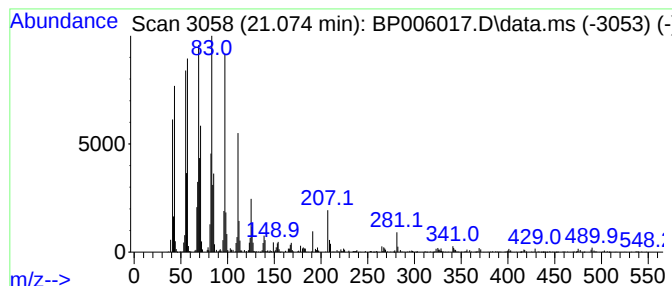
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 1-Tricosene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.074	4.11 ng	228174	Chrysene-d12	21.369

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tricosene			322	C23H46	018835-32-0	99
2	Cyclotetradecane			196	C14H28	000295-17-0	97
3	Behenic alcohol			326	C22H46O	000661-19-8	93
4	1-Heneicosyl formate			340	C22H44O2	077899-03-7	93
5	n-Nonadecanol-1			284	C19H40O	001454-84-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062221\
Data File : BP006017.D
Acq On : 22 Jun 2021 21:57
Operator : CG/JU
Sample : M2748-14
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SB-10-AOC-2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.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
unknown5.028	5.028	2.5	ng	46113	1	7.922	367915	20.0
Cyclohexasiloxa...	11.987	2.4	ng	57729	2	10.722	488070	20.0
1-Tricosene	21.074	4.1	ng	228174	5	21.369	1110570	20.0