

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090122\
 Data File : BF130098.D
 Acq On : 02 Sep 2022 02:10
 Operator : CG\JU
 Sample : N4464-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-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_F\Methods\8270-BF083122.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130098.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.904	440	445	456	rVB	711865	886400	17.59%	2.350%
2	5.310	508	514	517	rBV	4317391	4415411	87.62%	11.707%
3	5.716	580	583	592	rBV	82520	70635	1.40%	0.187%
4	6.334	682	688	691	rBV	4088342	4502617	89.35%	11.938%
5	6.704	747	751	754	rBV	1563375	1379580	27.38%	3.658%
6	7.269	841	847	850	rBV	2756034	2883528	57.22%	7.645%
7	7.892	950	953	964	rBV	677626	768328	15.25%	2.037%
8	7.981	964	968	972	rVV	2038707	1878565	37.28%	4.981%
9	9.063	1146	1152	1155	rBV	5086147	5039253	100.00%	13.361%
10	9.733	1258	1266	1269	rBV	2543193	2135423	42.38%	5.662%
11	10.516	1395	1399	1402	rBV	2618613	2151881	42.70%	5.705%
12	11.216	1514	1518	1520	rBV	2182516	2049858	40.68%	5.435%
13	11.233	1520	1521	1525	rVV	428216	280440	5.57%	0.744%
14	11.286	1525	1530	1534	rVB	135302	119343	2.37%	0.316%
15	11.445	1551	1557	1560	rBV2	45278	56832	1.13%	0.151%
16	11.616	1583	1586	1589	rVB	95166	78087	1.55%	0.207%
17	11.821	1617	1621	1623	rBV	54670	52381	1.04%	0.139%
18	12.416	1719	1722	1727	rBV	450441	397120	7.88%	1.053%
19	12.645	1755	1761	1764	rBV	401229	381184	7.56%	1.011%
20	12.698	1764	1770	1779	rVB2	81964	151112	3.00%	0.401%
21	12.798	1783	1787	1790	rBV	4543785	4215717	83.66%	11.177%
22	13.839	1959	1964	1967	rBV	1561062	1540384	30.57%	4.084%
23	13.862	1967	1968	1974	rVB	152670	130319	2.59%	0.346%
24	13.945	1977	1982	1989	rBV	354361	366080	7.26%	0.971%
25	14.327	2043	2047	2049	rBV2	56004	55095	1.09%	0.146%
26	14.845	2131	2135	2138	rBV	112361	157020	3.12%	0.416%
27	14.939	2148	2151	2157	rVB2	45041	53937	1.07%	0.143%
