

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060922\
 Data File : BF128751.D
 Acq On : 09 Jun 2022 17:20
 Operator : CG\JU
 Sample : N3270-18
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-5A

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: BF128751.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	462	466	471	rVB	43529	52705	2.64%	0.415%
2	5.457	536	539	552	rBV	1705668	1559971	78.02%	12.294%
3	6.469	708	711	722	rBV	1797356	1605047	80.27%	12.650%
4	6.551	722	725	729	rVB	33165	24413	1.22%	0.192%
5	6.810	765	769	772	rBV	627509	484383	24.22%	3.817%
6	7.375	860	865	868	rBV	1184268	1086021	54.31%	8.559%
7	8.092	983	987	991	rBV	735707	638025	31.91%	5.028%
8	9.175	1165	1171	1174	rBV	2447697	1999553	100.00%	15.759%
9	9.851	1282	1286	1289	rBV	963015	725497	36.28%	5.718%
10	10.645	1417	1421	1424	rBV	1366891	1171188	58.57%	9.230%
11	11.339	1535	1539	1542	rBV	874161	697441	34.88%	5.497%
12	12.927	1805	1809	1812	rBV	1865761	1536417	76.84%	12.109%
13	13.869	1964	1969	1978	rBV4	18946	48279	2.41%	0.380%
14	13.980	1984	1988	1992	rBV	504801	445327	22.27%	3.510%
15	14.074	1999	2004	2009	rBV	121958	131502	6.58%	1.036%
16	14.833	2128	2133	2137	rBV	29569	35967	1.80%	0.283%
17	15.445	2232	2237	2244	rBV	349879	446823	22.35%	3.521%

