

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061422\
 Data File : BF128804.D
 Acq On : 14 Jun 2022 17:14
 Operator : CG\JU
 Sample : N3329-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PALMYRA-RT-73-COMP-1

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-BF060222.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128804.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.998	457	461	470	rVB	68637	87850	3.30%	0.548%
2	5.422	529	533	541	rBV	2295554	2041205	76.57%	12.731%
3	6.434	701	705	718	rBV	2244601	2081098	78.07%	12.980%
4	6.775	760	763	767	rVB	606364	527065	19.77%	3.287%
5	7.345	854	860	863	rBV	1541800	1429639	53.63%	8.917%
6	8.063	977	982	985	rBV	780598	673961	25.28%	4.204%
7	9.139	1159	1165	1168	rBV	2938807	2665722	100.00%	16.626%
8	9.816	1275	1280	1284	rBV	855920	770615	28.91%	4.806%
9	10.610	1411	1415	1419	rBV	1556124	1381414	51.82%	8.616%
10	11.304	1529	1533	1537	rBV	812725	750812	28.17%	4.683%
11	11.839	1621	1624	1632	rBV2	40483	46552	1.75%	0.290%
12	12.898	1799	1804	1807	rBV	2501104	2047671	76.81%	12.772%
13	13.845	1959	1965	1978	rBV4	62221	214887	8.06%	1.340%
14	13.951	1979	1983	1986	rVB	506708	432646	16.23%	2.698%
15	14.045	1993	1999	2006	rBV	367986	387324	14.53%	2.416%
16	14.792	2124	2126	2130	rVB3	28048	28991	1.09%	0.181%
17	15.404	2225	2230	2238	rVB	374371	465627	17.47%	2.904%

