

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081022\
 Data File : BF129693.D
 Acq On : 10 Aug 2022 12:51
 Operator : CG\JU
 Sample : N3971-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-7R

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-BF072522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF129693.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.352	347	351	364	rBV	701838	876348	13.23%	2.128%
2	5.069	469	473	484	rBV	349827	434715	6.57%	1.056%
3	5.481	539	543	552	rVB	3220206	2959870	44.70%	7.187%
4	5.722	581	584	590	rBV	66440	71891	1.09%	0.175%
5	6.140	651	655	663	rBV	418998	427907	6.46%	1.039%
6	6.487	710	714	727	rBV	2208239	2049504	30.95%	4.977%
7	6.834	769	773	777	rBV	1335233	1118949	16.90%	2.717%
8	6.904	781	785	796	rVV2	98566	245044	3.70%	0.595%
9	6.993	796	800	809	rVB2	40916	78425	1.18%	0.190%
10	7.404	861	870	873	rBV	3047549	3548009	53.58%	8.616%
11	7.481	879	883	886	rBV	51070	78954	1.19%	0.192%
12	7.651	907	912	916	rBV	229876	199305	3.01%	0.484%
13	7.869	944	949	954	rBV2	71439	108137	1.63%	0.263%
14	8.028	971	976	982	rBV2	77710	114898	1.74%	0.279%
15	8.116	986	991	995	rBV	1645413	1549208	23.40%	3.762%
16	8.287	1016	1020	1026	rBV	77679	120782	1.82%	0.293%
17	8.434	1041	1045	1050	rBV	74391	105792	1.60%	0.257%
18	8.551	1059	1065	1070	rVB	226854	286999	4.33%	0.697%
19	9.075	1150	1154	1159	rBV	76972	131330	1.98%	0.319%
20	9.198	1168	1175	1178	rBV	5998823	6621667	100.00%	16.079%
21	9.298	1187	1192	1202	rVB	1885766	1877068	28.35%	4.558%
22	9.875	1283	1290	1293	rBV	2040586	1766215	26.67%	4.289%
23	10.286	1358	1360	1366	rVB	105696	86276	1.30%	0.210%
24	10.498	1392	1396	1402	rBV2	103696	101148	1.53%	0.246%
25	10.575	1406	1409	1412	rBV	98203	84285	1.27%	0.205%
26	10.675	1419	1426	1429	rBV	4040534	3970388	59.96%	9.641%
27	11.363	1539	1543	1547	rBV	1885183	1707298	25.78%	4.146%
28	11.739	1604	1607	1610	rVB	179434	143850	2.17%	0.349%
29	12.663	1759	1764	1771	rBV7	37948	87639	1.32%	0.213%
30	12.916	1799	1807	1809	rBV3	88769	202030	3.05%	0.491%
31	12.957	1809	1814	1817	rVB	6425434	6235328	94.17%	15.141%
32	13.780	1947	1954	1960	rBV	126996	251385	3.80%	0.610%
33	14.010	1989	1993	1997	rBV	1233746	1186989	17.93%	2.882%
34	14.098	2003	2008	2012	rBV	197111	216850	3.27%	0.527%
35	14.410	2056	2061	2066	rBV	148860	239617	3.62%	0.582%
36	14.751	2115	2119	2122	rBV	230211	239363	3.61%	0.581%

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081022\
Data File : BF129693.D
Acq On : 10 Aug 2022 12:51
Operator : CG\JU
Sample : N3971-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-7R

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-BF072522.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	14.968	2151	2156	2162	rVB	115757	211197	3.19%	0.513%
38	15.486	2239	2244	2252	rVB	754468	916396	13.84%	2.225%
39	15.615	2262	2266	2272	rVB2	76752	141145	2.13%	0.343%
40	16.092	2340	2347	2360	rBV7	123396	388705	5.87%	0.944%

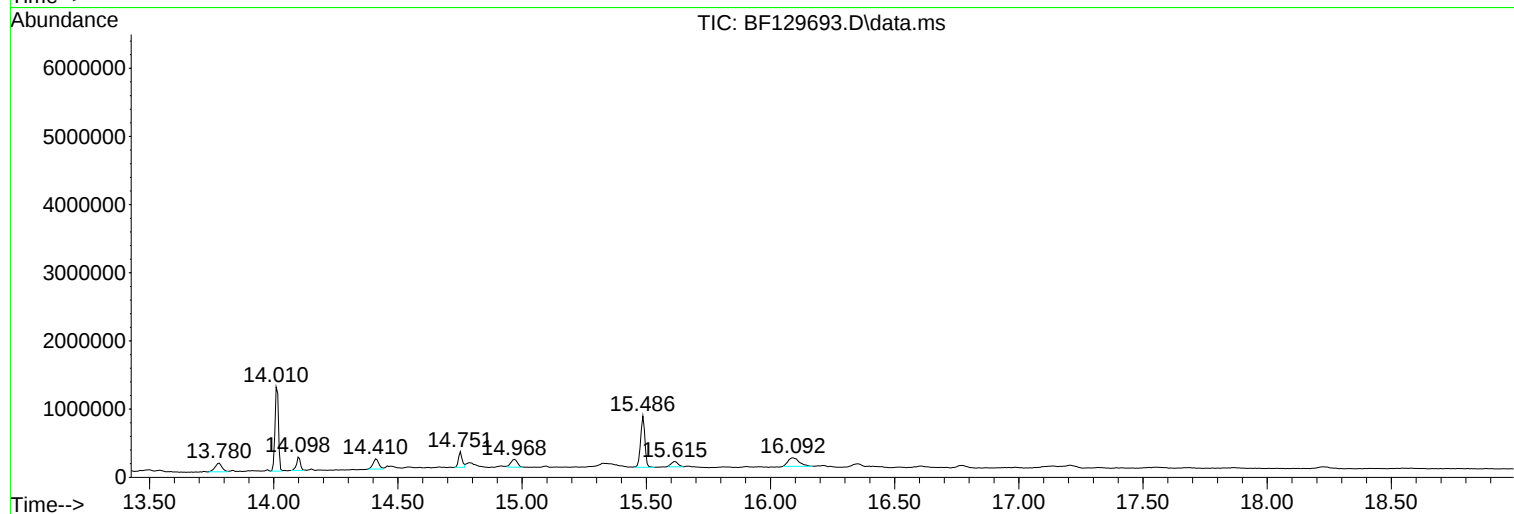
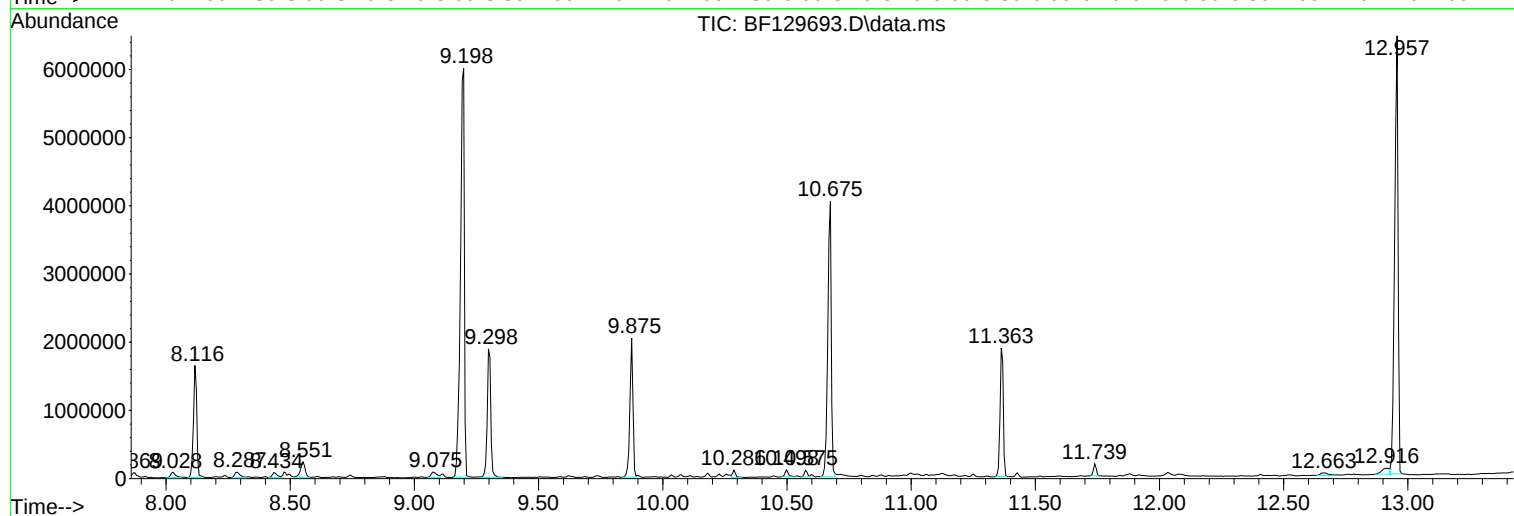
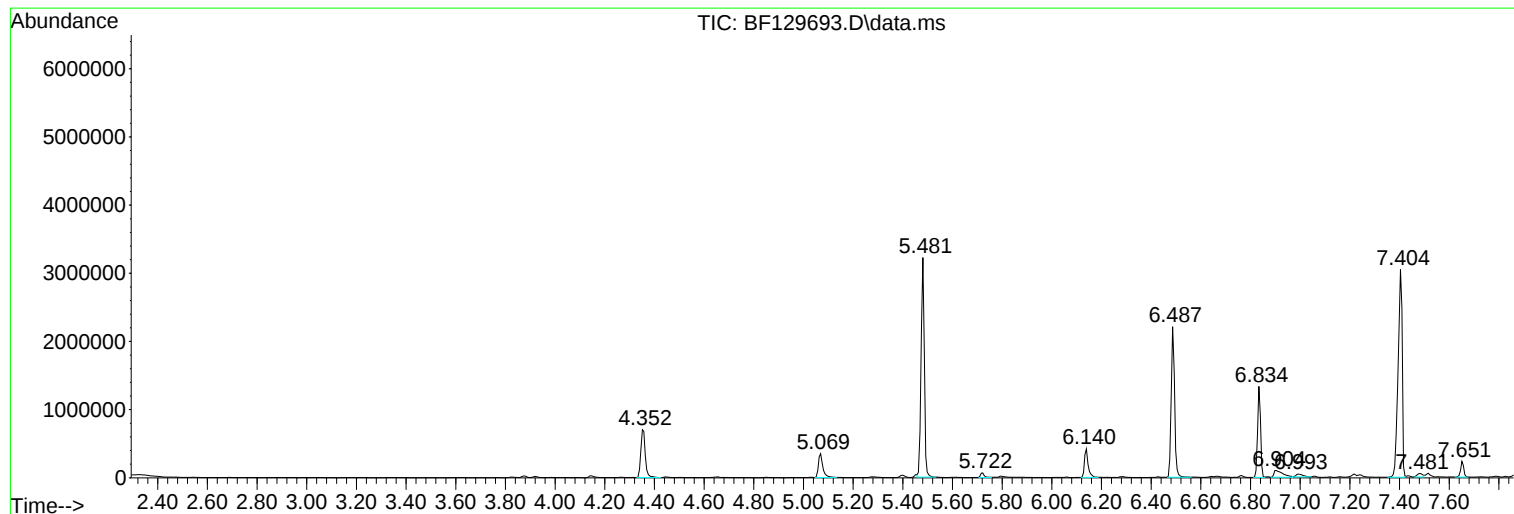
Sum of corrected areas: 41180906