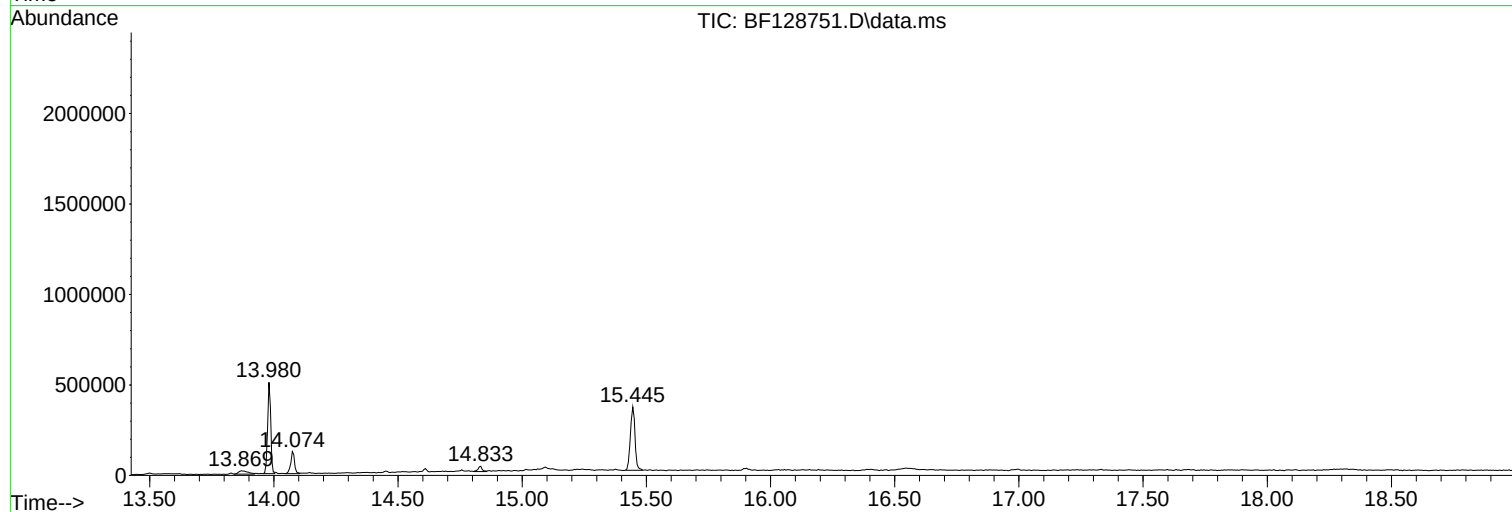
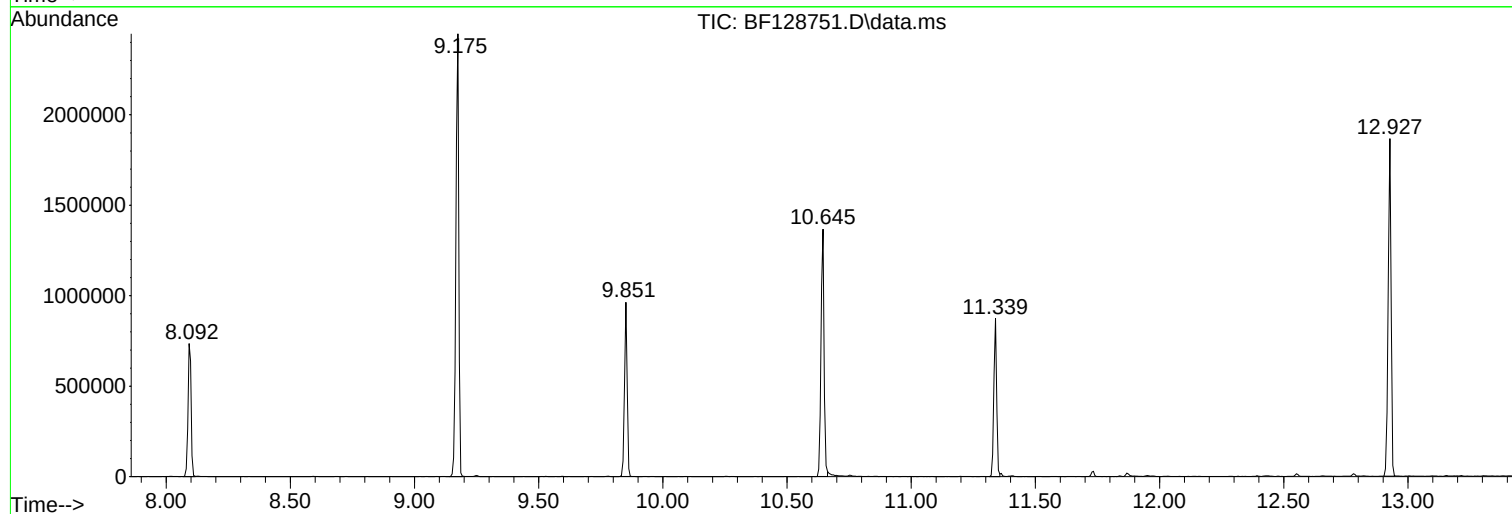
