

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062424\
 Data File : BF138308.D
 Acq On : 24 Jun 2024 14:13
 Operator : CG\JU
 Sample : P2998-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WCS-TPL

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-BF061224.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138308.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.181	10	16	21	rVB	668268	825905	12.43%	1.650%
2	3.422	219	227	240	rBV	253453	606751	9.13%	1.212%
3	5.104	509	513	519	rVB	325383	343850	5.18%	0.687%
4	5.510	576	582	585	rBV	4969600	5119106	77.06%	10.229%
5	6.516	747	753	756	rBV	4598549	5153127	77.58%	10.297%
6	6.704	782	785	789	rBV	338286	295374	4.45%	0.590%
7	6.881	812	815	819	rVB	1838615	1534589	23.10%	3.066%
8	7.445	906	911	914	rBV	3857525	3401504	51.21%	6.797%
9	7.692	950	953	958	rVB	184753	142992	2.15%	0.286%
10	8.163	1029	1033	1036	rBV	2610454	1994127	30.02%	3.985%
11	8.475	1082	1086	1095	rBV	428305	442320	6.66%	0.884%
12	9.239	1212	1216	1219	rBV	7412696	6642676	100.00%	13.273%
13	9.845	1311	1319	1322	rBV	134275	106346	1.60%	0.212%
14	9.916	1324	1331	1335	rBV	2770739	2297745	34.59%	4.591%
15	10.016	1343	1348	1356	rBV	2451340	3186123	47.96%	6.366%
16	10.345	1402	1404	1407	rVB	233259	161504	2.43%	0.323%
17	10.569	1436	1442	1447	rBV	79632	112174	1.69%	0.224%
18	10.704	1459	1465	1469	rBV	3858066	3458593	52.07%	6.911%
19	10.816	1482	1484	1493	rVB	279315	363015	5.46%	0.725%
20	11.269	1558	1561	1563	rBV	258810	211771	3.19%	0.423%
21	11.298	1563	1566	1572	rVB	109621	124426	1.87%	0.249%
22	11.404	1580	1584	1587	rBV	2447692	1995230	30.04%	3.987%
23	11.692	1630	1633	1637	rBV	247644	190688	2.87%	0.381%
24	11.792	1647	1650	1653	rBV	107720	86735	1.31%	0.173%
25	11.927	1670	1673	1677	rBV2	338991	311141	4.68%	0.622%
26	12.104	1700	1703	1706	rBV	187524	165807	2.50%	0.331%
27	12.492	1765	1769	1774	rBV3	175153	226295	3.41%	0.452%
28	12.615	1787	1790	1792	rBV	80555	78026	1.17%	0.156%
29	12.715	1802	1807	1814	rBV	273746	382771	5.76%	0.765%
30	12.863	1830	1832	1834	rVB	129452	92556	1.39%	0.185%
31	12.992	1849	1854	1857	rBV	5503721	5204007	78.34%	10.399%
32	13.215	1889	1892	1898	rBV2	102903	103793	1.56%	0.207%
33	13.468	1930	1935	1939	rBV	484564	432497	6.51%	0.864%
34	13.562	1946	1951	1953	rBV2	82587	95191	1.43%	0.190%
35	13.892	2003	2007	2017	rBV	241576	411133	6.19%	0.822%
36	14.039	2027	2032	2035	rBV	1751973	1529774	23.03%	3.057%

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062424\
Data File : BF138308.D
Acq On : 24 Jun 2024 14:13
Operator : CG\JU
Sample : P2998-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WCS-TPL

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-BF061224.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	14.204	2057	2060	2064	rBV	88939	81257	1.22%	0.162%
38	14.509	2109	2112	2115	rBV	100710	94933	1.43%	0.190%
39	14.821	2162	2165	2168	rBV	90276	87715	1.32%	0.175%
40	14.968	2187	2190	2196	rVB2	71407	75118	1.13%	0.150%
41	15.162	2219	2223	2226	rBV	124935	134340	2.02%	0.268%
42	15.515	2278	2283	2287	rBV	1299906	1603302	24.14%	3.204%
43	15.992	2360	2364	2370	rBV	99399	139138	2.09%	0.278%