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081022\
Data File : BF129693.D
Acq On : 10 Aug 2022 12:51
Operator : CG\JU
Sample : N3971-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-7R

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.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\BF081022\
Data File : BF129693.D
Acq On : 10 Aug 2022 12:51
Operator : CG\JU
Sample : N3971-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-7R

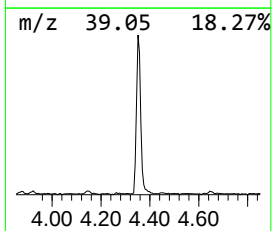
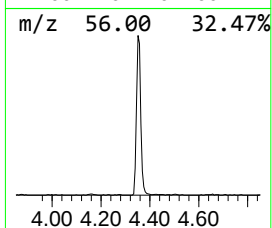
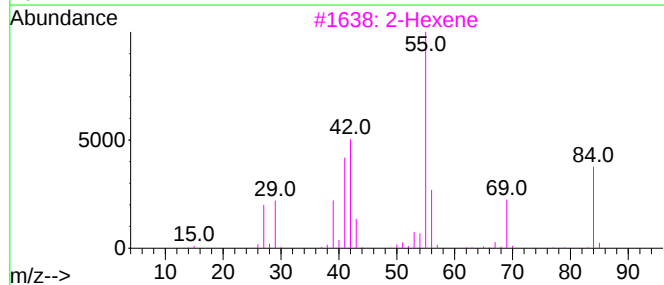
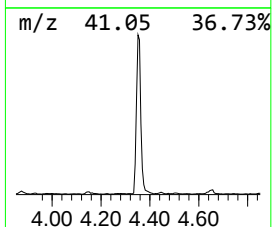
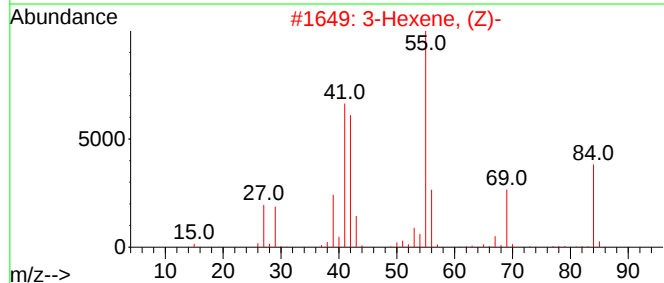
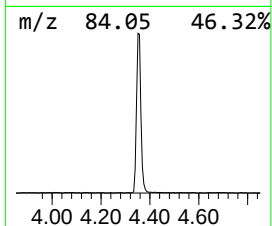
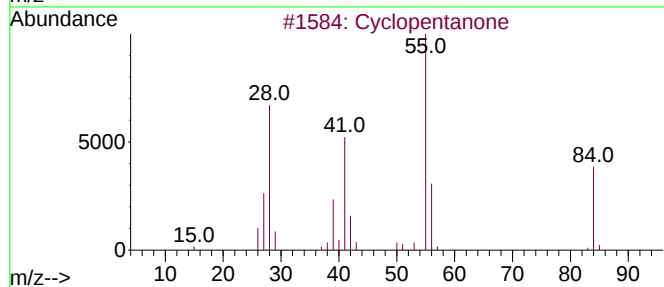
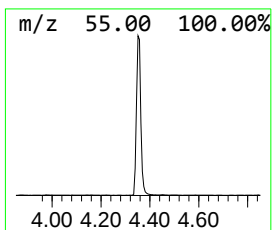
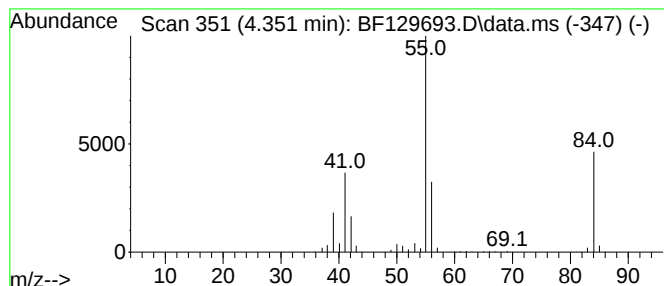
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Cyclopentanone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.351	15.66 ng	876348	1,4-Dichlorobenzene-d4	6.834

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentanone	84	C5H8O	000120-92-3	91
2			3-Hexene, (Z)-	84	C6H12	007642-09-3	59
3			2-Hexene	84	C6H12	000592-43-8	59
4			2-Hexene, (E)-	84	C6H12	004050-45-7	59
5			2(5H)-Furanone	84	C4H4O2	000497-23-4	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081022\
Data File : BF129693.D
Acq On : 10 Aug 2022 12:51
Operator : CG\JU
Sample : N3971-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-7R