28	15.127	2179	2183	2188	rVB	68333	78824	1.56%	0.209%
29	15.180	2188	2192	2198	rBV	94500	106921	2.12%	0.283%
30	15.245	2198	2203	2207	rBV	1051971	1191372	23.64%	3.159%
31	16.580	2426	2430	2440	rVB2	40581	84304	1.67%	0.224%
32	16.986	2494	2499	2504	rVB	32999	59422	1.18%	0.158%

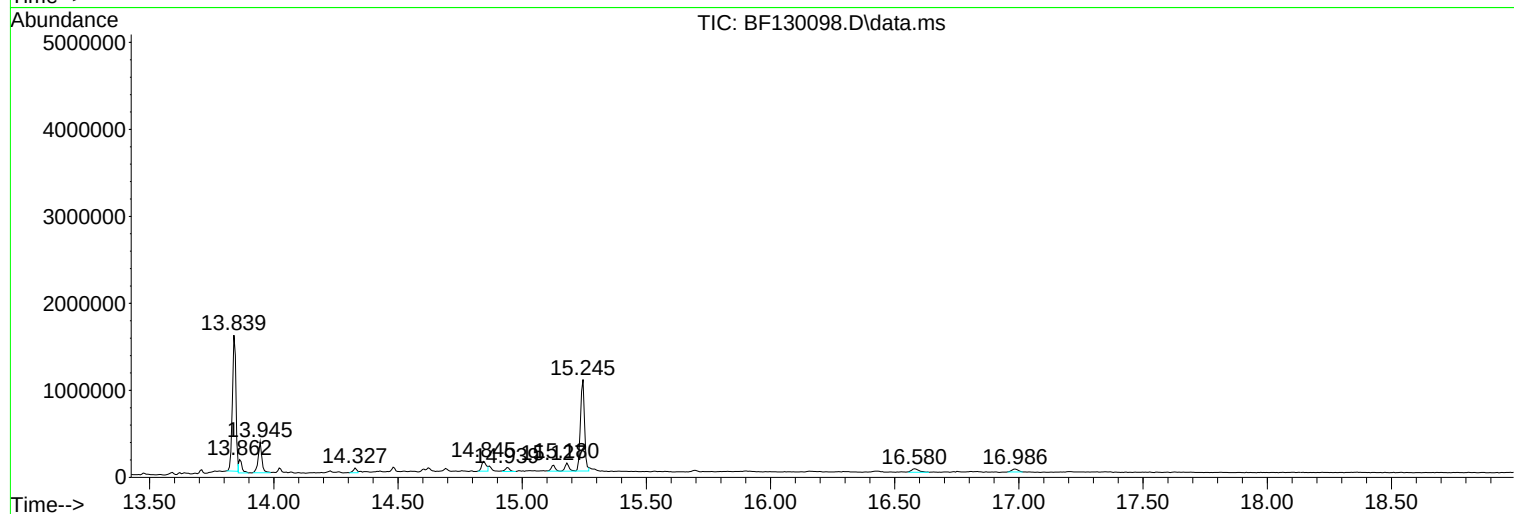
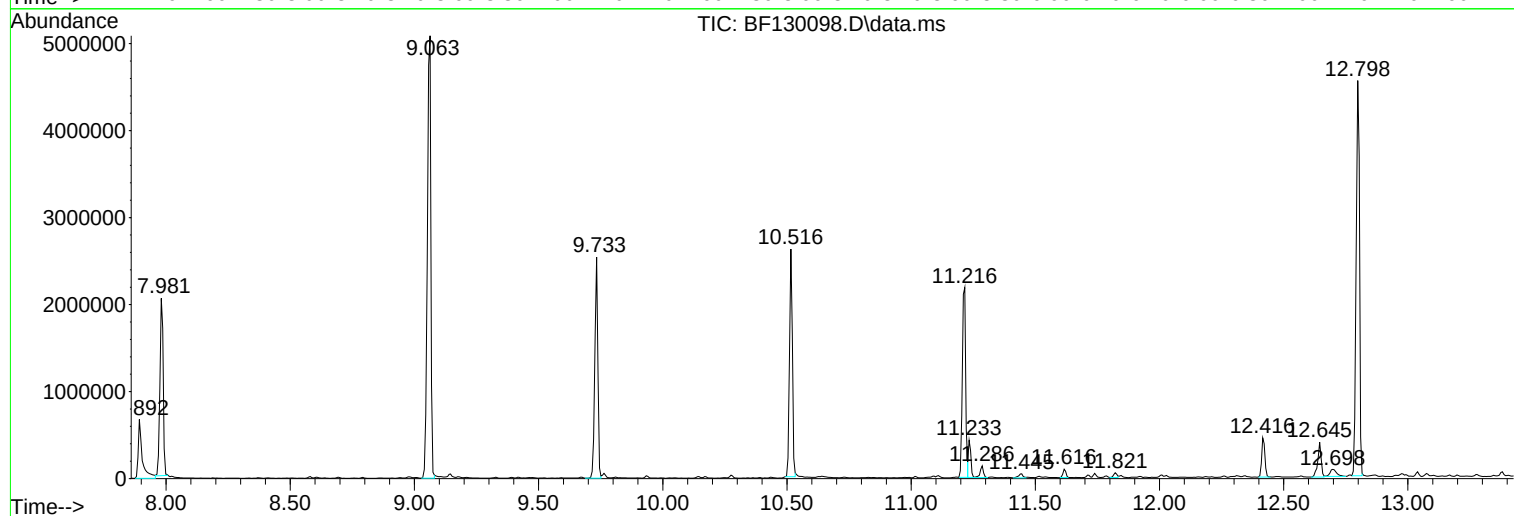
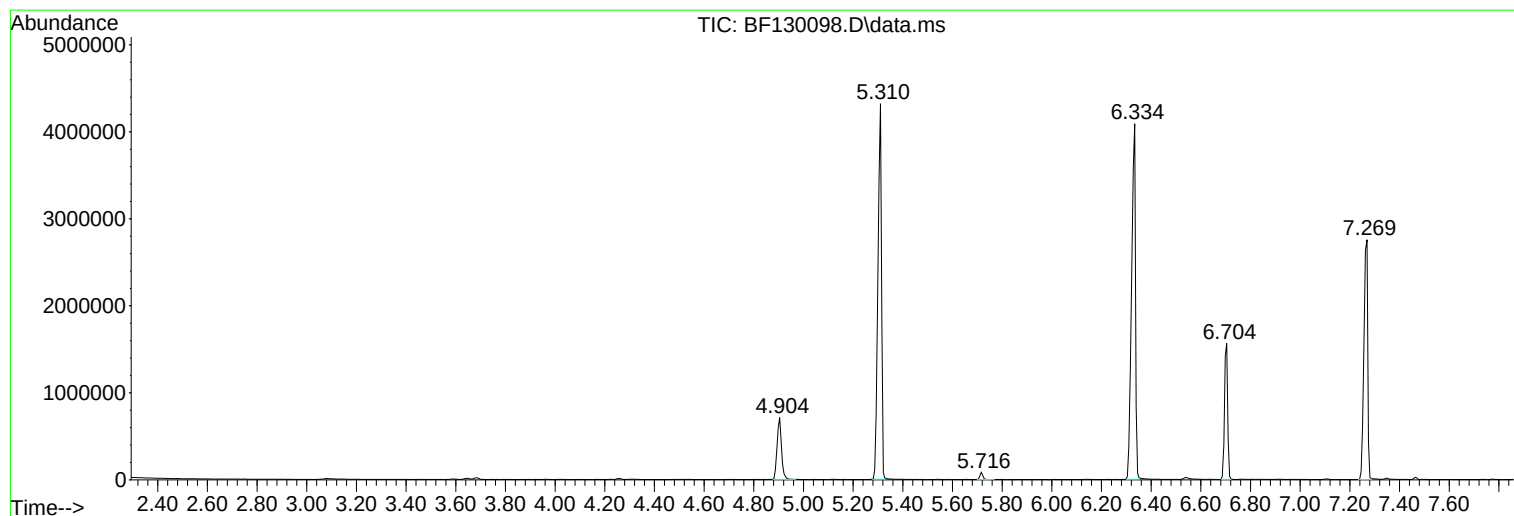
Sum of corrected areas: 37717373

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090122\
Data File : BF130098.D
Acq On : 02 Sep 2022 02:10
Operator : CG\JU
Sample : N4464-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083122.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\BF090122\
Data File : BF130098.D
Acq On : 02 Sep 2022 02:10
Operator : CG\JU
Sample : N4464-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

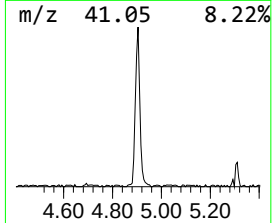
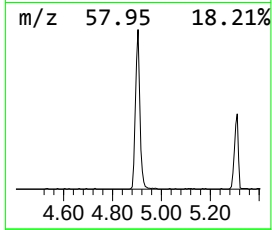
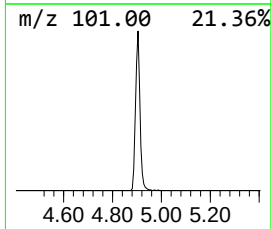