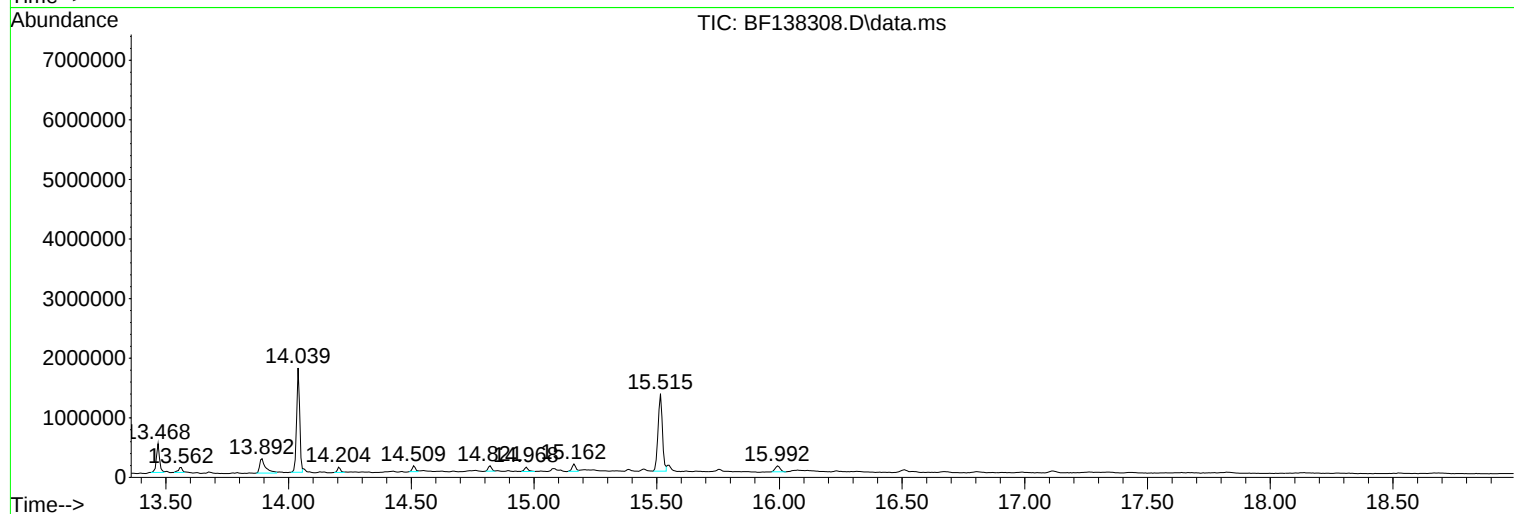
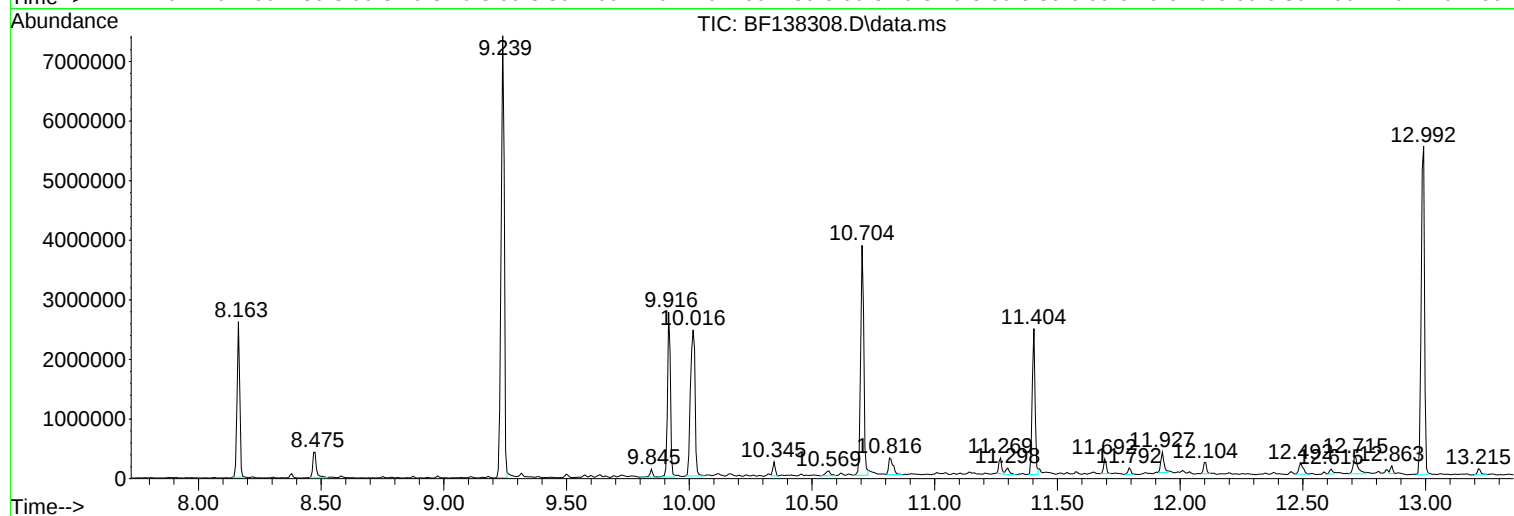
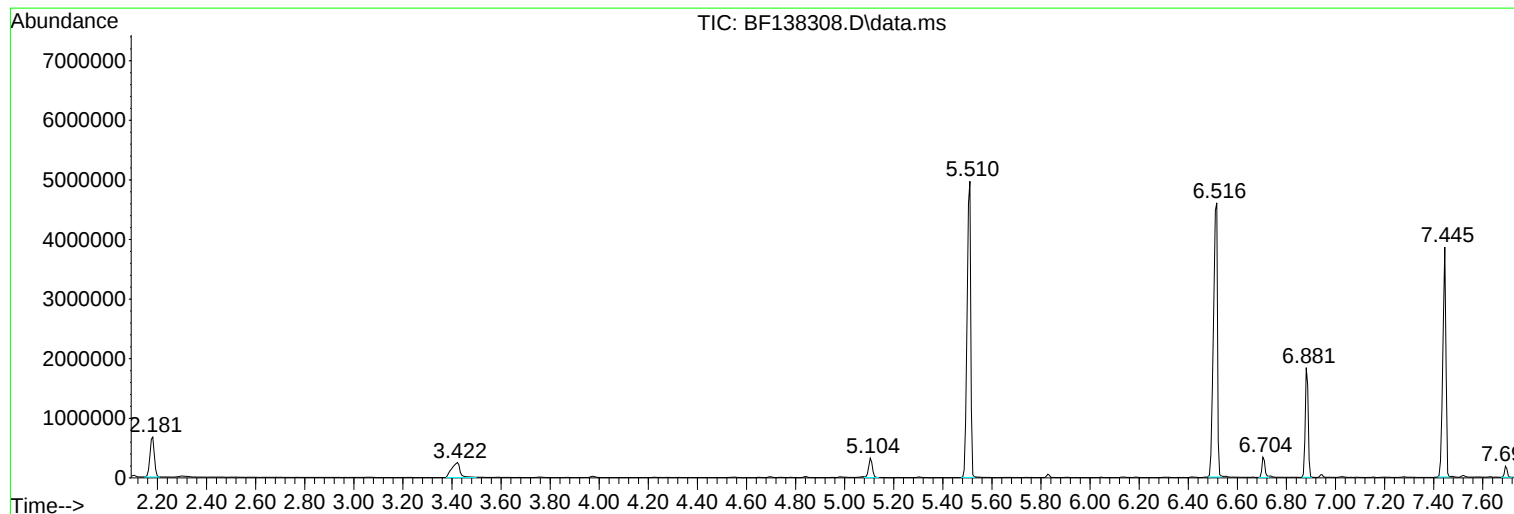
Sum of corrected areas: 50045465