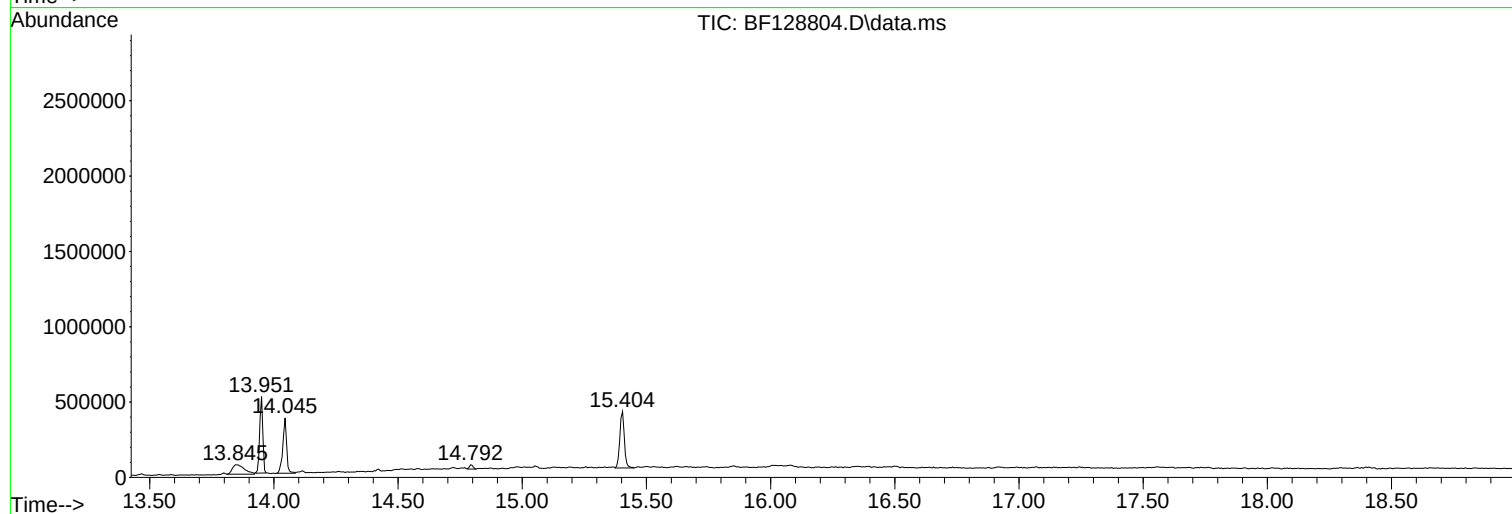
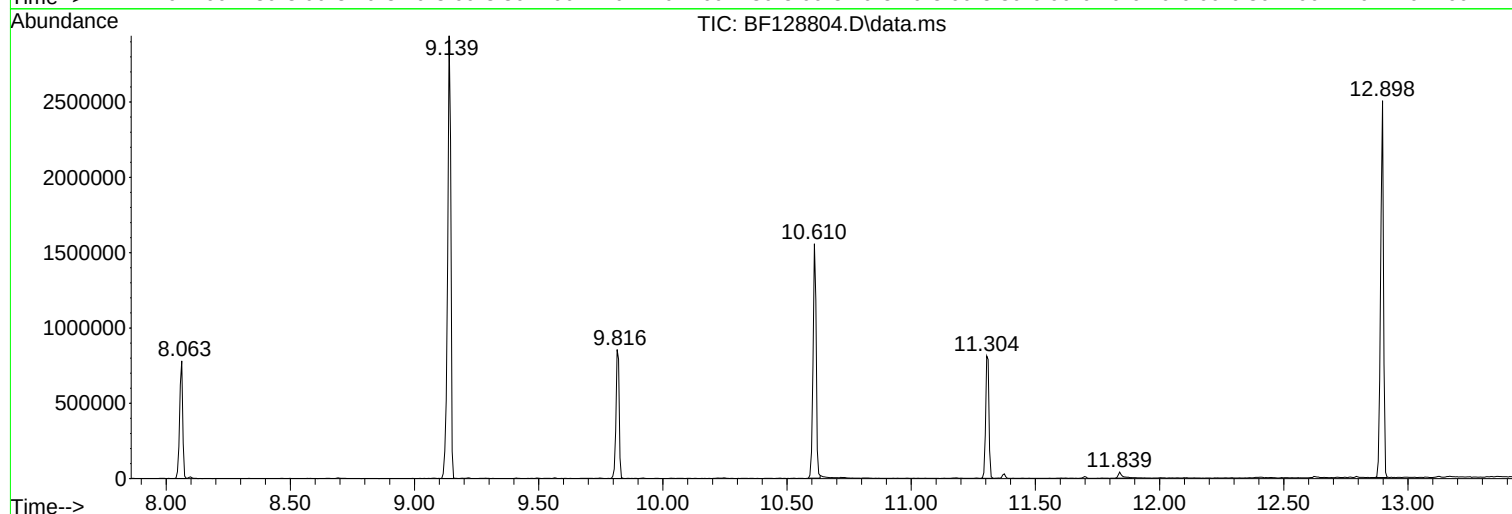