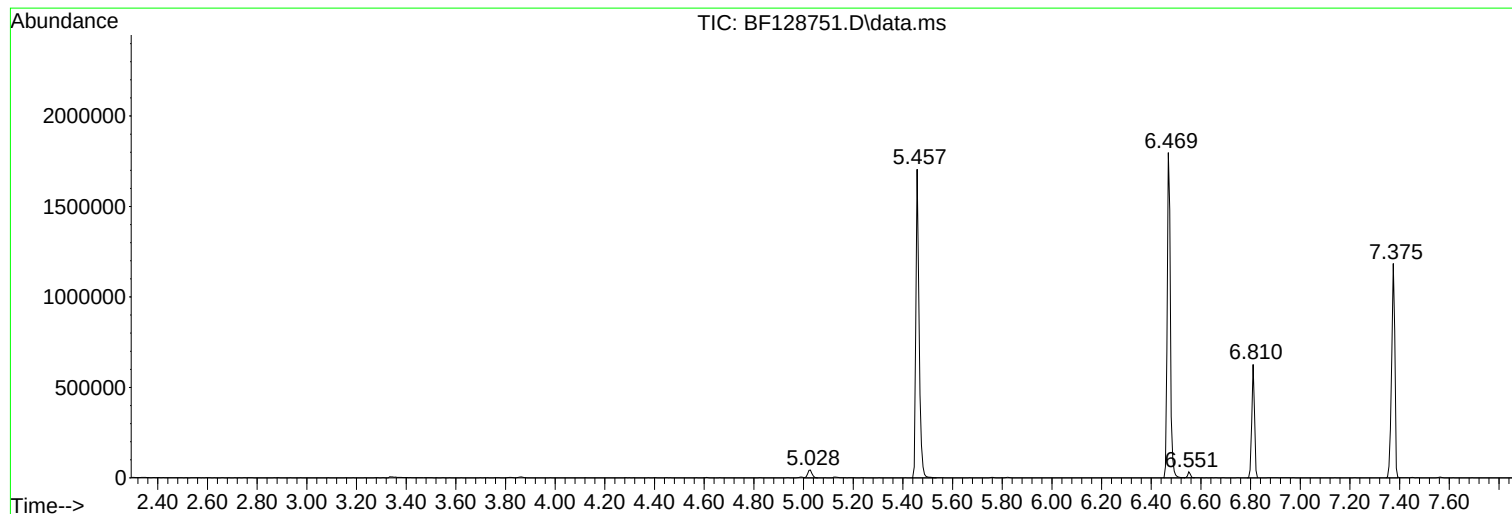
Sum of corrected areas: 12688559