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062424\
Data File : BF138308.D
Acq On : 24 Jun 2024 14:13
Operator : CG\JU
Sample : P2998-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WCS-TPL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.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\BF062424\
Data File : BF138308.D
Acq On : 24 Jun 2024 14:13
Operator : CG\JU
Sample : P2998-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WCS-TPL

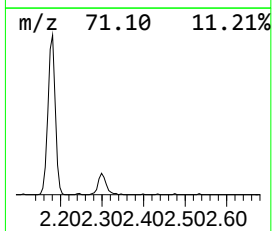
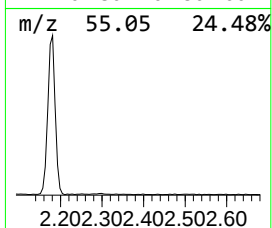
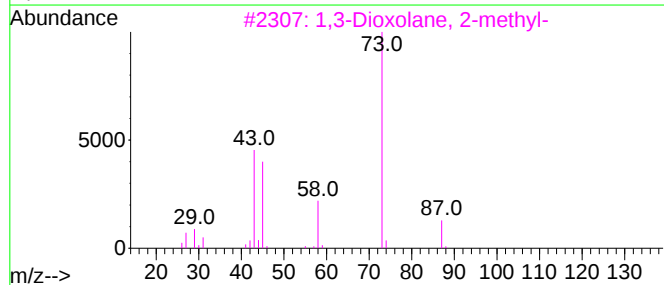
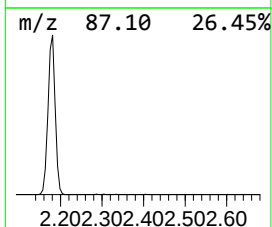
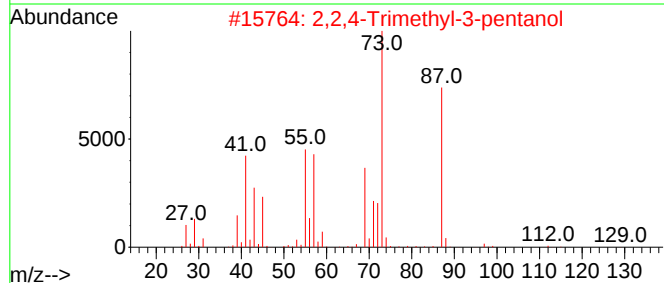
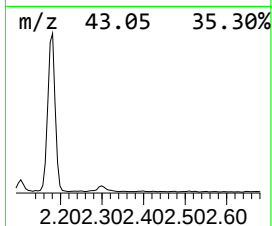
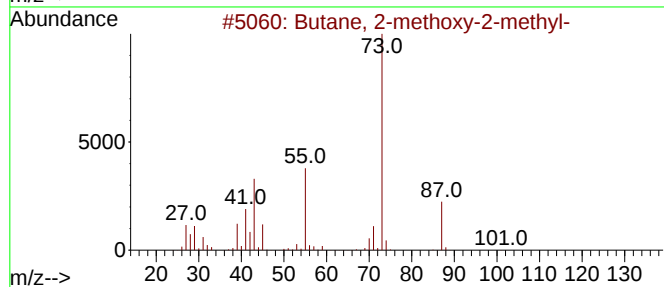
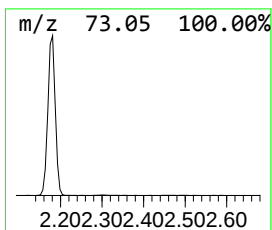
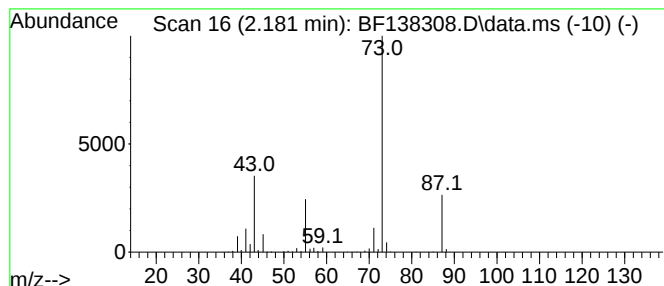
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.181	10.76 ng	825905	1,4-Dichlorobenzene-d4	6.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062424\
Data File : BF138308.D
Acq On : 24 Jun 2024 14:13
Operator : CG\JU
Sample : P2998-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WCS-TPL