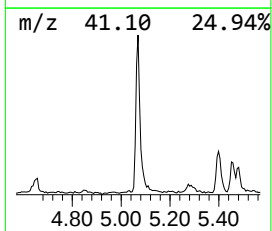
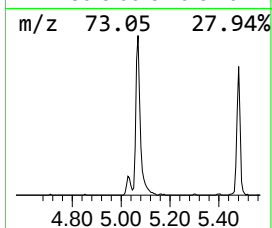
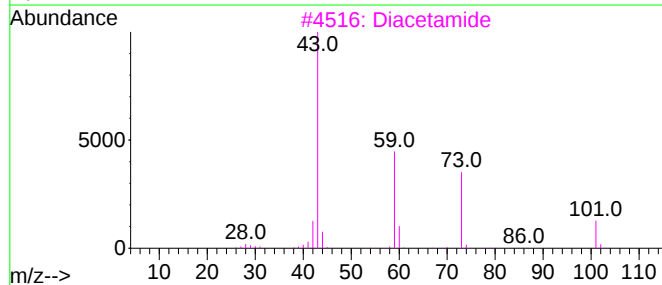
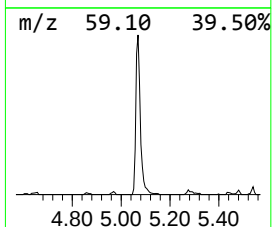
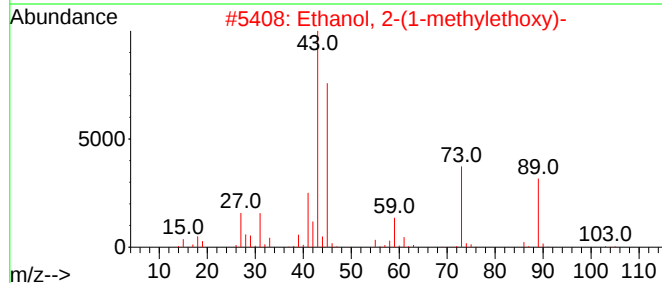
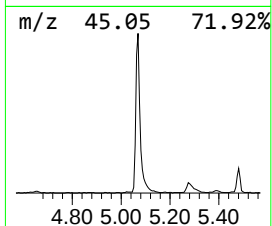
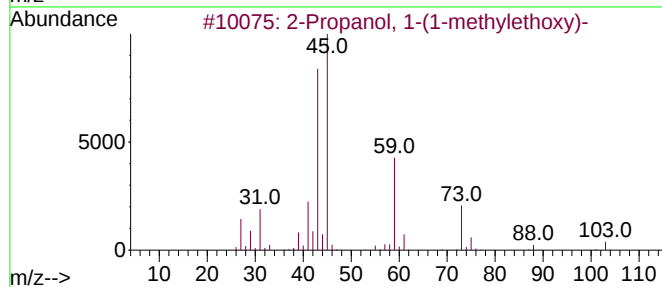
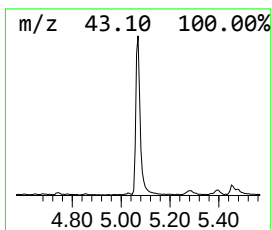
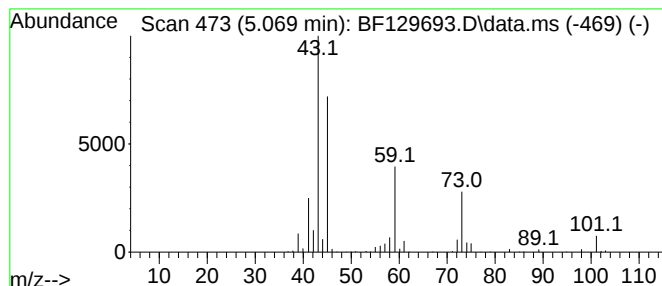
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 2-Propanol, 1-(1-methyletho... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.069	7.77 ng	434715	1,4-Dichlorobenzene-d4	6.834

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-(1-methylethoxy)-		118	C6H14O2	003944-36-3	53	
2	Ethanol, 2-(1-methylethoxy)-		104	C5H12O2	000109-59-1	53	
3	Diacetamide		101	C4H7NO2	000625-77-4	47	
4	2-Propanol, 1-propoxy-		118	C6H14O2	001569-01-3	47	
5	Butanoic acid, 4-methoxy-		118	C5H10O3	029006-02-8	47	



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081022\
Data File : BF129693.D
Acq On : 10 Aug 2022 12:51
Operator : CG\JU
Sample : N3971-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-7R

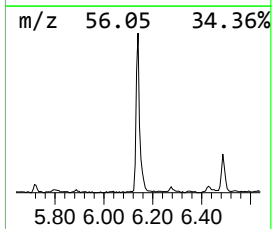
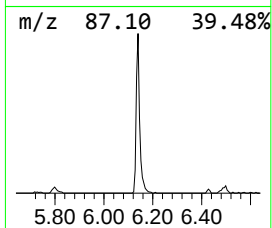
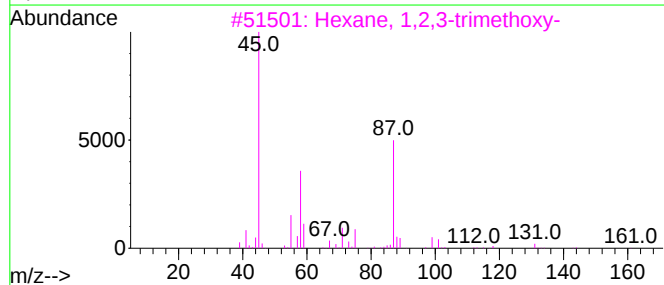
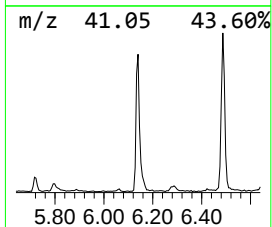
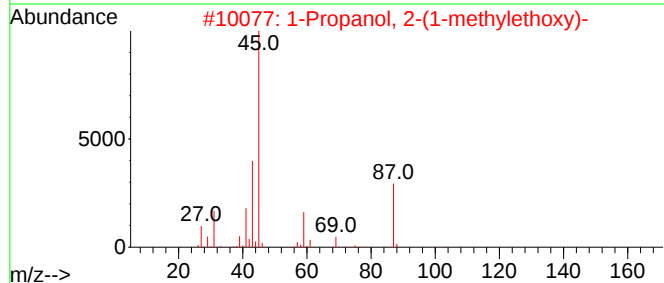
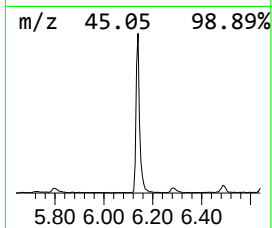
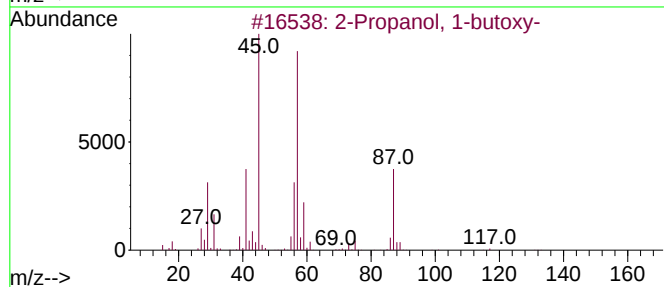
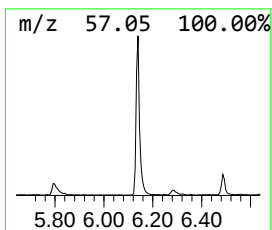
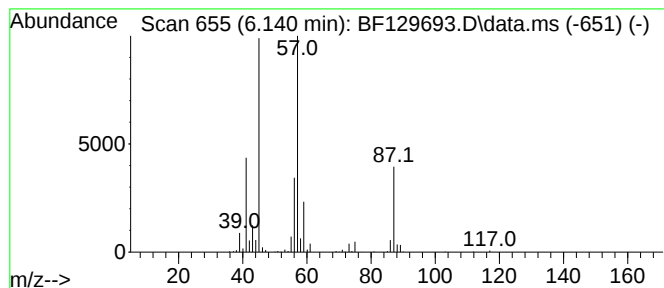
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 2-Propanol, 1-butoxy- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.140	7.65 ng	427907	1,4-Dichlorobenzene-d4	6.834

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Propanol, 1-butoxy-	132	C7H16O2	005131-66-8	90
2		1-Propanol, 2-(1-methylethoxy)-	118	C6H14O2	003944-37-4	59
3		Hexane, 1,2,3-trimethoxy-	176	C9H20O3	020637-29-0	50
4		3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	45
5		Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081022\
Data File : BF129693.D
Acq On : 10 Aug 2022 12:51
Operator : CG\JU
Sample : N3971-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-7R

