

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032922\
 Data File : BP009601.D
 Acq On : 29 Mar 2022 19:04
 Operator : CG/JU
 Sample : N2149-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PILE-LINDEN-PROPANE

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-BP031722.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP009601.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.364	398	404	426	rBV	3240792	5764727	22.79%	6.060%
2	6.952	666	674	699	rBV	3059989	5981853	23.65%	6.289%
3	7.758	804	811	823	rBV	767803	1396828	5.52%	1.468%
4	8.916	1001	1008	1030	rBV	1973691	3863673	15.27%	4.062%
5	10.552	1277	1286	1302	rBV	954823	1926963	7.62%	2.026%
6	13.028	1699	1707	1721	rBV	5474899	9020558	35.66%	9.483%
7	14.404	1934	1941	1950	rBV	1575961	2610803	10.32%	2.745%
8	15.910	2189	2197	2221	rBV	4351910	7451872	29.46%	7.834%
9	17.169	2405	2411	2426	rBV	2020321	3320830	13.13%	3.491%
10	18.081	2562	2566	2574	rBV2	144516	264736	1.05%	0.278%
11	19.198	2751	2756	2766	rBV	307443	514256	2.03%	0.541%
12	19.551	2808	2816	2826	rBV2	292713	664614	2.63%	0.699%
13	19.751	2844	2850	2864	rBV	10259979	13942107	55.12%	14.657%
14	21.022	3061	3066	3071	rBV	500735	990272	3.91%	1.041%
15	21.069	3072	3074	3080	rVB	279258	407462	1.61%	0.428%
16	21.210	3094	3098	3103	rBV	267566	331391	1.31%	0.348%
17	21.286	3105	3111	3116	rBV2	3220453	5025294	19.87%	5.283%
18	21.410	3126	3132	3157	rBV	16533150	25295427	100.00%	26.593%
19	22.127	3250	3254	3259	rVB	312555	434672	1.72%	0.457%
20	22.951	3390	3394	3399	rBV	624309	1209881	4.78%	1.272%
21	23.680	3511	3518	3534	rVB	2135901	4703392	18.59%	4.945%

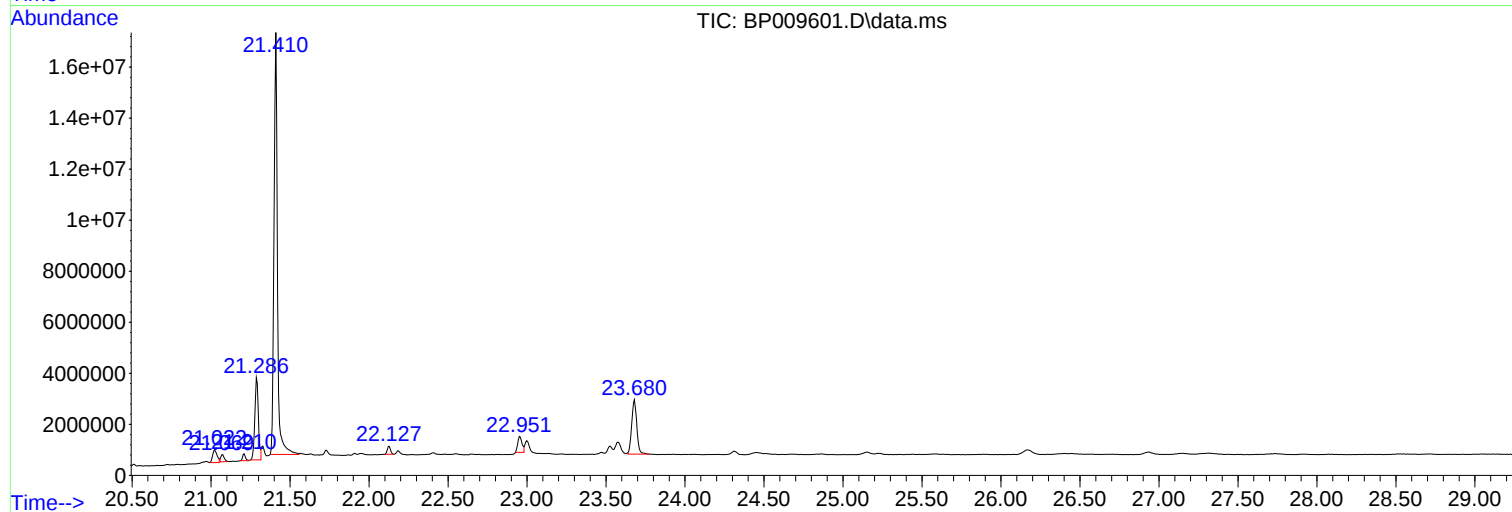
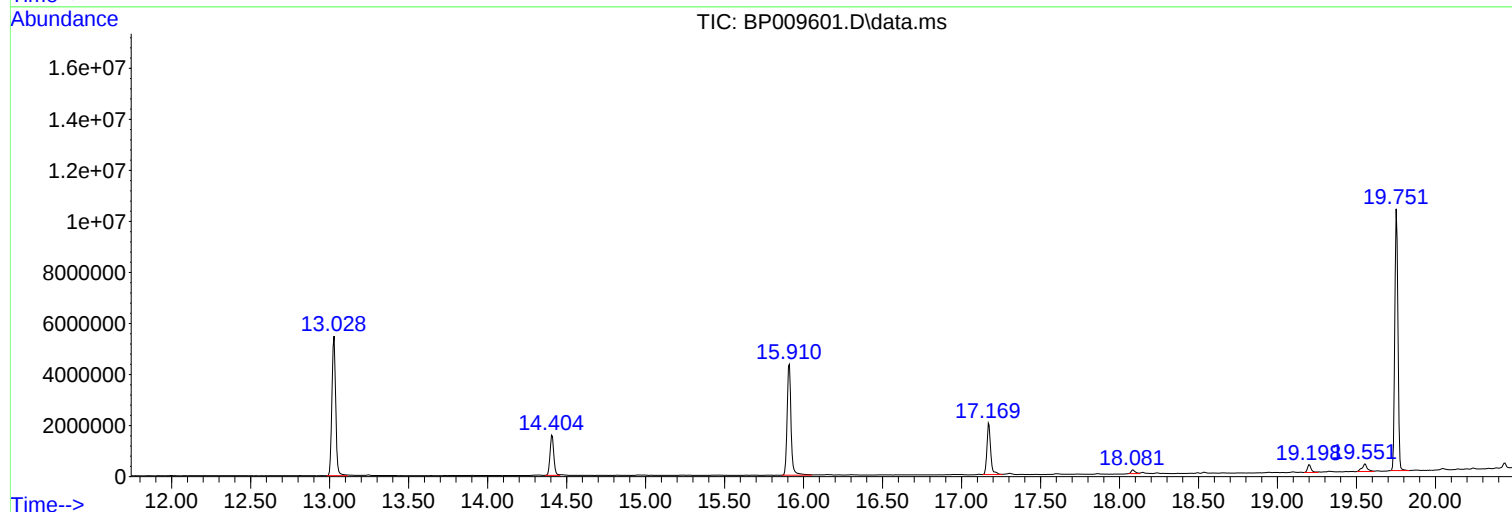
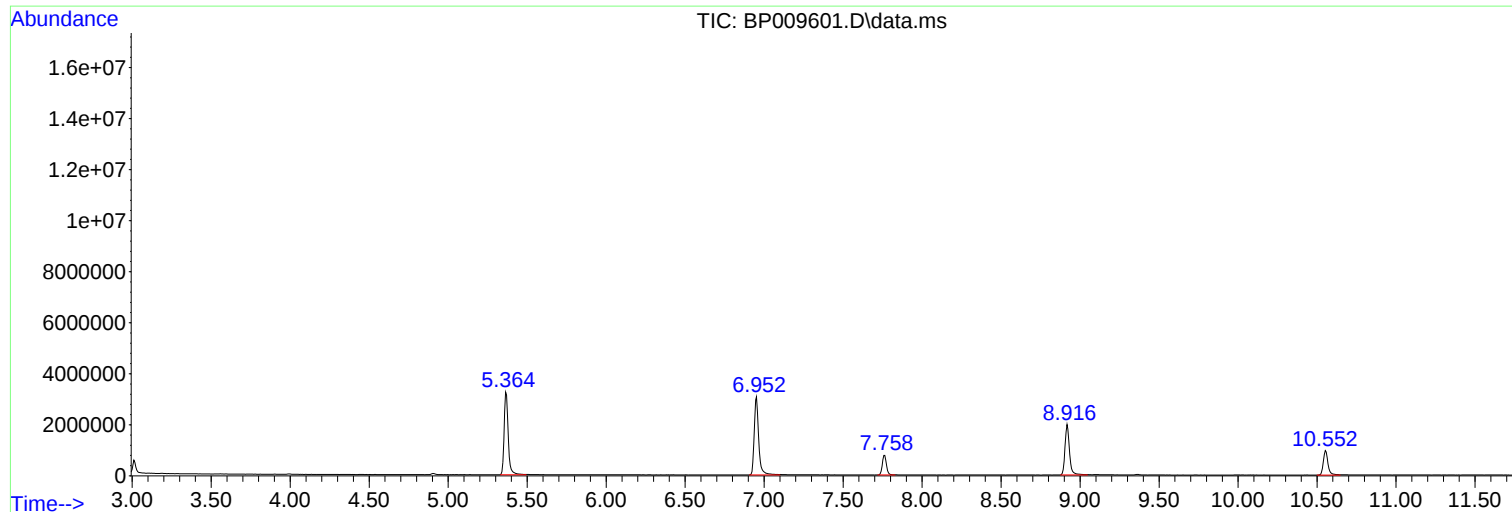
Sum of corrected areas: 95121611

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032922\