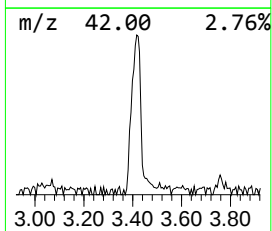
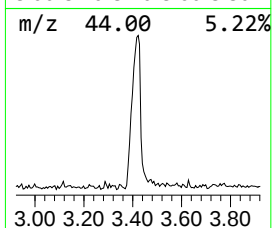
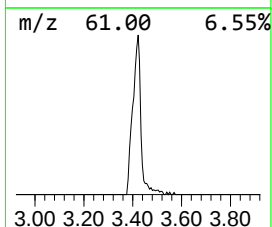
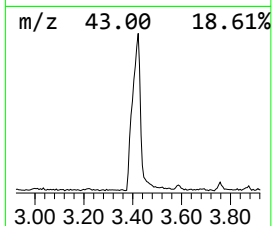
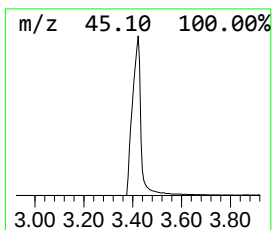
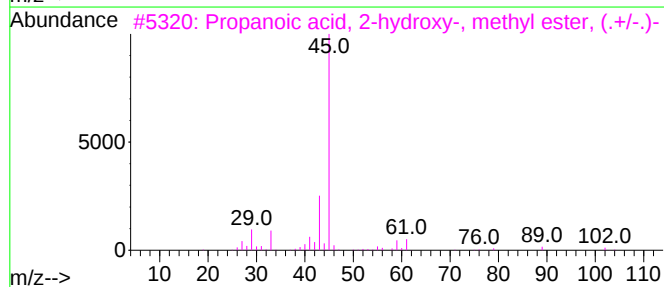
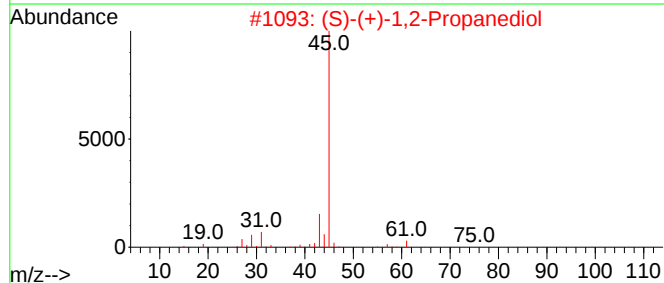
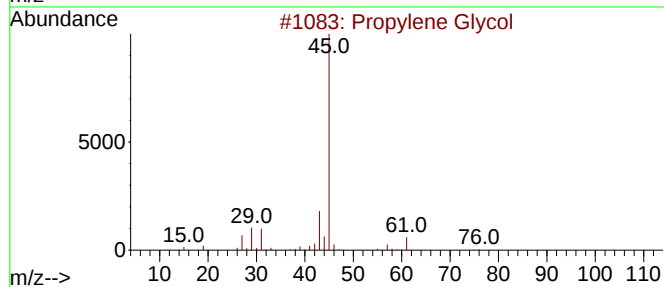
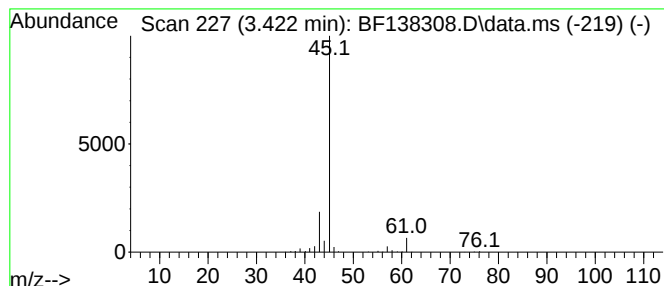
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Propylene Glycol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.422	7.91 ng	606751	1,4-Dichlorobenzene-d4	6.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	90
2			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	43
3			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	40
4			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	9
5			2-Propanol, 1-(1-methylethoxy)-	118	C6H14O2	003944-36-3	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062424\
Data File : BF138308.D
Acq On : 24 Jun 2024 14:13
Operator : CG\JU
Sample : P2998-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WCS-TPL

