

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052022\
 Data File : BF128369.D
 Acq On : 20 May 2022 17:39
 Operator : CG\JU
 Sample : N2939-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B3-WATER

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-BF052022.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128369.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.475	539	542	553	rBV	1213501	1237972	42.58%	7.920%
2	6.487	711	714	726	rBV	902170	798375	27.46%	5.107%
3	6.857	773	777	785	rBV	708482	569618	19.59%	3.644%
4	7.428	869	874	877	rBV	1685517	1765791	60.74%	11.296%
5	8.139	991	995	998	rBV	891442	732805	25.21%	4.688%
6	9.216	1173	1178	1181	rBV	3333211	2907172	100.00%	18.598%
7	9.898	1290	1294	1297	rBV	986524	816715	28.09%	5.225%
8	10.692	1425	1429	1438	rBV	2051151	1853416	63.75%	11.857%
9	11.392	1544	1548	1551	rBV	895103	817764	28.13%	5.232%
10	11.910	1631	1636	1640	rBV	51242	62984	2.17%	0.403%
11	12.980	1813	1818	1821	rBV	2797257	2623218	90.23%	16.782%
12	13.898	1970	1974	1984	rBV6	26991	61969	2.13%	0.396%
13	14.039	1994	1998	2009	rBV	699072	604968	20.81%	3.870%
14	14.127	2009	2013	2017	rBV	85308	92636	3.19%	0.593%
15	15.527	2245	2251	2259	rVB	423819	565517	19.45%	3.618%
16	15.957	2320	2324	2331	rVB2	28672	40336	1.39%	0.258%
17	16.468	2406	2411	2417	rVB	26167	43944	1.51%	0.281%
18	17.062	2507	2512	2523	rVB2	18312	36280	1.25%	0.232%