Data File : BP009601.D
Acq On : 29 Mar 2022 19:04
Operator : CG/JU
Sample : N2149-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PILE-LINDEN-PROPANE

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.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_P\Data\BP032922\
Data File : BP009601.D
Acq On : 29 Mar 2022 19:04
Operator : CG/JU
Sample : N2149-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PILE-LINDEN-PROPANE

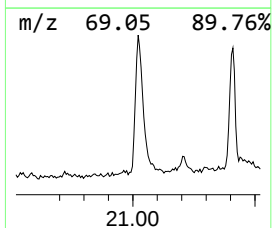
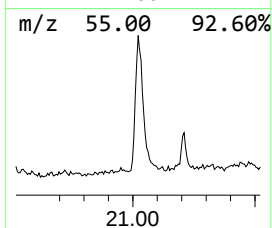
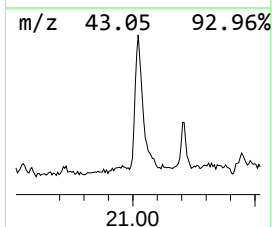
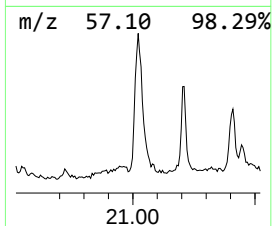
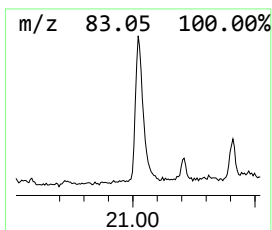
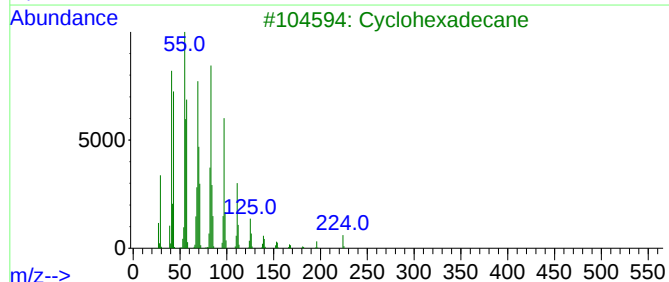
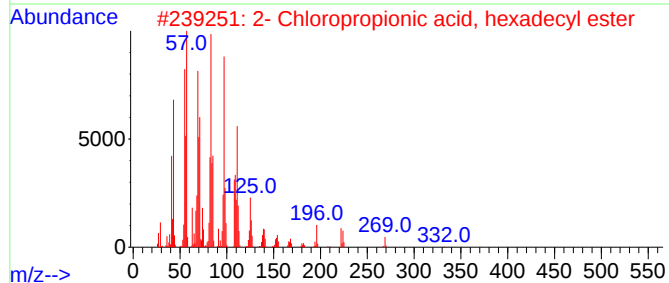
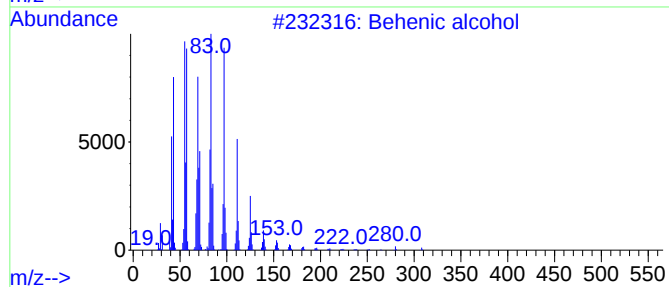
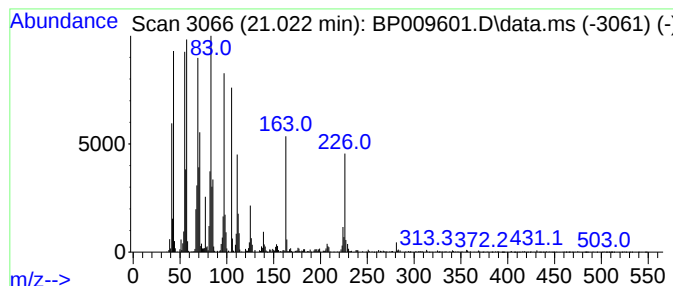