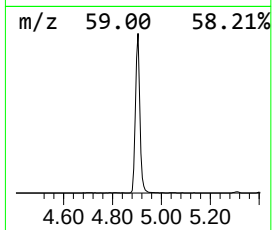
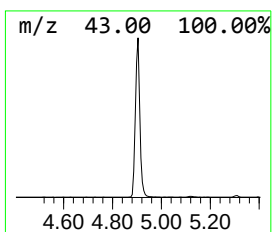
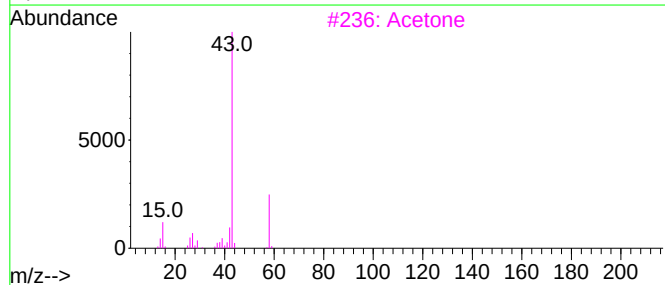
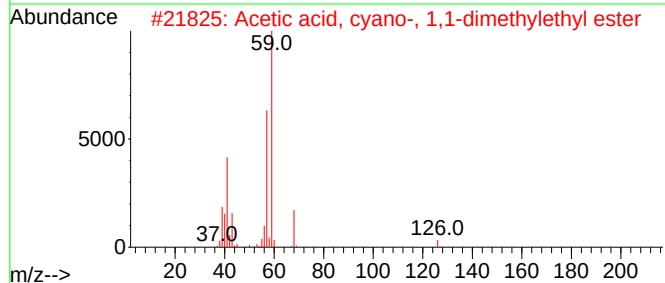
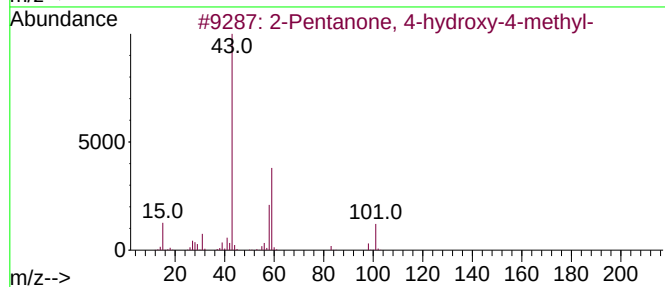
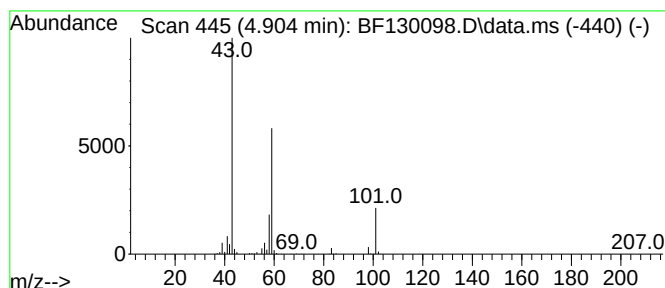
Instrument :
BNA_F
ClientSampleId :
WC-2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083122.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 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
4.904	12.85 ng	886400	1,4-Dichlorobenzene-d4	6.704	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
3	Acetone	58	C3H6O	000067-64-1	9
4	5-Hexen-2-one	98	C6H10O	000109-49-9	9
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090122\
Data File : BF130098.D
Acq On : 02 Sep 2022 02:10
Operator : CG\JU
Sample : N4464-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-2

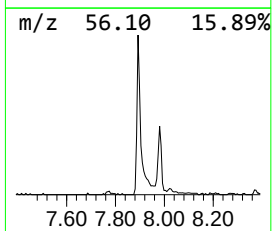
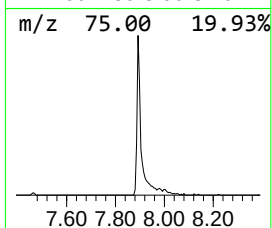
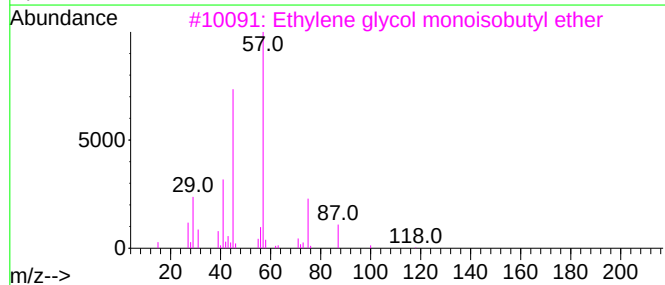