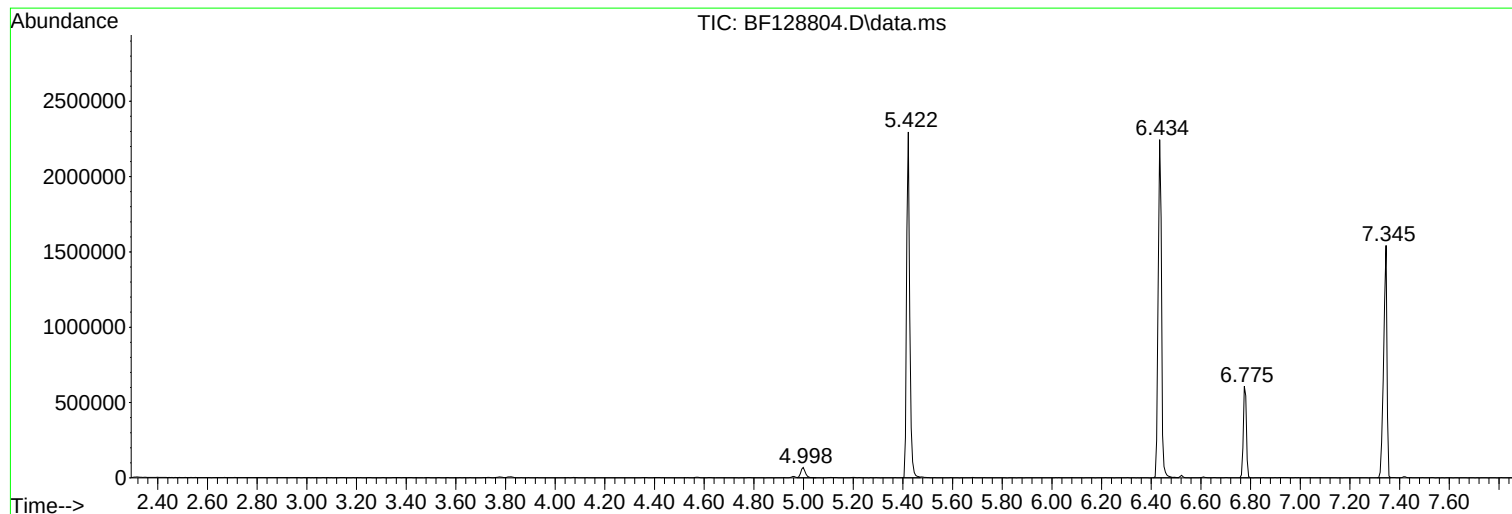
Sum of corrected areas: 16033079