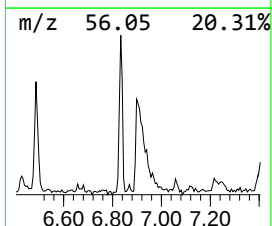
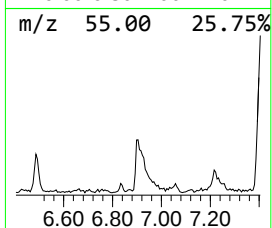
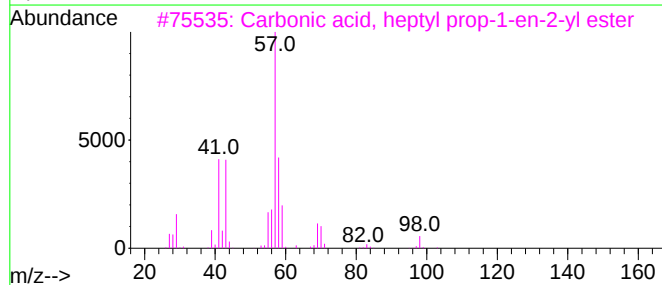
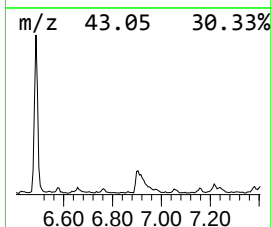
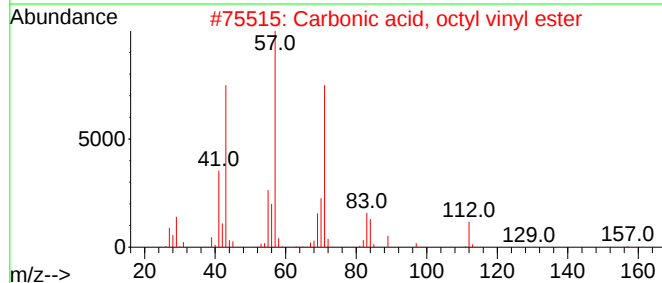
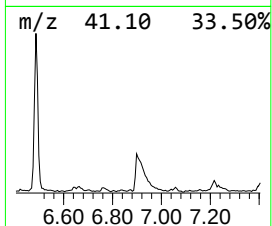
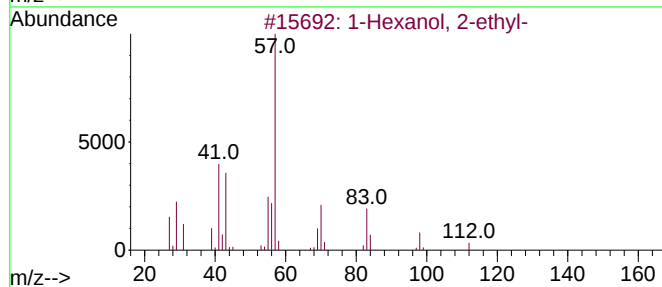
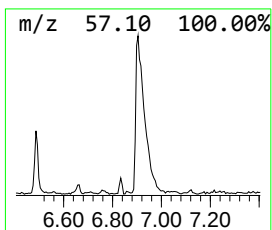
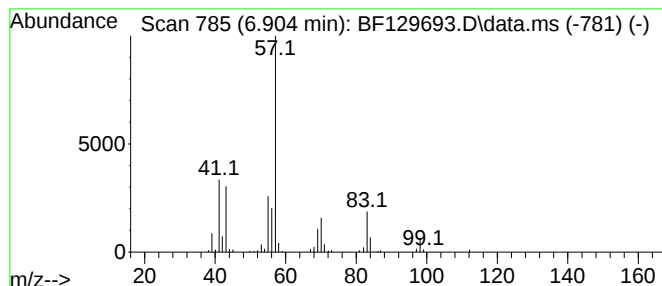
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 1-Hexanol, 2-ethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.904	4.38 ng	245044	1,4-Dichlorobenzene-d4	6.834

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
2			Carbonic acid, octyl vinyl ester	200	C11H20O3	1000383-25-5	59
3			Carbonic acid, heptyl prop-1-en-...	200	C11H20O3	1000382-54-1	50
4			Oxalic acid, isobutyl heptyl ester	244	C13H24O4	1000309-37-2	50
5			Oxalic acid, isobutyl octyl ester	258	C14H26O4	1000309-37-3	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081022\
Data File : BF129693.D
Acq On : 10 Aug 2022 12:51
Operator : CG\JU
Sample : N3971-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-7R

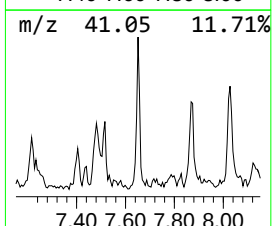
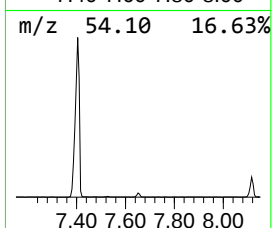
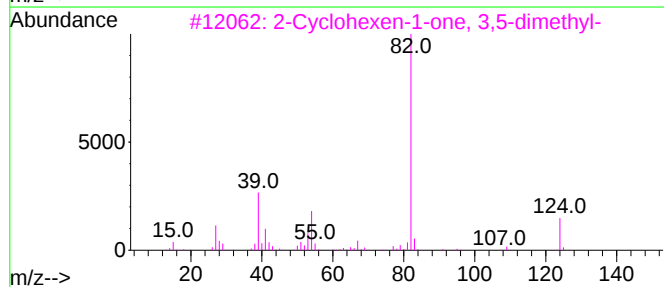
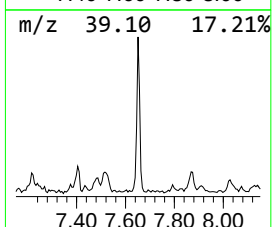
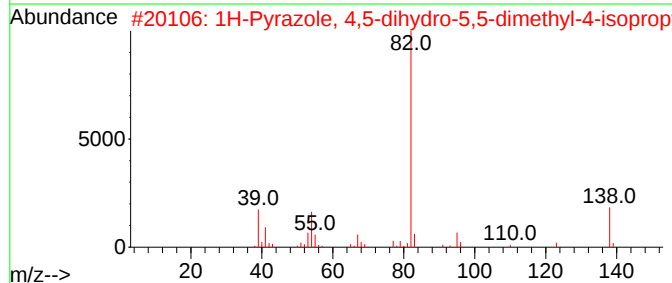
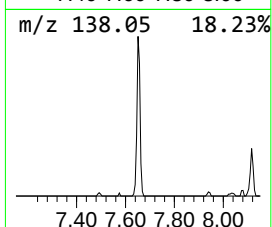
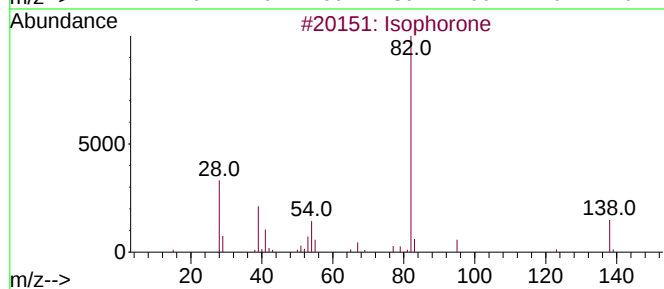
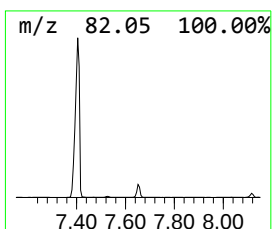
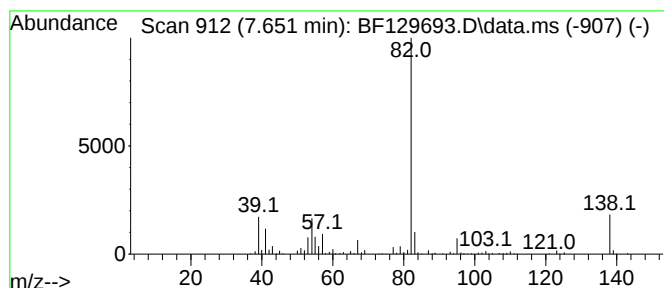
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 1H-Pyrazole, 4,5-dihydro-5,... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.651	2.57 ng	199305	Naphthalene-d8	8.116

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isophorone	138	C9H14O	000078-59-1	93
2			1H-Pyrazole, 4,5-dihydro-5,5-dim...	138	C8H14N2	106251-09-6	87
3			2-Cyclohexen-1-one, 3,5-dimethyl-	124	C8H12O	001123-09-7	59
4			1H-Pyrazole, 1-methyl-	82	C4H6N2	000930-36-9	45
5			1H-Imidazole, 1-methyl-	82	C4H6N2	000616-47-7	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081022\
Data File : BF129693.D
Acq On : 10 Aug 2022 12:51
Operator : CG\JU
Sample : N3971-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-7R