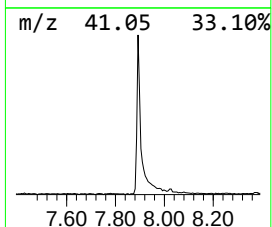
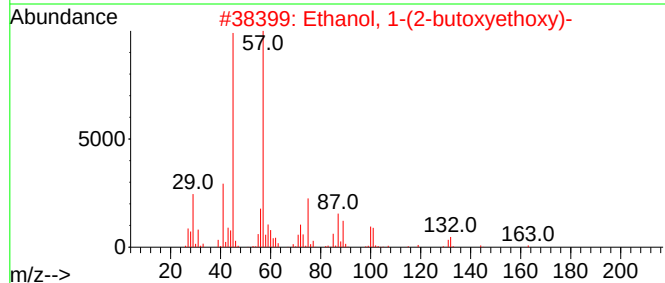
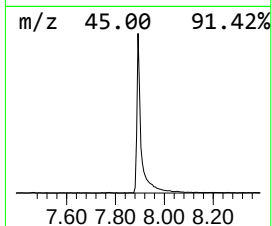
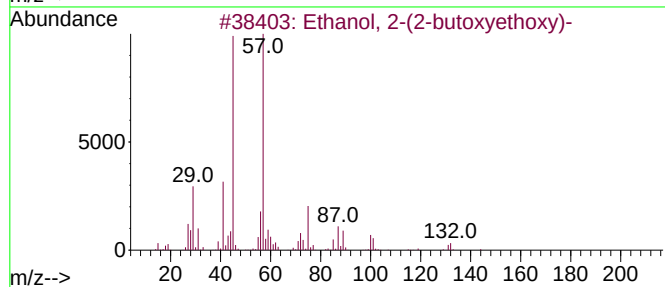
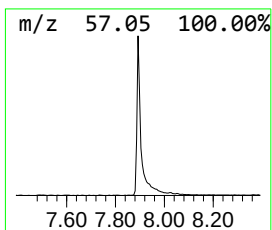
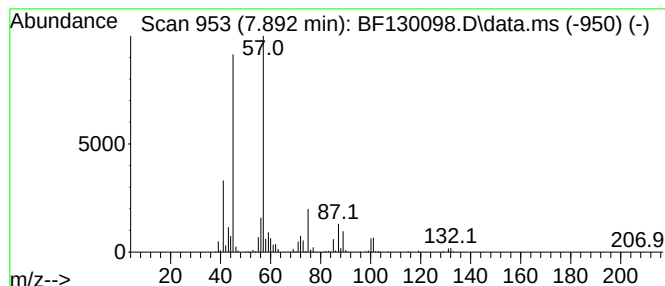
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.892	8.18 ng	768328	Naphthalene-d8	7.981

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
3			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
4			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	56
5			Di-sec-Butyl ether	130	C8H18O	006863-58-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090122\
Data File : BF130098.D
Acq On : 02 Sep 2022 02:10
Operator : CG\JU
Sample : N4464-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-2

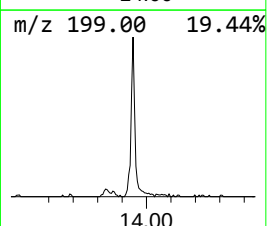
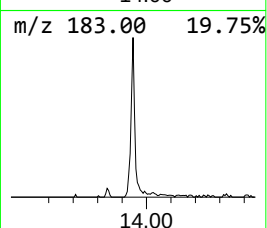
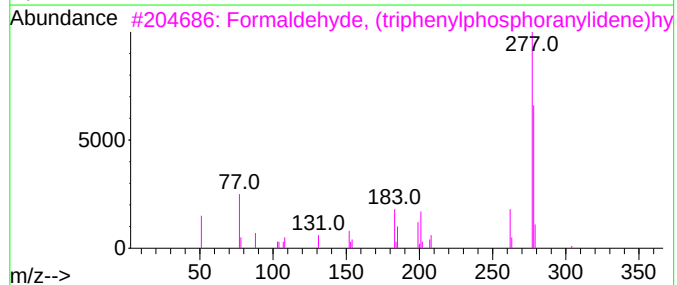
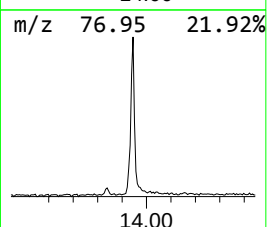
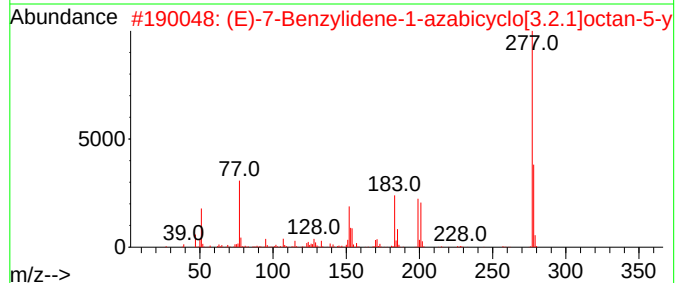