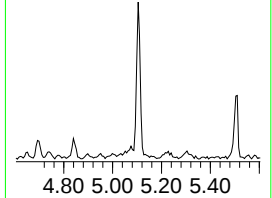
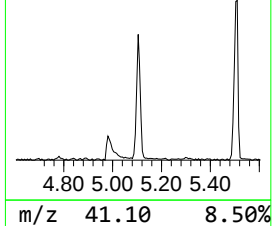
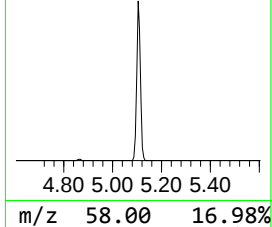
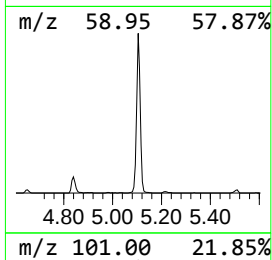
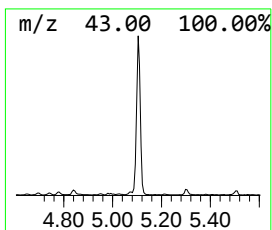
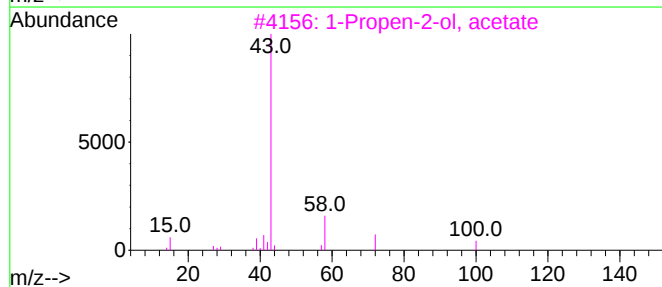
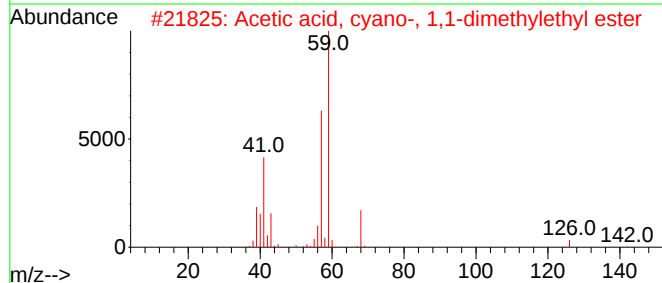
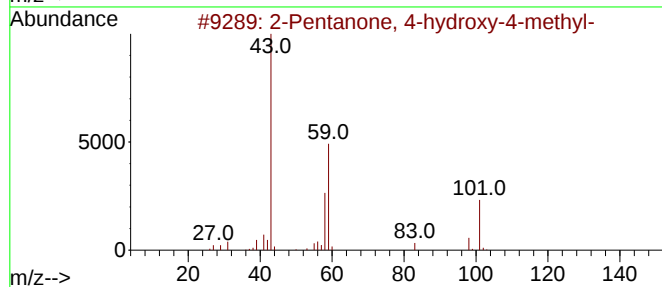
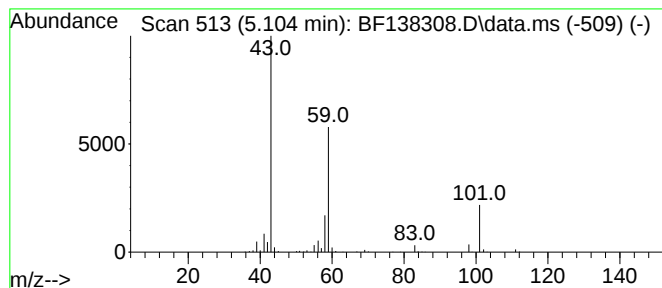
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.104	4.48 ng	343850	1,4-Dichlorobenzene-d4	6.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17		
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		
5	5-Hexen-2-one	98	C6H10O	000109-49-9	9		



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062424\
Data File : BF138308.D
Acq On : 24 Jun 2024 14:13
Operator : CG\JU
Sample : P2998-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WCS-TPL