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061422\
Data File : BF128804.D
Acq On : 14 Jun 2022 17:14
Operator : CG\JU
Sample : N3329-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PALMYRA-RT-73-COMP-1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.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\BF061422\
Data File : BF128804.D
Acq On : 14 Jun 2022 17:14
Operator : CG\JU
Sample : N3329-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PALMYRA-RT-73-COMP-1

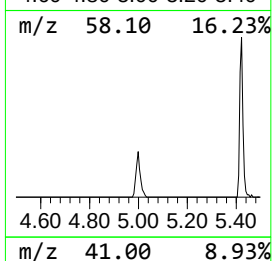
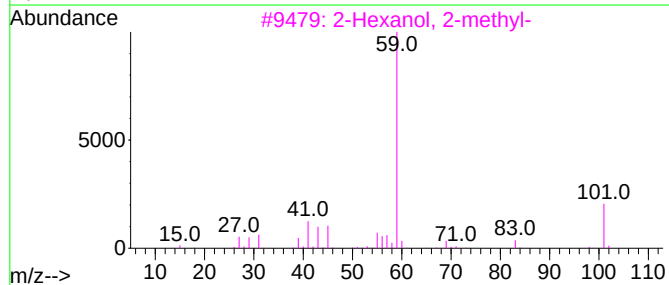
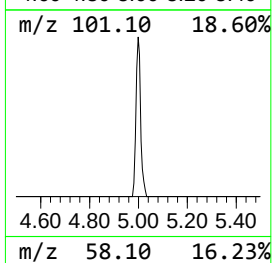
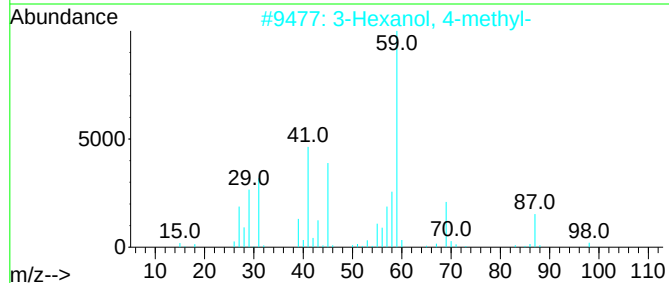
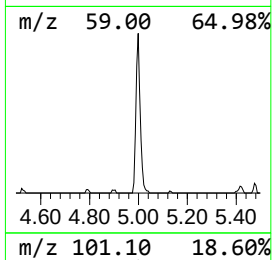
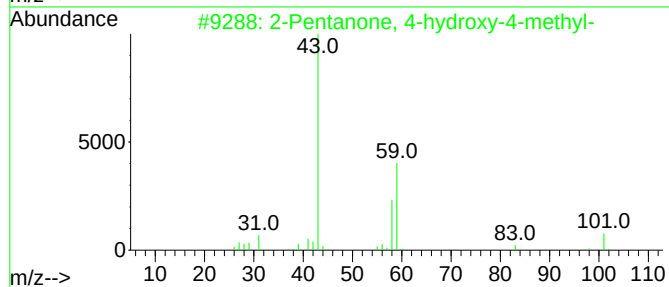
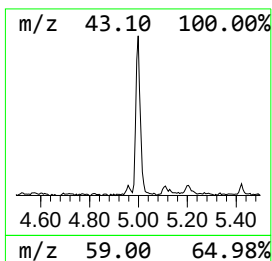
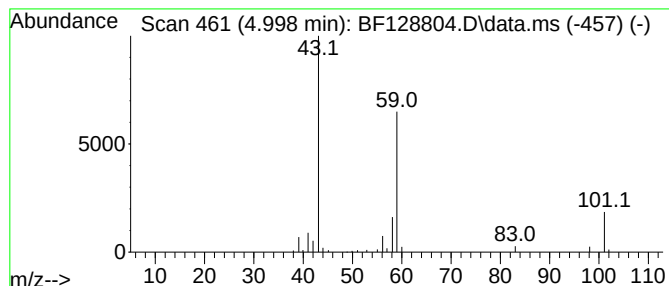
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD			R.T.
4.998	3.33 ng	87850	1,4-Dichlorobenzene-d4			6.781

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50	
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33	
3	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28	
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12	
5	Acetone	58	C3H6O	000067-64-1	9	



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061422\
Data File : BF128804.D
Acq On : 14 Jun 2022 17:14
Operator : CG\JU
Sample : N3329-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PALMYRA-RT-73-COMP-1