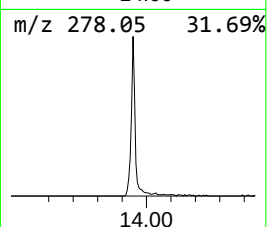
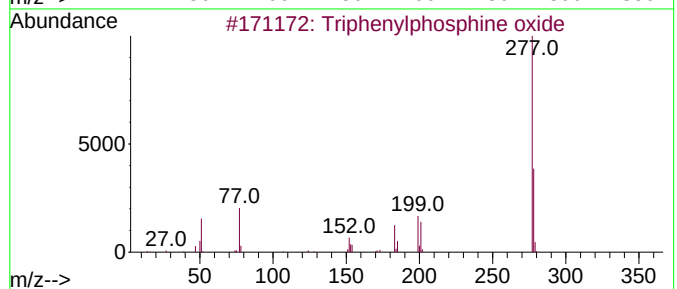
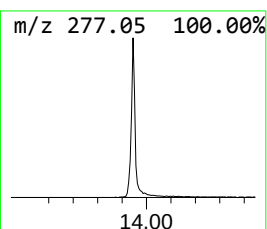
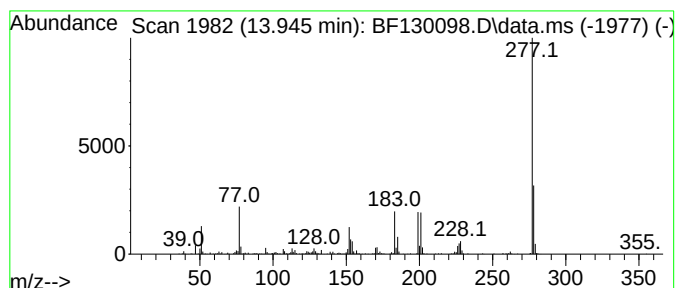
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Triphenylphosphine oxide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.945	4.75 ng	366080	Chrysene-d12	13.839

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	C15H19N03S	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	35
5			2-Phenyl-6-(trifluoromethyl)-1H-...	277	C15H10F3NO	1000387-59-3	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090122\
Data File : BF130098.D
Acq On : 02 Sep 2022 02:10
Operator : CG\JU
Sample : N4464-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083122.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-...	4.904	12.9	ng	886400	1	6.704	1379580	20.0
Ethanol, 2-(2-b...	7.892	8.2	ng	768328	2	7.981	1878570	20.0
Triphenylphosph...	13.945	4.8	ng	366080	5	13.839	1540380	20.0