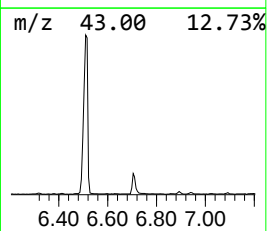
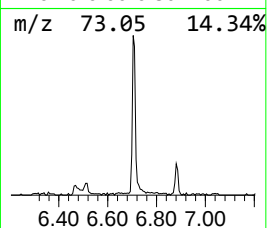
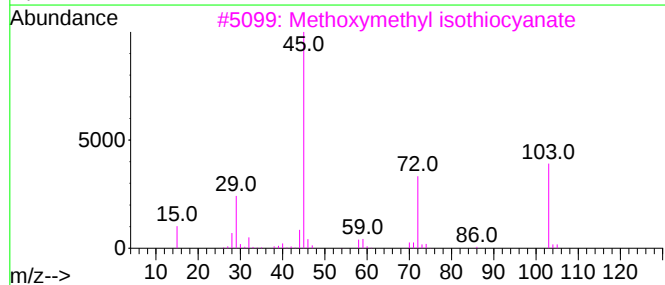
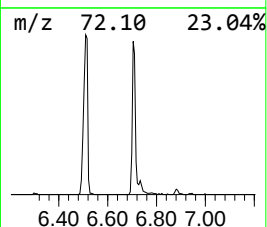
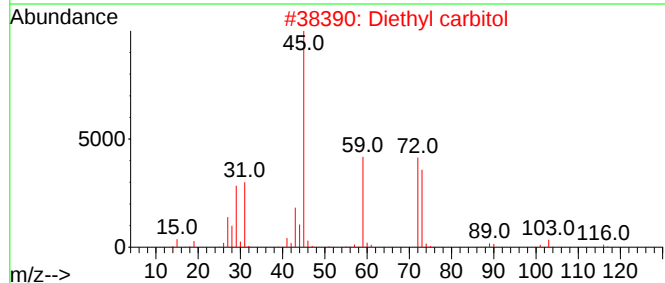
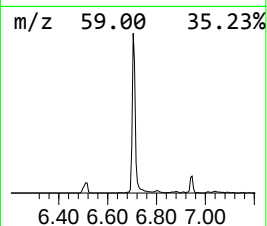
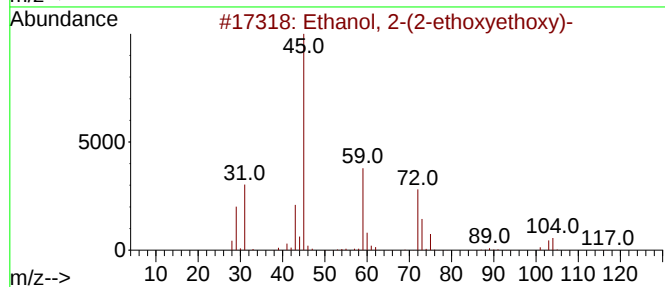
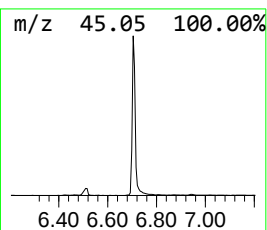
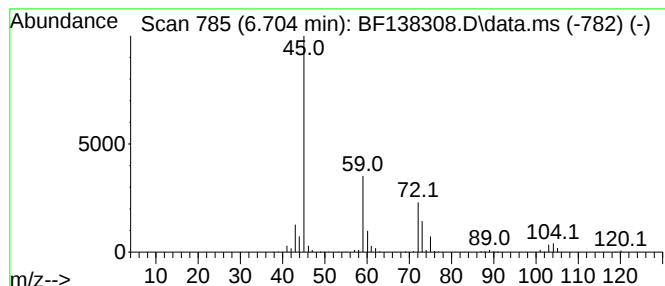
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.704	3.85 ng	295374	1,4-Dichlorobenzene-d4	6.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	90
2			Diethyl carbitol	162	C8H18O3	000112-36-7	72
3			Methoxymethyl isothiocyanate	103	C3H5NOS	019900-84-6	53
4			Ethanol, 2-[2-(2-ethoxyethoxy)et...	178	C8H18O4	000112-50-5	50
5			2-Butanol, 3-methyl-	88	C5H12O	000598-75-4	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062424\
Data File : BF138308.D
Acq On : 24 Jun 2024 14:13
Operator : CG\JU
Sample : P2998-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WCS-TPL