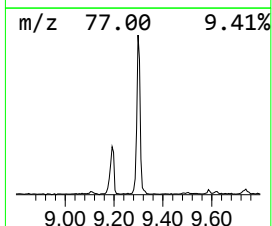
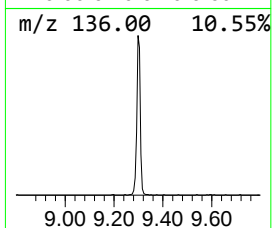
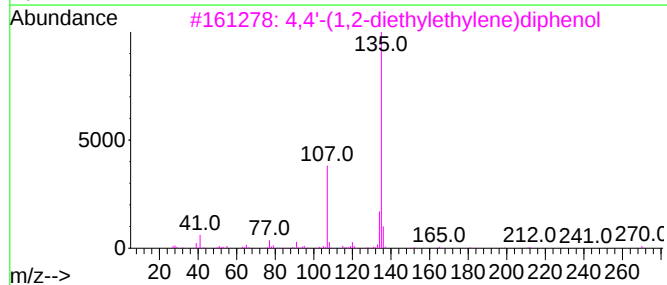
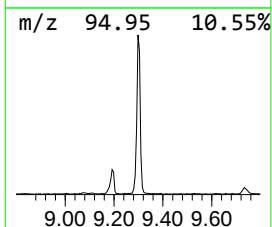
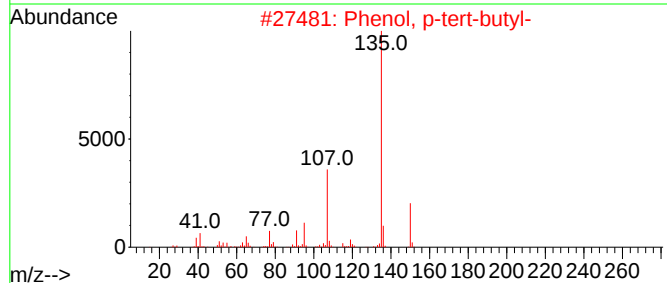
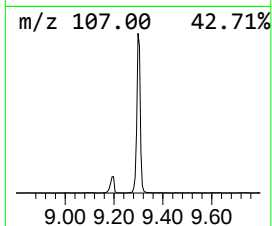
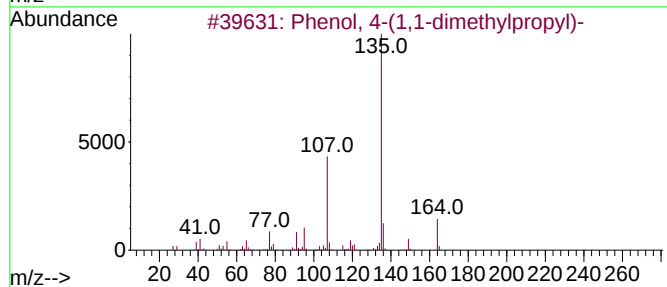
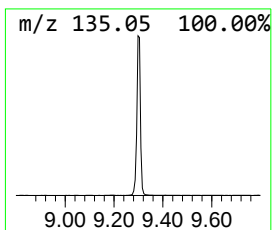
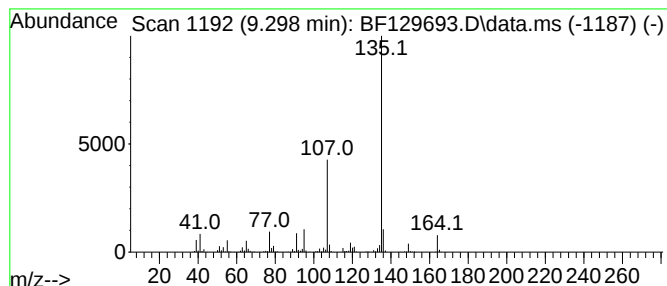
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Phenol, 4-(1,1-dimethylprop... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.298	21.26 ng	1877070	Acenaphthene-d10	9.875

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	94
2		Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	86
3		4,4'-(1,2-diethylethylene)diphenol	270	C18H22O2	005635-50-7	64
4		Phenol, 4-(1,1,3,3-tetramethylbu...	206	C14H22O	000140-66-9	64
5		Phenol, 2-(1,1,3,3-tetramethylbu...	206	C14H22O	003884-95-5	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081022\
Data File : BF129693.D
Acq On : 10 Aug 2022 12:51
Operator : CG\JU
Sample : N3971-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-7R

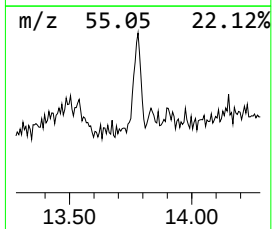
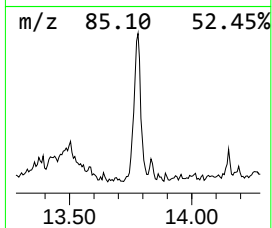
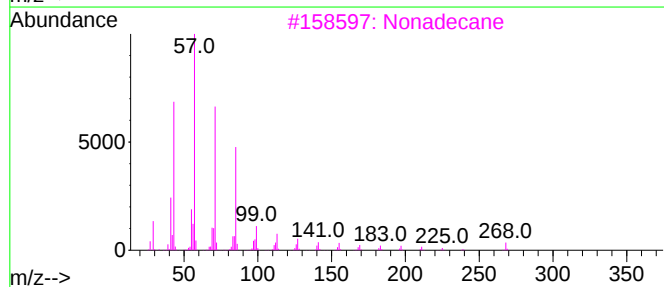
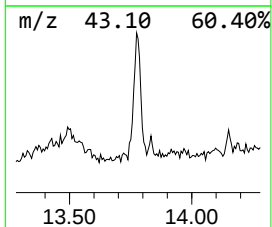
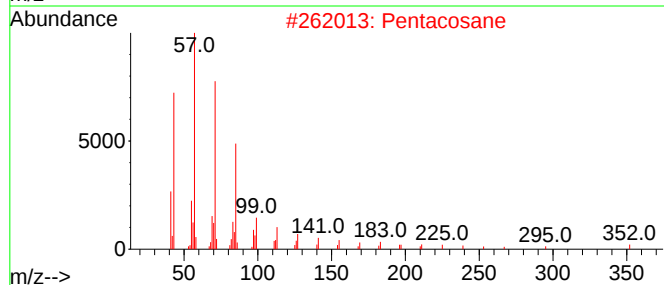
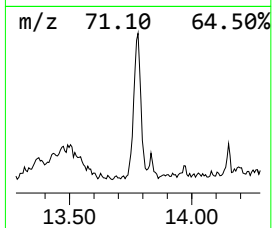
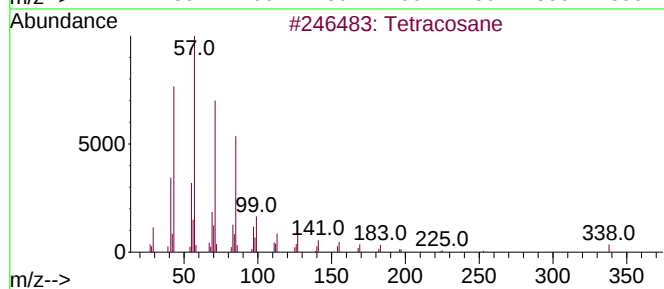
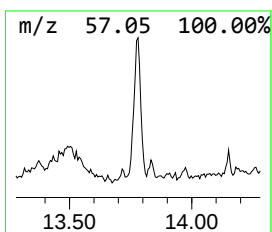
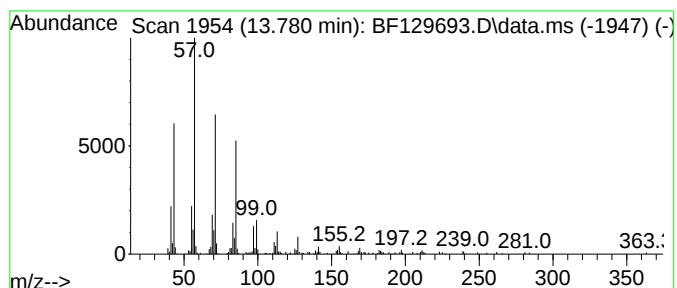
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Tetracosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.780	4.24 ng	251385	Chrysene-d12	14.010

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	91
2			Pentacosane	352	C25H52	000629-99-2	87
3			Nonadecane	268	C19H40	000629-92-5	86
4			Tricosane, 2-methyl-	338	C24H50	001928-30-9	86
5			Triacontane	422	C30H62	000638-68-6	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081022\
Data File : BF129693.D
Acq On : 10 Aug 2022 12:51
Operator : CG\JU
Sample : N3971-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-7R