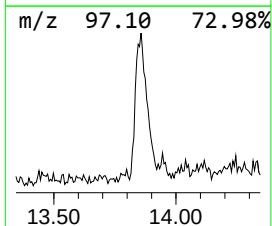
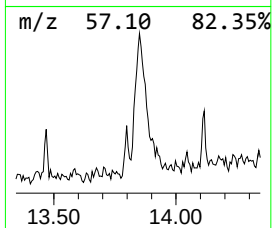
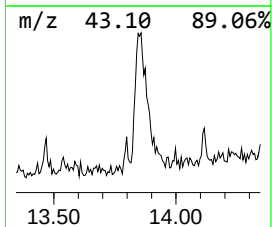
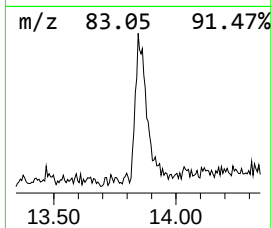
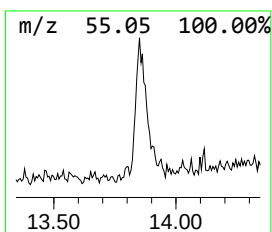
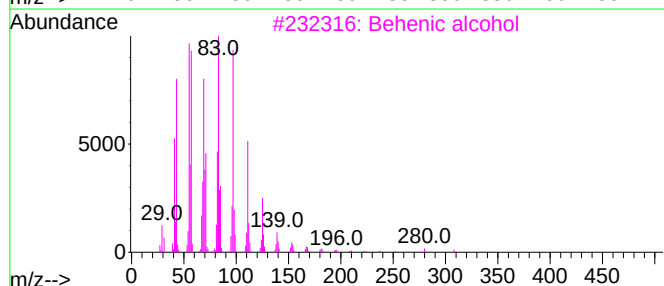
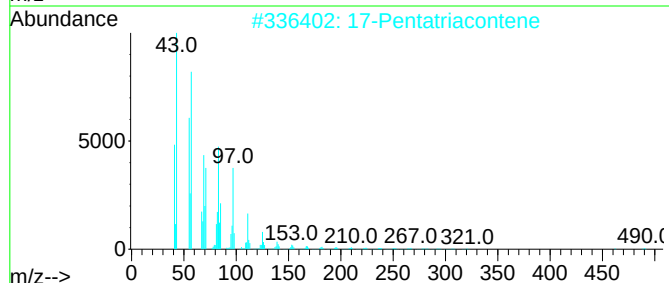
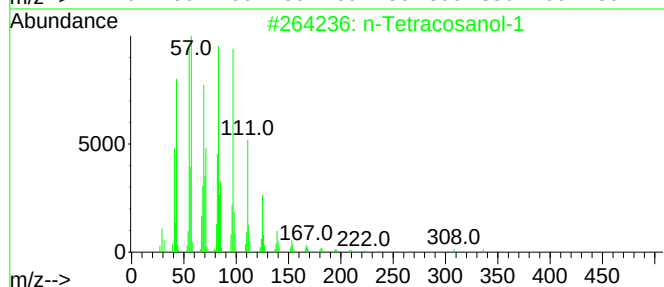
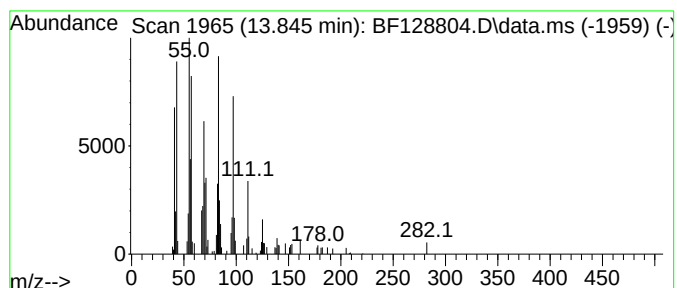
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 n-Tetracosanol-1 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.845	9.93 ng	214887	Chrysene-d12	13.951

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Tetracosanol-1	354	C24H50O	000506-51-4	93
2			17-Pentatriacontene	491	C35H70	006971-40-0	91
3			Behenic alcohol	326	C22H46O	000661-19-8	87
4			Carbonic acid, octadecyl 2,2,2-t...	444	C21H39Cl3O3	1000314-56-3	74
5			Bromoacetic acid, tetradecyl ester	334	C16H31BrO2	018992-01-3	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061422\
Data File : BF128804.D
Acq On : 14 Jun 2022 17:14
Operator : CG\JU
Sample : N3329-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PALMYRA-RT-73-COMP-1