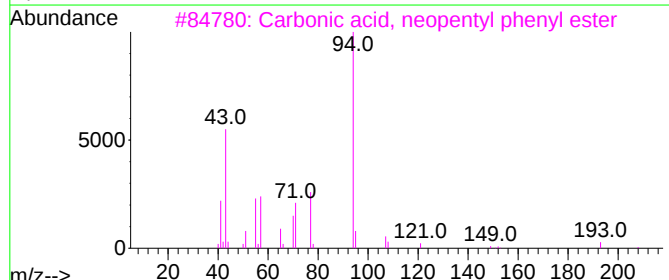
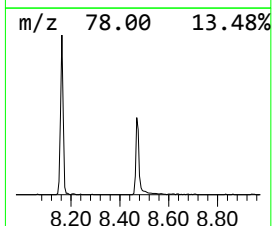
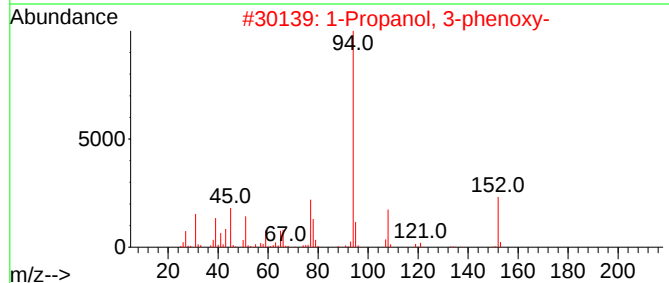
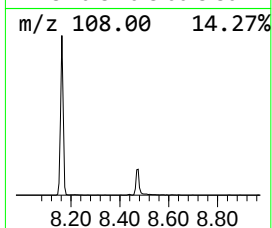
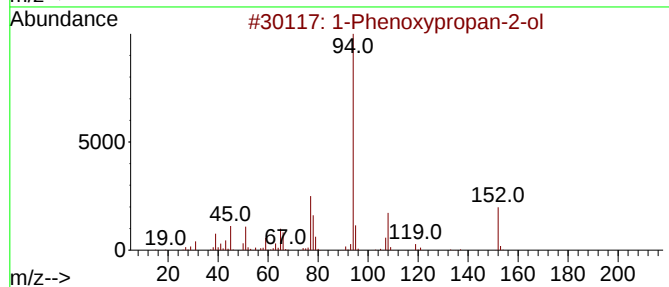
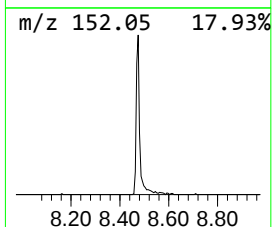
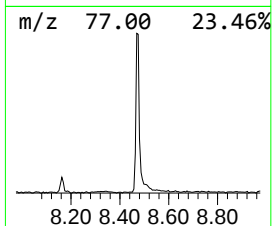
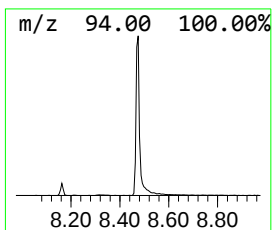
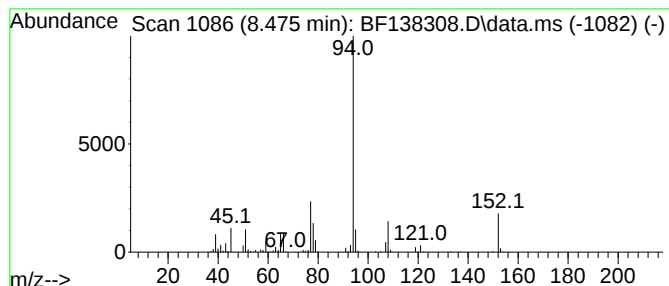
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 1-Phenoxypropan-2-ol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.475	4.44 ng	442320	Naphthalene-d8	8.163

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2		1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	91
3		Carbonic acid, neopentyl phenyl ...	208	C12H16O3	013183-19-2	64
4		1-Propanol, 2-phenoxy-	152	C9H12O2	004169-04-4	64
5		Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062424\
Data File : BF138308.D
Acq On : 24 Jun 2024 14:13
Operator : CG\JU
Sample : P2998-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WCS-TPL