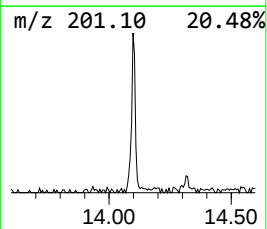
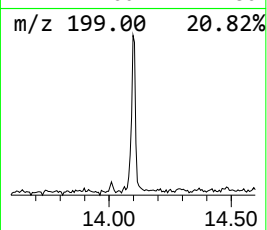
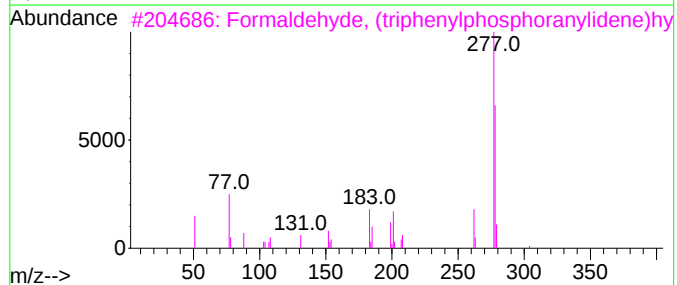
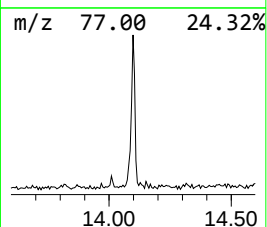
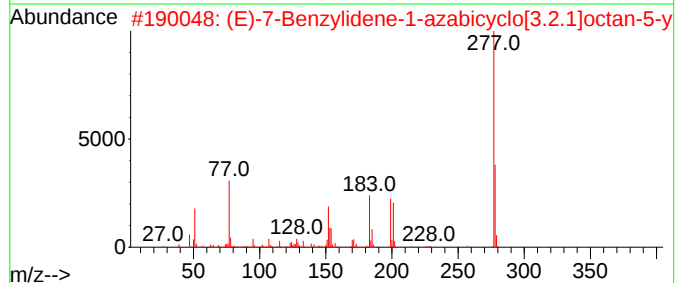
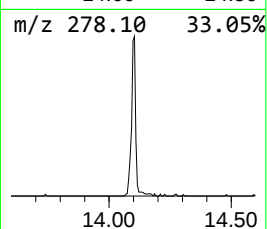
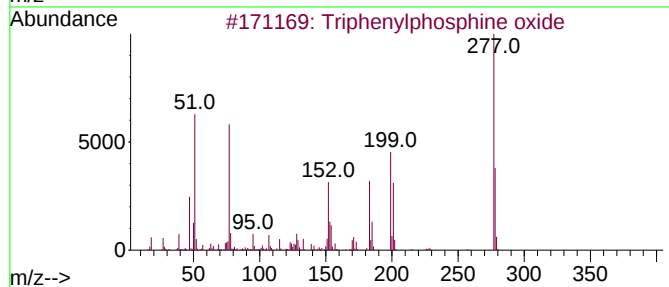
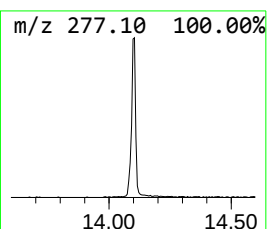
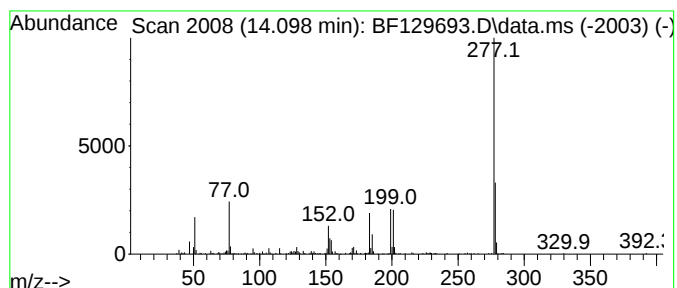
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Triphenylphosphine oxide Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.098	3.65 ng	216850	Chrysene-d12	14.010

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	98
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19N03S	1000483-83-4	91
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	64
4			(Carbethoxymethyl)-triphenylphos...	428	C22H22BrO2P	001530-45-6	53
5			Cobalt,(.eta.<5>-2,4-cyclopentad...	277	C16H15BCo	036682-12-9	32



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081022\
Data File : BF129693.D
Acq On : 10 Aug 2022 12:51
Operator : CG\JU
Sample : N3971-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-7R

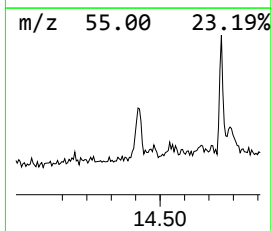
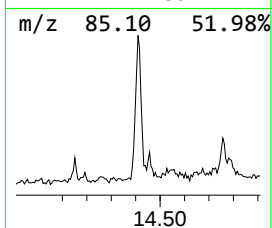
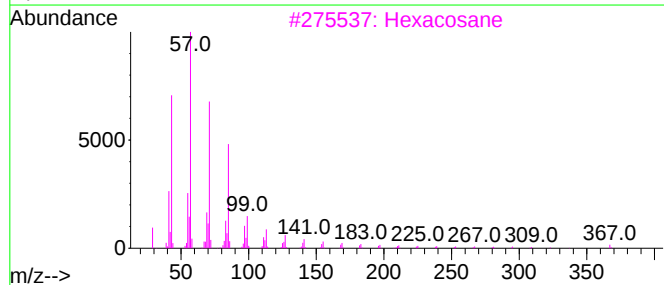
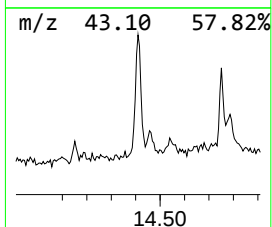
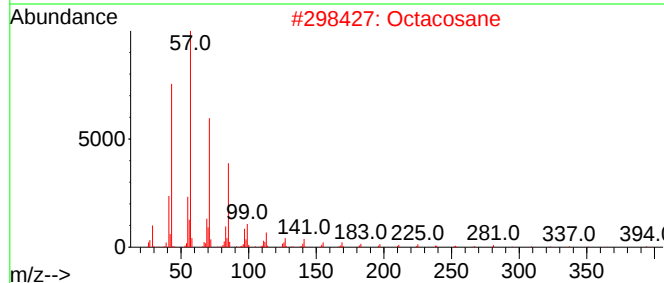
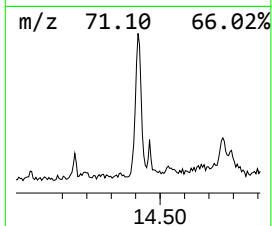
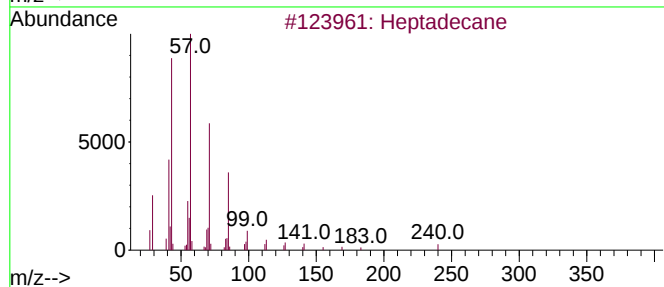
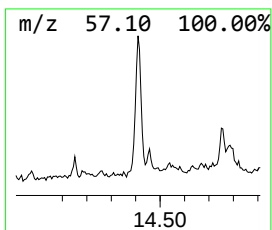
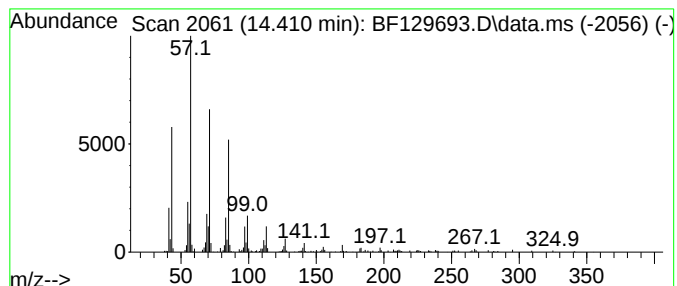
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Heptadecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.410	4.04 ng	239617	Chrysene-d12	14.010

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	93
2			Octacosane	394	C28H58	000630-02-4	91
3			Hexacosane	366	C26H54	000630-01-3	91
4			Tetracosane	338	C24H50	000646-31-1	91
5			Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081022\
Data File : BF129693.D
Acq On : 10 Aug 2022 12:51
Operator : CG\JU
Sample : N3971-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