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Behenic alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.022	3.94 ng	990272	Chrysene-d12	21.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Behenic alcohol	326	C22H46O	000661-19-8	90
2			2- Chloropropionic acid, hexadec...	332	C19H37ClO2	086711-81-1	90
3			Cyclohexadecane	224	C16H32	000295-65-8	90
4			1-Hexacosene	364	C26H52	018835-33-1	86
5			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032922\
Data File : BP009601.D
Acq On : 29 Mar 2022 19:04
Operator : CG/JU
Sample : N2149-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PILE-LINDEN-PROPANE

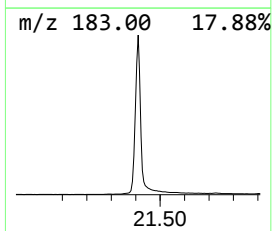
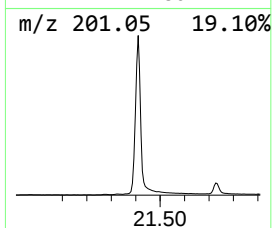
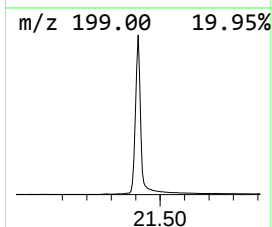
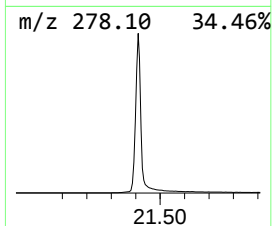
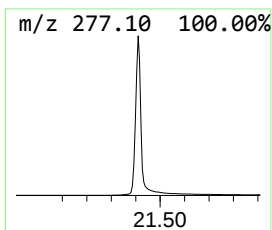
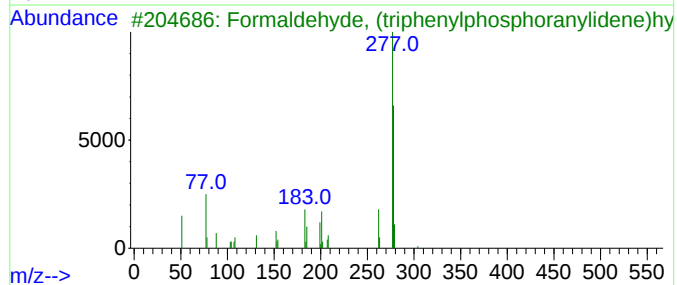
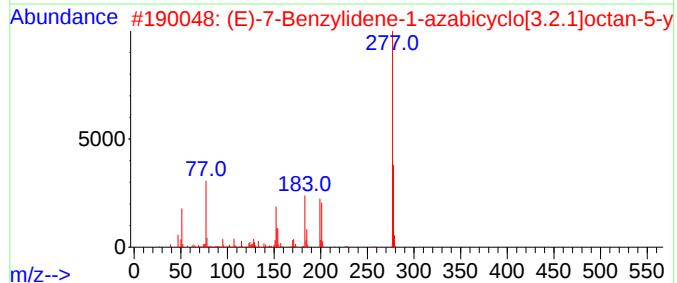
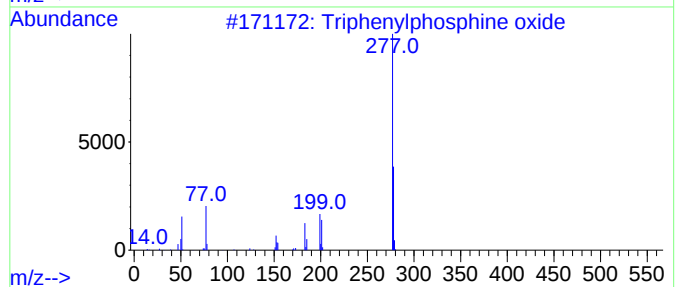