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060922\
Data File : BF128751.D
Acq On : 09 Jun 2022 17:20
Operator : CG\JU
Sample : N3270-18
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-5A

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\BF060922\
Data File : BF128751.D
Acq On : 09 Jun 2022 17:20
Operator : CG\JU
Sample : N3270-18
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-5A

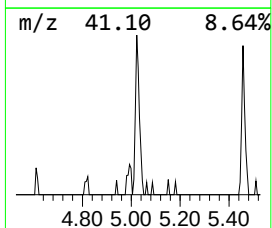
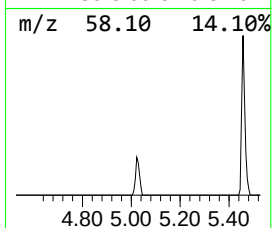
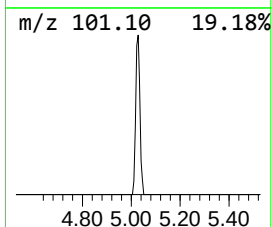
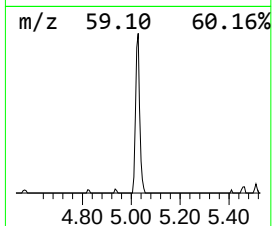
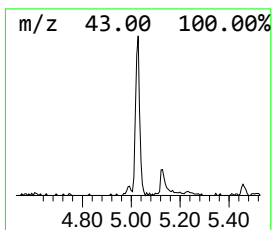
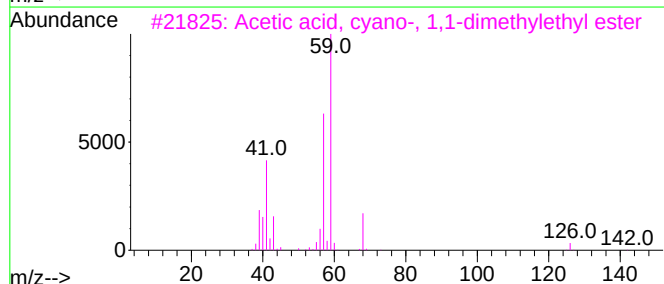
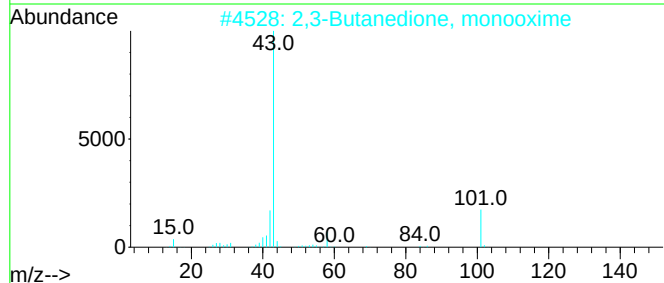
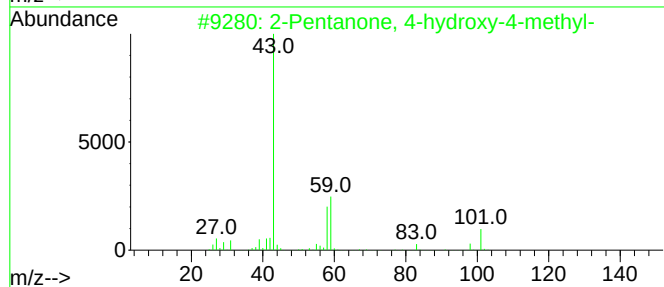
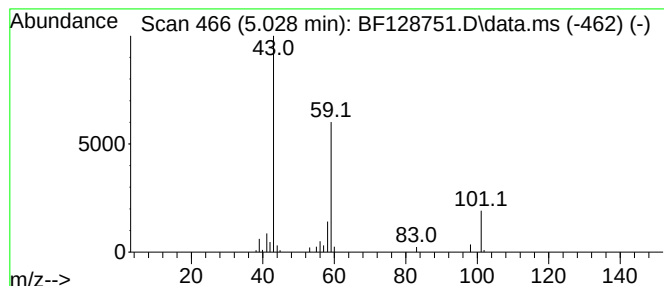
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.028	2.18 ng	52705	1,4-Dichlorobenzene-d4	6.810

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59	
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35	
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17	
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10	
5	3-Hexanol, 4-ethyl-	130	C8H18O	019780-44-0	9	



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060922\
Data File : BF128751.D
Acq On : 09 Jun 2022 17:20
Operator : CG\JU
Sample : N3270-18
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-5A