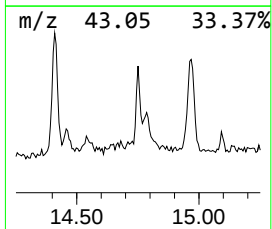
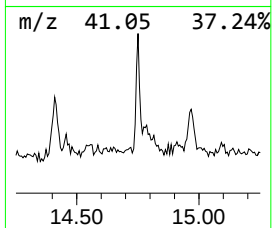
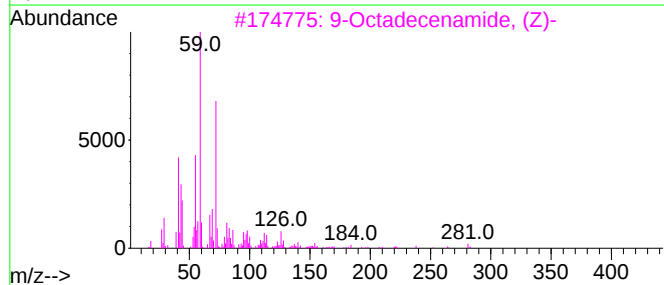
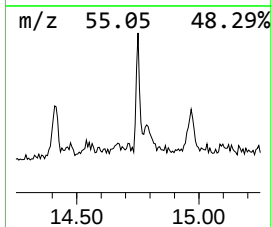
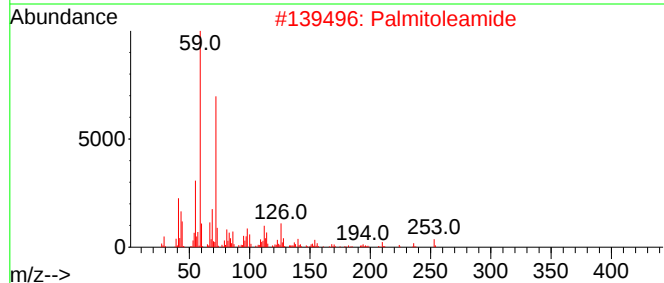
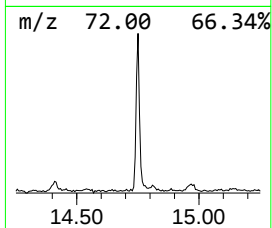
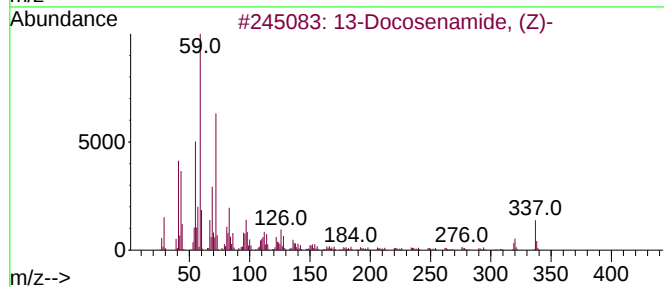
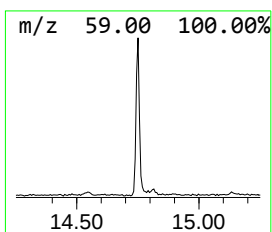
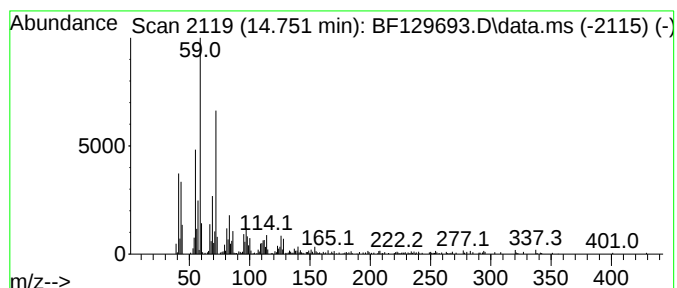
Instrument :
BNA_F
ClientSampleId :
MW-7R

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 13-Docosenamide, (Z)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.751	5.22 ng	239363	Perylene-d12	15.486	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	93
2	Palmitoleamide	253	C16H31NO	106010-22-4	90
3	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	87
4	Tetradecanamide	227	C14H29NO	000638-58-4	78
5	Hexadecanamide	255	C16H33NO	000629-54-9	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081022\
Data File : BF129693.D
Acq On : 10 Aug 2022 12:51
Operator : CG\JU
Sample : N3971-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

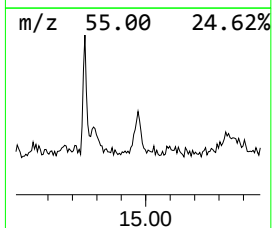
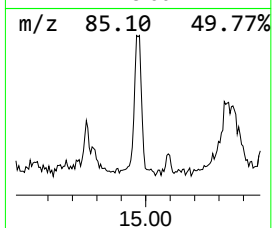
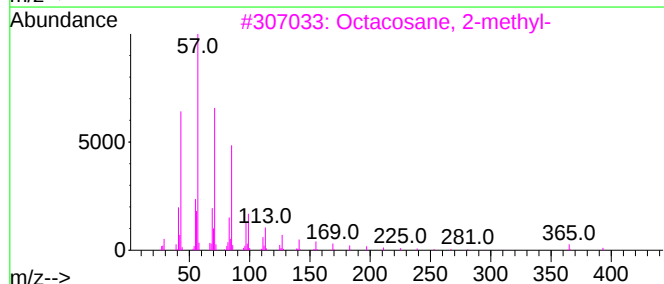
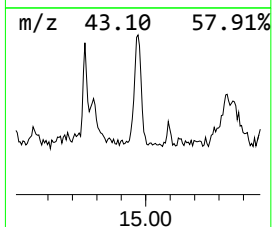
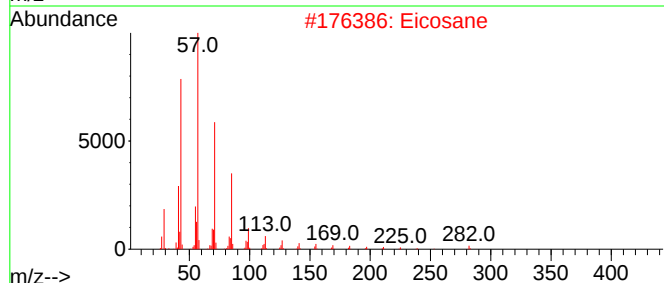
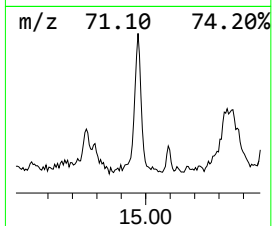
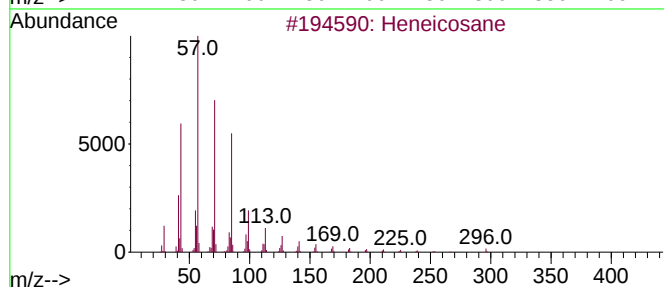
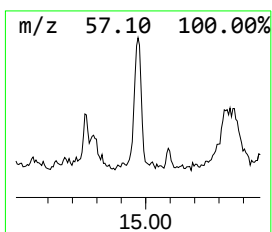
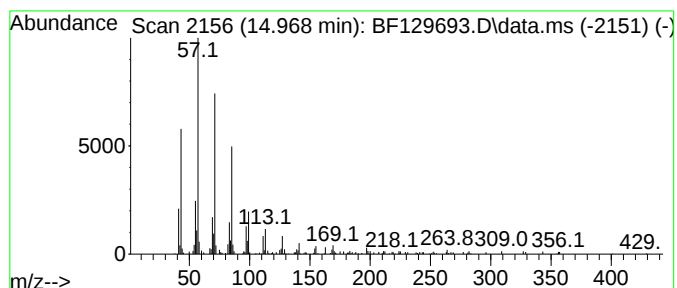
Instrument :
BNA_F
ClientSampleId :
MW-7R

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Heneicosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.969	4.61 ng	211197	Perylene-d12	15.486	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	95
2	Eicosane	282	C20H42	000112-95-8	91
3	Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
4	Tetracosane, 1-iodo-	464	C24H49I	1000406-32-0	91
5	Hentriacontane	437	C31H64	000630-04-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081022\
Data File : BF129693.D
Acq On : 10 Aug 2022 12:51
Operator : CG\JU
Sample : N3971-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