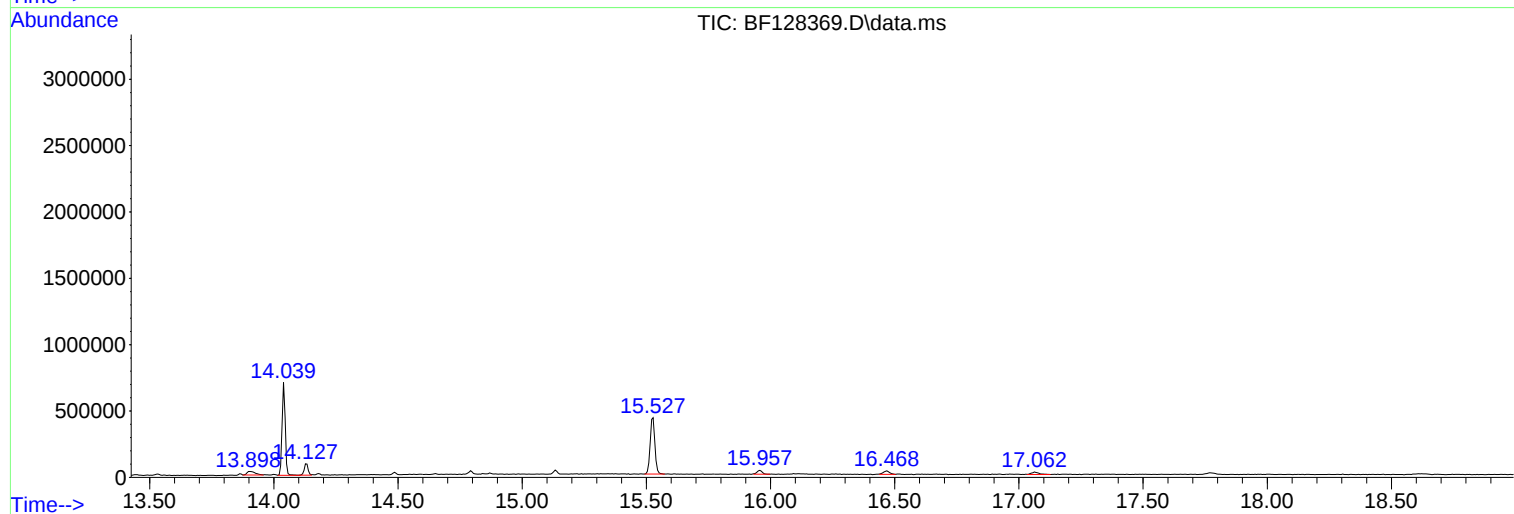
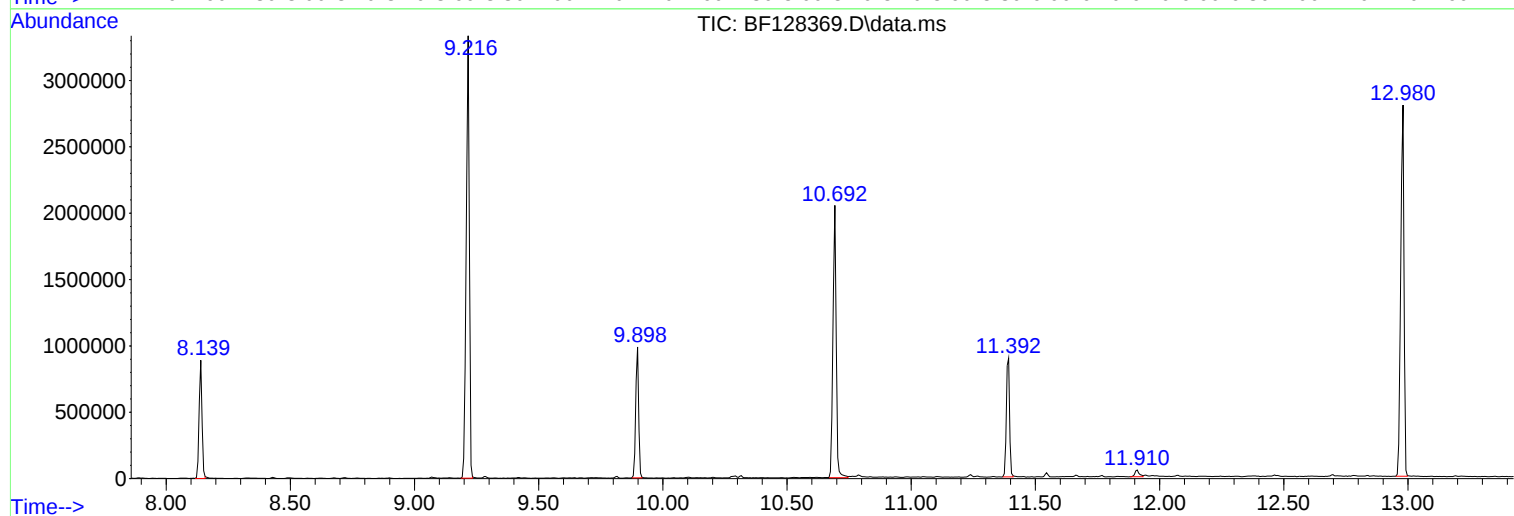
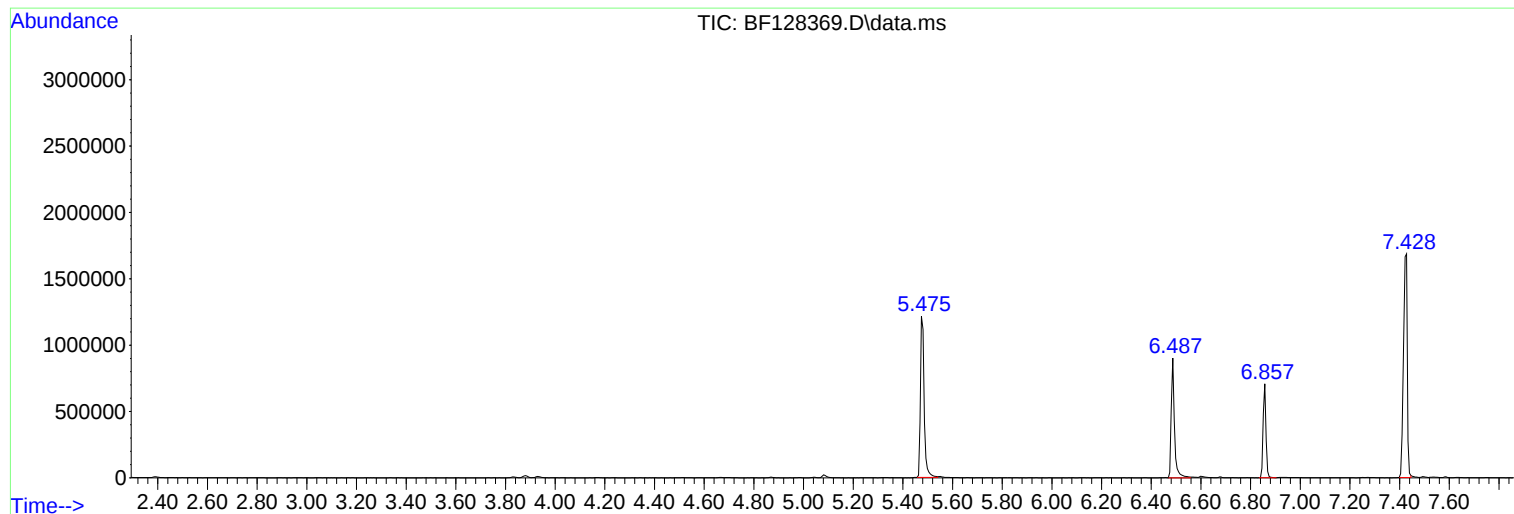
Sum of corrected areas: 15631480