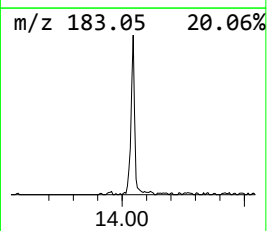
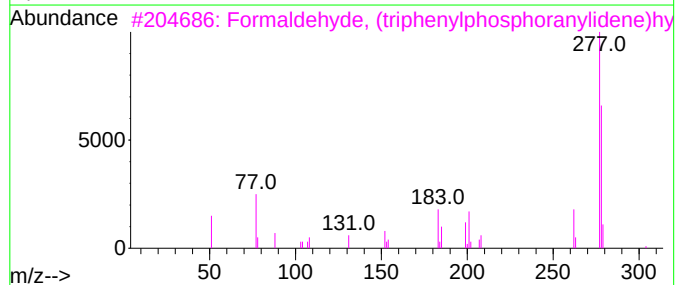
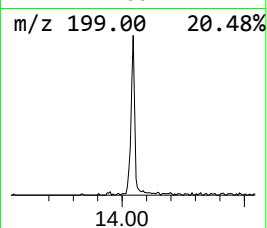
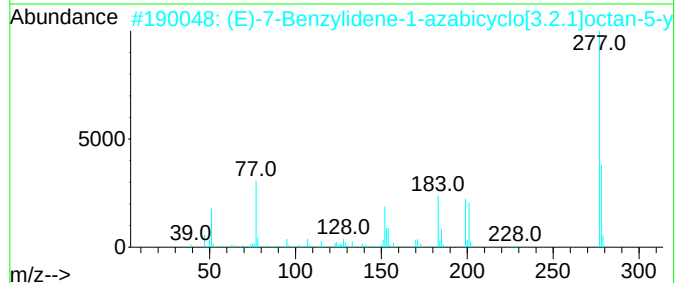
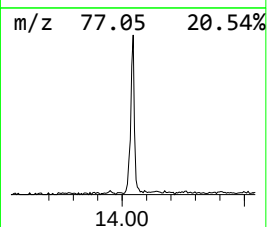
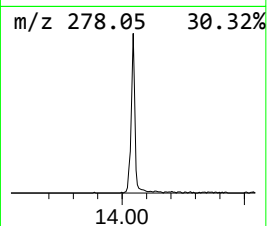
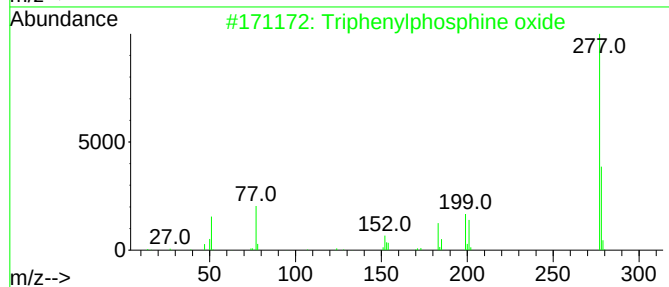
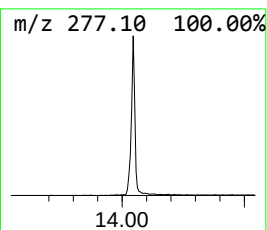
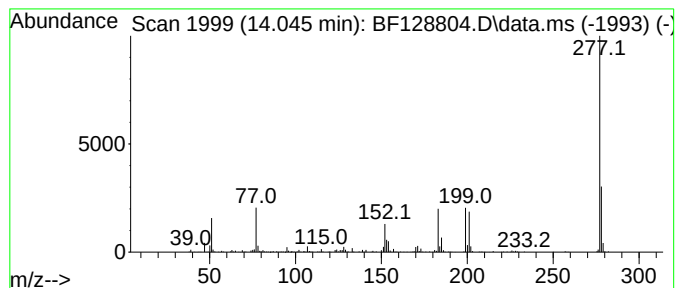
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
14.045	17.90 ng	387324	Chrysene-d12	13.951

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	50
4			Cobalt, (.eta.<5>-2,4-cyclopentad...	277	C16H15BCo	036682-12-9	43
5			1,2,4-Triazolo[4,3-a]pyrimidine,...	278	C13H9F3N4	1000276-81-5	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061422\
Data File : BF128804.D
Acq On : 14 Jun 2022 17:14
Operator : CG\JU
Sample : N3329-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PALMYRA-RT-73-COMP-1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.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
2-Pentanone, 4-...	4.998	3.3	ng	87850	1	6.781	527065	20.0
n-Tetracosanol-1	13.845	9.9	ng	214887	5	13.951	432646	20.0
Triphenylphosph...	14.045	17.9	ng	387324	5	13.951	432646	20.0