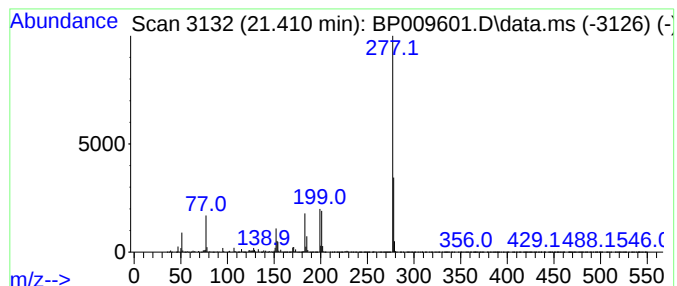
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
21.410	100.67 ng	25295400	Chrysene-d12	21.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	93
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	91
3			Formaldehyde, (triphenylphosphor...]	304	C19H17N2P	015990-54-2	47
4			5-Methyl-8-phenylfuro[3',2':5,6]...	277	C16H11N3O2	1000460-07-9	25
5			Thiophene-3-carbonitrile, 4-(4-m...	277	C13H11NO2S2	1000268-75-0	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032922\
Data File : BP009601.D
Acq On : 29 Mar 2022 19:04
Operator : CG/JU
Sample : N2149-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PILE-LINDEN-PROPANE

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.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
Behenic alcohol	21.022	3.9	ng	990272	5	21.286	5025290	20.0
Triphenylphosph...	21.410	100.7	ng	25295400	5	21.286	5025290	20.0