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052022\
Data File : BF128369.D
Acq On : 20 May 2022 17:39
Operator : CG\JU
Sample : N2939-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B3-WATER

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052022.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\BF052022\
Data File : BF128369.D
Acq On : 20 May 2022 17:39
Operator : CG\JU
Sample : N2939-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B3-WATER

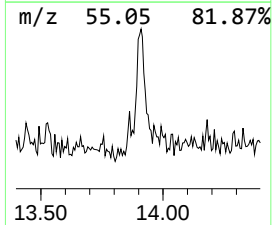
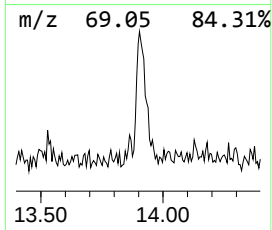
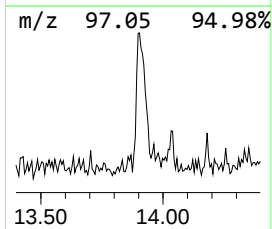
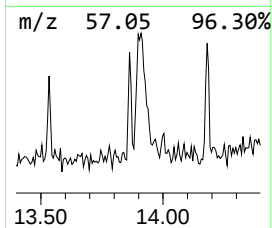
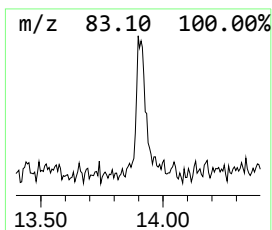
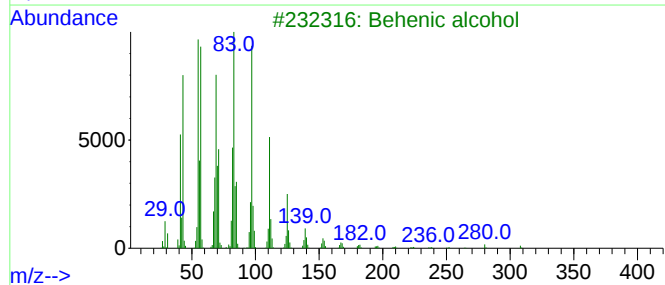
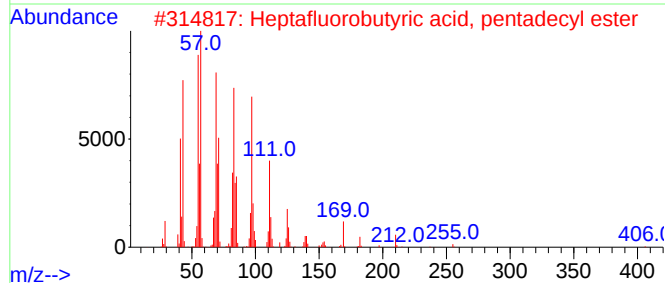
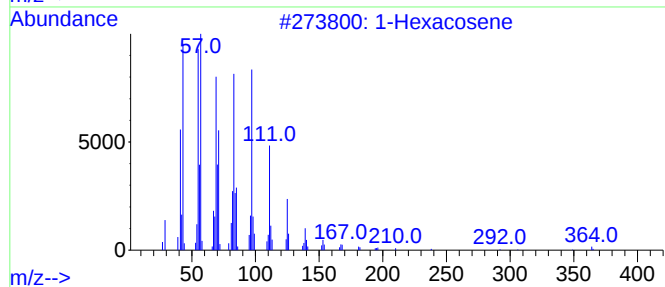
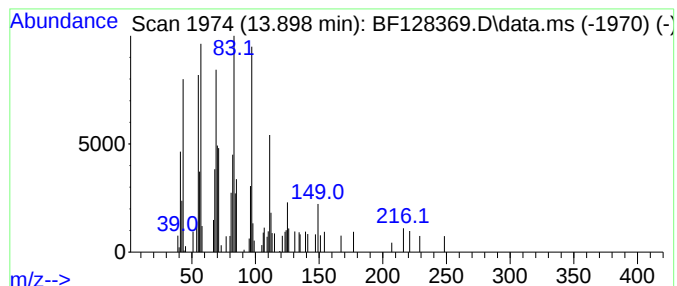
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 1-Hexacosene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.898	2.05 ng	61969	Chrysene-d12	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene			364	C26H52	018835-33-1	90
2	Heptafluorobutyric acid, pentade...			424	C19H31F7O2	959261-23-5	90
3	Behenic alcohol			326	C22H46O	000661-19-8	90
4	n-Nonadecanol-1			284	C19H40O	001454-84-8	83
5	Trifluoroacetoxy hexadecane			338	C18H33F3O2	006222-03-3	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052022\
Data File : BF128369.D
Acq On : 20 May 2022 17:39
Operator : CG\JU
Sample : N2939-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B3-WATER