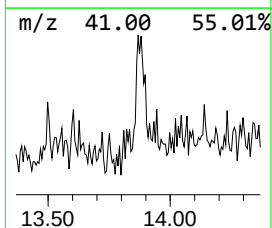
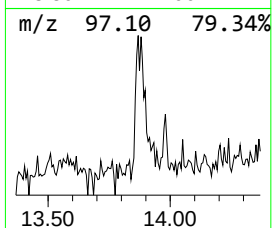
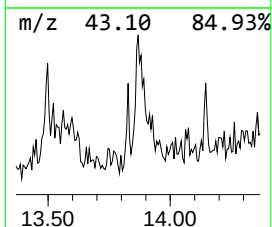
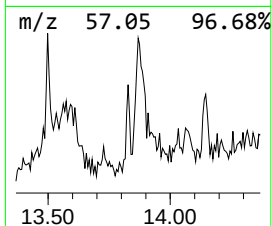
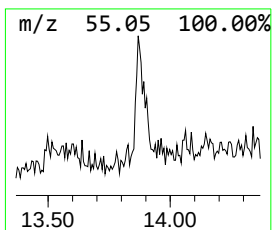
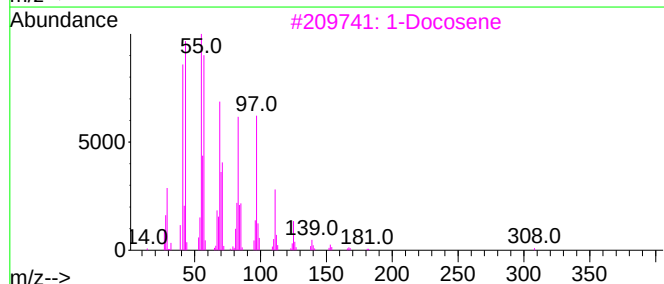
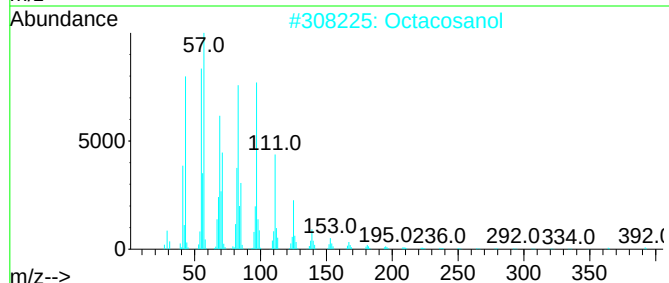
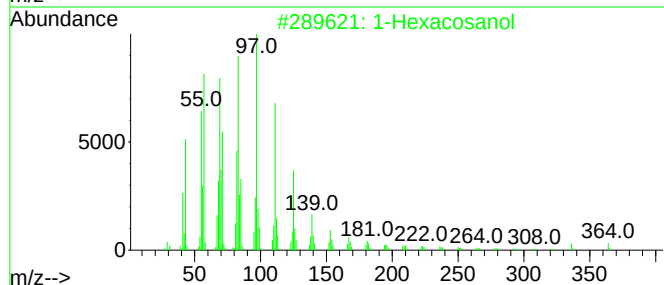
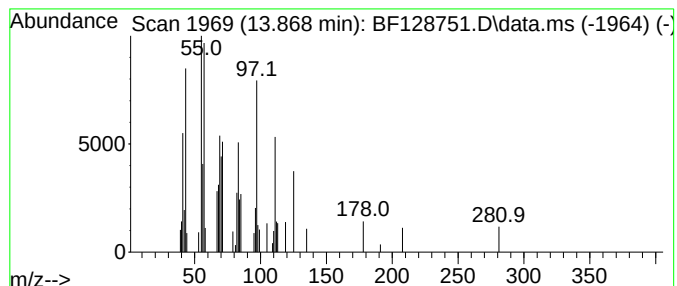
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 1-Hexacosanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.868	2.17 ng	48279	Chrysene-d12	13.980

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Hexacosanol	382	C26H54O	000506-52-5	74
2		Octacosanol	410	C28H58O	000557-61-9	72
3		1-Docosene	308	C22H44	001599-67-3	72
4		Triacontyl acetate	480	C32H64O2	041755-58-2	72
5		Heptadecyl trifluoroacetate	352	C19H35F3O2	1010351-87-0	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060922\
Data File : BF128751.D
Acq On : 09 Jun 2022 17:20
Operator : CG\JU
Sample : N3270-18
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-5A