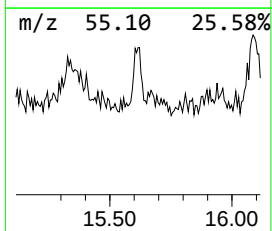
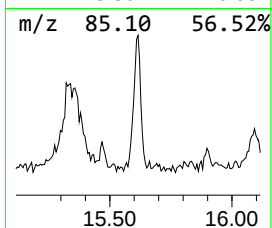
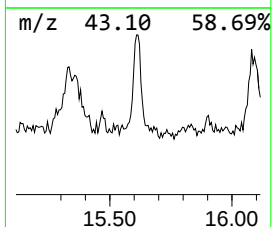
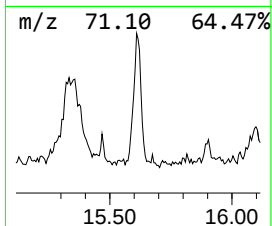
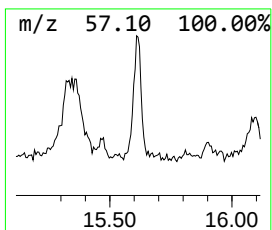
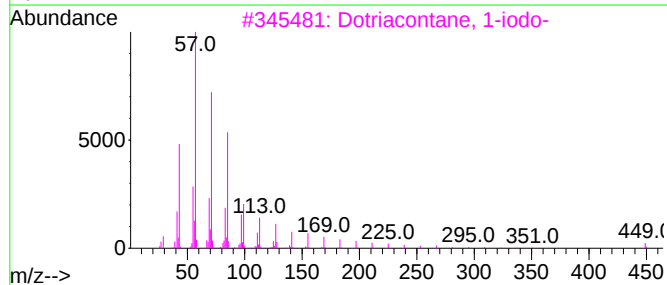
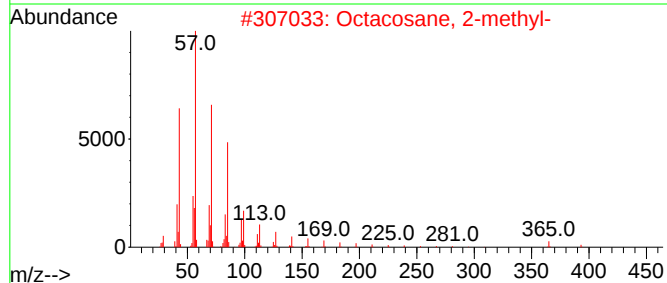
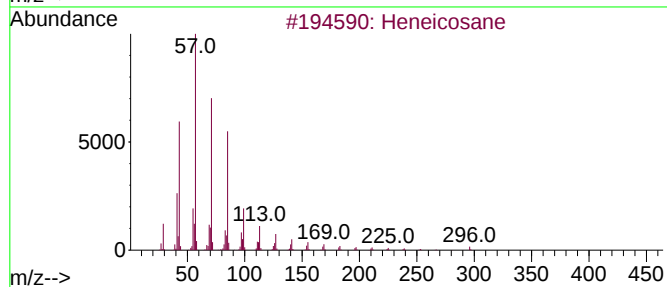
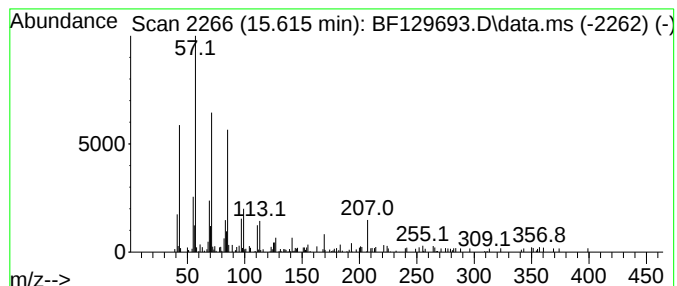
Instrument :
BNA_F
ClientSampleId :
MW-7R

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Octacosane, 2-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.616	3.08 ng	141145	Perylene-d12	15.486	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	93
2	Octacosane, 2-methyl-	408	C29H60	001560-98-1	87
3	Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	86
4	Hexacosane	366	C26H54	000630-01-3	80
5	Heptadecane	240	C17H36	000629-78-7	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081022\
Data File : BF129693.D
Acq On : 10 Aug 2022 12:51
Operator : CG\JU
Sample : N3971-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-7R

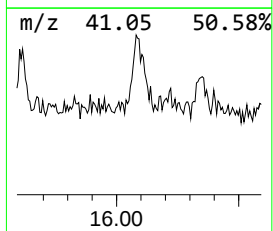
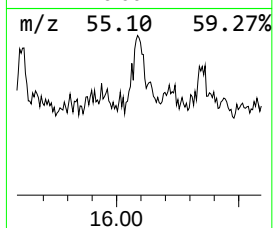
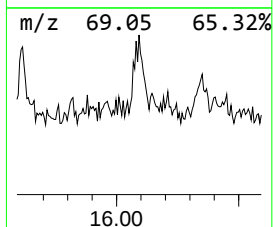
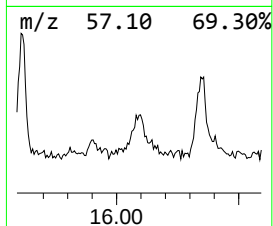
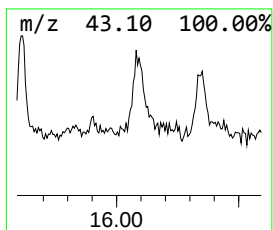
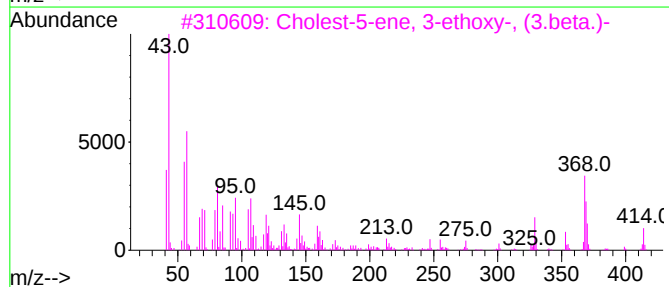
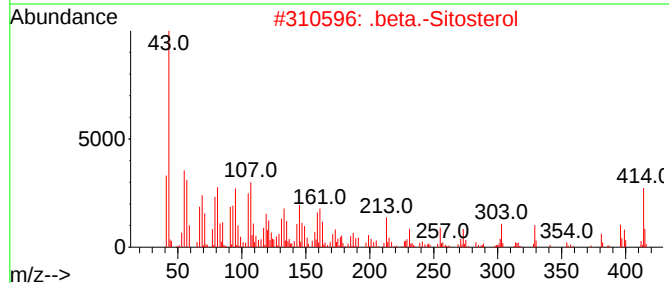
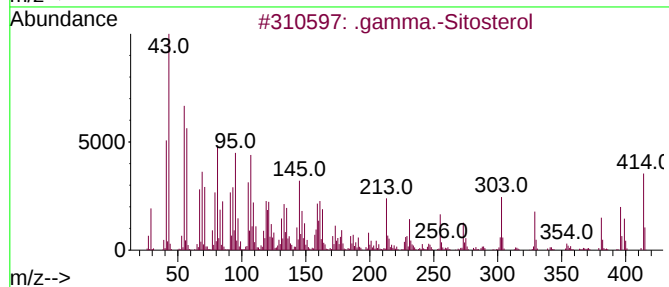
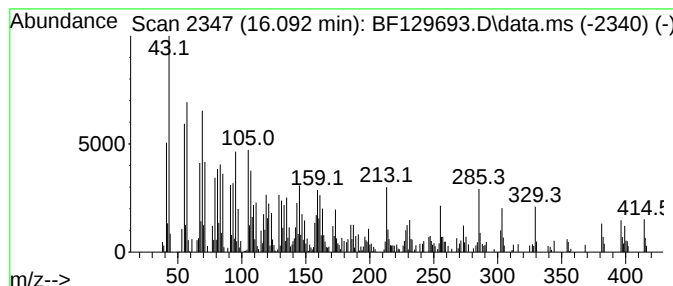
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 .gamma.-Sitosterol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.092	8.48 ng	388705	Perylene-d12	15.486

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		.gamma.-Sitosterol	414	C29H50O	000083-47-6	97
2		.beta.-Sitosterol	414	C29H50O	000083-46-5	91
3		Cholest-5-ene, 3-ethoxy-, (3.beta...	414	C29H50O	000986-19-6	89
4		17-(1,5-Dimethylhexyl)-10,13-dim...	414	C29H50O	1000210-86-9	41
5		Stigmastan-3-en-6-ol	414	C29H50O	1000214-19-7	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081022\
Data File : BF129693.D
Acq On : 10 Aug 2022 12:51
Operator : CG\JU
Sample : N3971-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-7R

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopentanone	4.351	15.7	ng	876348	1	6.834	1118950	20.0
2-Propanol, 1-(...	5.069	7.8	ng	434715	1	6.834	1118950	20.0
2-Propanol, 1-b...	6.140	7.7	ng	427907	1	6.834	1118950	20.0
1-Hexanol, 2-et...	6.904	4.4	ng	245044	1	6.834	1118950	20.0
1H-Pyrazole, 4,...	7.651	2.6	ng	199305	2	8.116	1549210	20.0
Phenol, 4-(1,1-...	9.298	21.3	ng	1877070	3	9.875	1766220	20.0
Tetracosane	13.780	4.2	ng	251385	5	14.010	1186990	20.0
Triphenylphosph...	14.098	3.6	ng	216850	5	14.010	1186990	20.0
Heptadecane	14.410	4.0	ng	239617	5	14.010	1186990	20.0
13-Docosenamide...	14.751	5.2	ng	239363	6	15.486	916396	20.0
Heneicosane	14.969	4.6	ng	211197	6	15.486	916396	20.0
Octacosane, 2-m...	15.616	3.1	ng	141145	6	15.486	916396	20.0
.gamma.-Sitosterol	16.092	8.5	ng	388705	6	15.486	916396	20.0