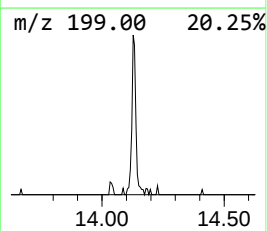
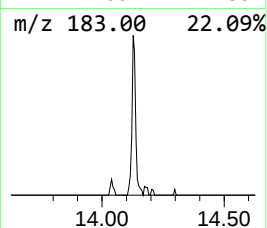
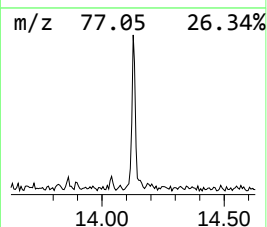
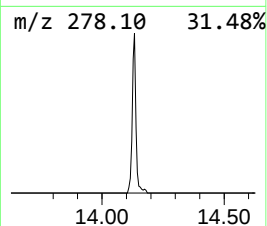
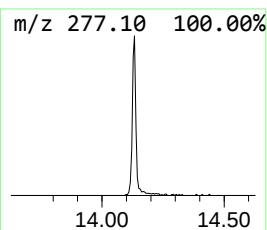
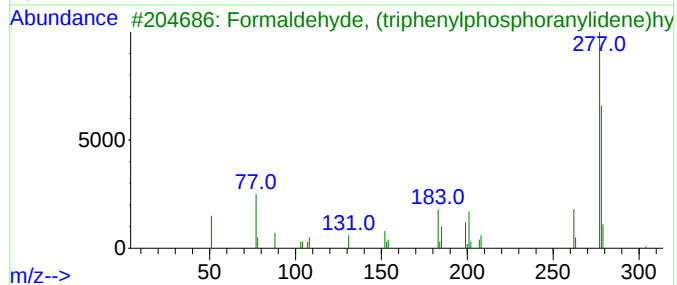
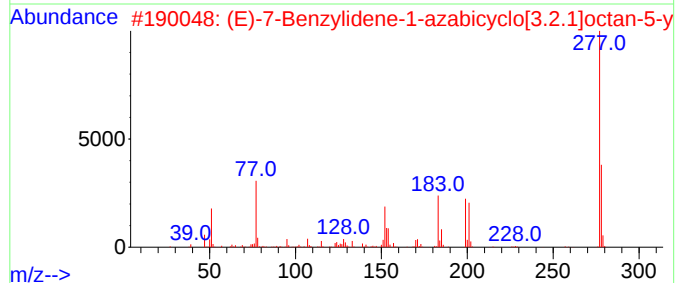
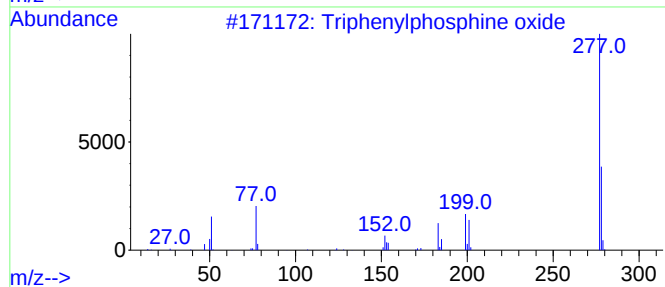
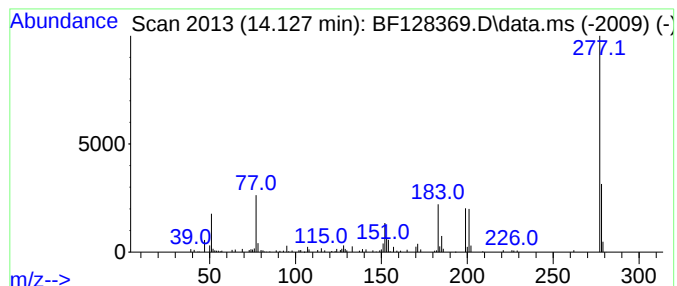
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
14.127	3.06 ng	92636	Chrysene-d12	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	94
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	76
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	50
4			Cobalt, (.eta.<5>-2,4-cyclopentad...	277	C16H15BCo	036682-12-9	38
5			Vanadium, cycloheptatrienyl-(pen...	277	C17H22V	1000155-20-5	23



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052022\
Data File : BF128369.D
Acq On : 20 May 2022 17:39
Operator : CG\JU
Sample : N2939-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B3-WATER

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052022.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
1-Hexacosene	13.898	2.0	ng	61969	5	14.039	604968	20.0
Triphenylphosph...	14.127	3.1	ng	92636	5	14.039	604968	20.0