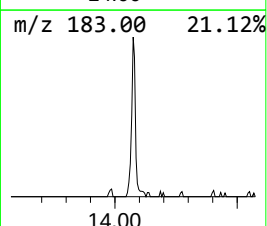
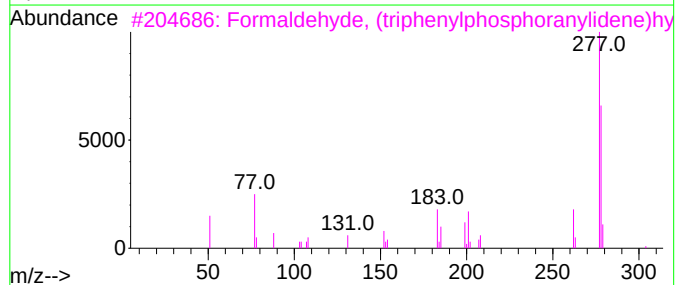
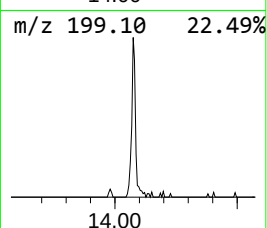
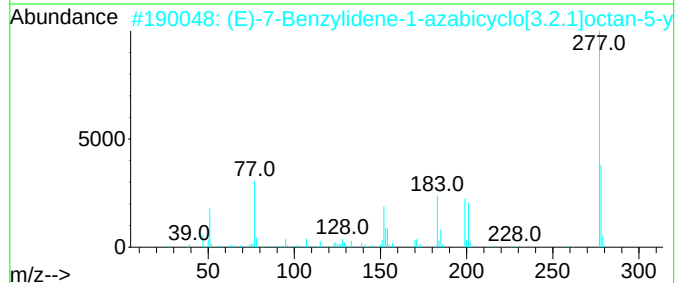
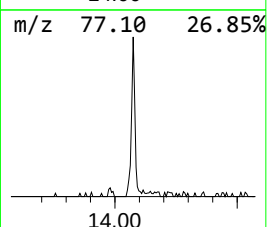
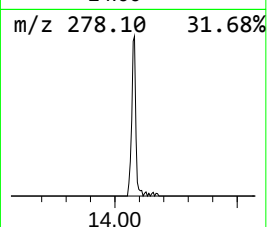
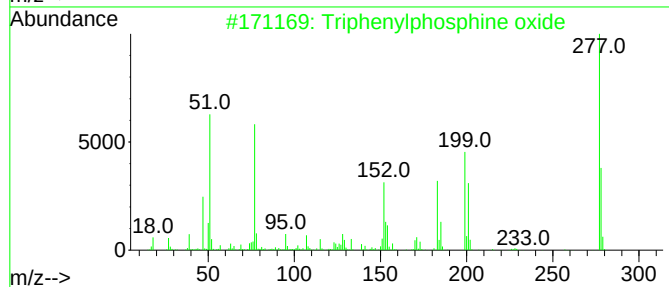
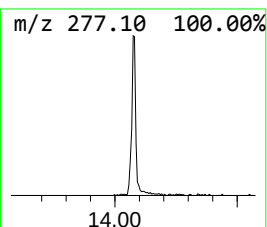
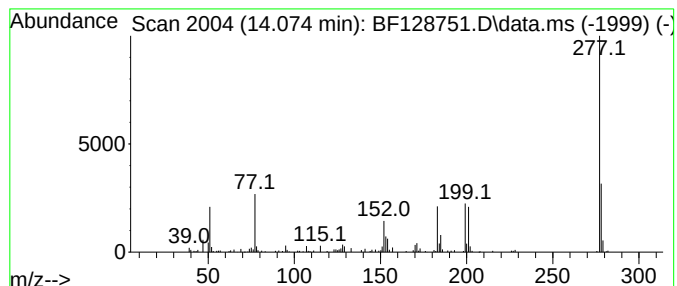
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
14.074	5.91 ng	131502	Chrysene-d12	13.980

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	92
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19N03S	1000483-83-4	90
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	40
4			Vanadium, cycloheptatrienyl-(pen...	277	C17H22V	1000155-20-5	32
5			Cobalt, (.eta.<5>-2,4-cyclopentad...	277	C16H15BCo	036682-12-9	23



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060922\
Data File : BF128751.D
Acq On : 09 Jun 2022 17:20
Operator : CG\JU
Sample : N3270-18
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-5A

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-...	5.028	2.2	ng	52705	1	6.810	484383	20.0
1-Hexacosanol	13.868	2.2	ng	48279	5	13.980	445327	20.0
Triphenylphosph...	14.074	5.9	ng	131502	5	13.980	445327	20.0