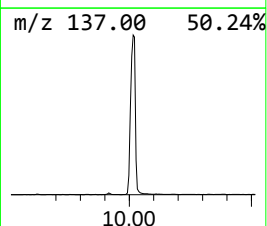
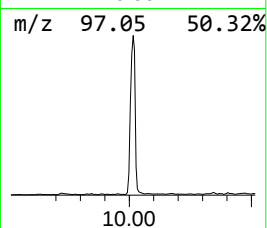
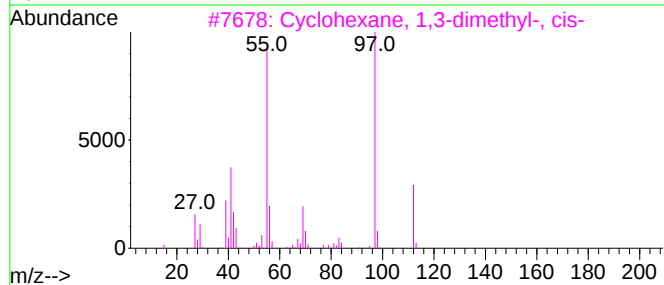
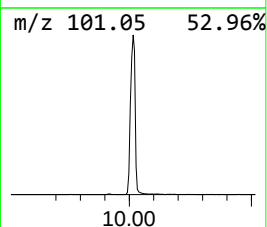
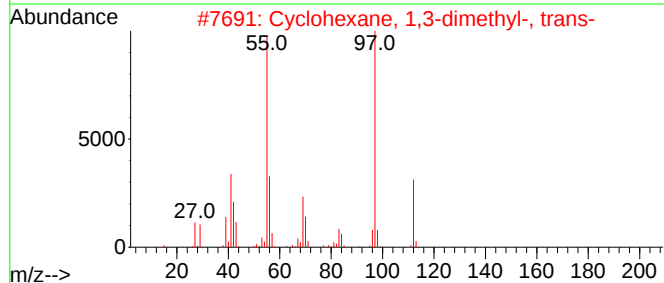
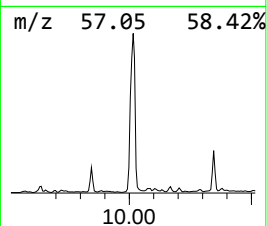
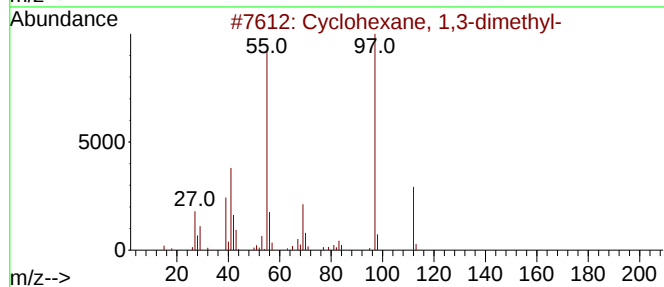
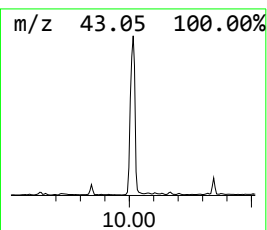
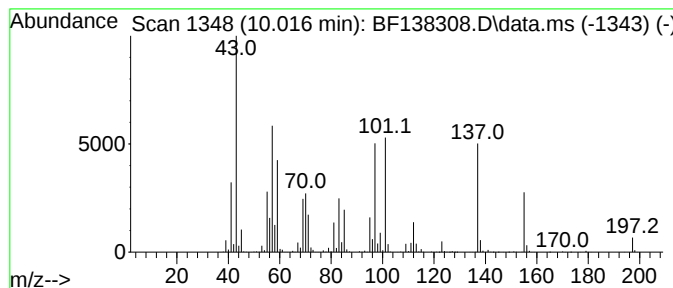
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 unknown10.016 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.016	27.73 ng	3186120	Acenaphthene-d10	9.916

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,3-dimethyl-	112	C8H16	000591-21-9	11
2			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	11
3			Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	11
4			1-(2-Furyl)-3-buten-1-ol	138	C8H10O2	1000311-94-9	10
5			2-Amino-5-fluorobenzoic acid	155	C7H6FN02	000446-08-2	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062424\
Data File : BF138308.D
Acq On : 24 Jun 2024 14:13
Operator : CG\JU
Sample : P2998-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WCS-TPL

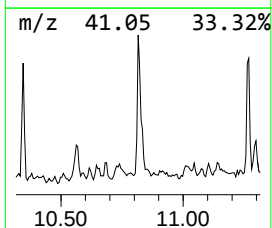
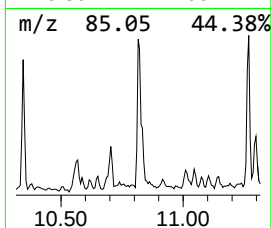
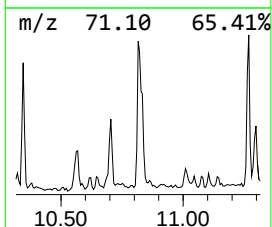
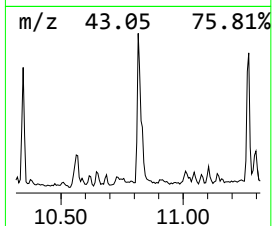
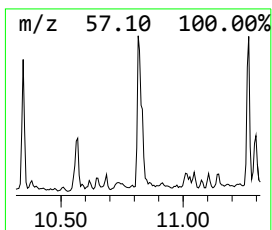
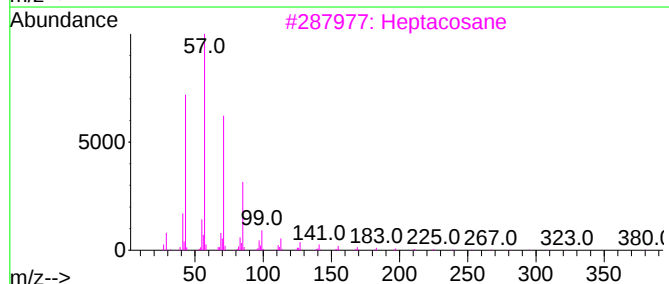
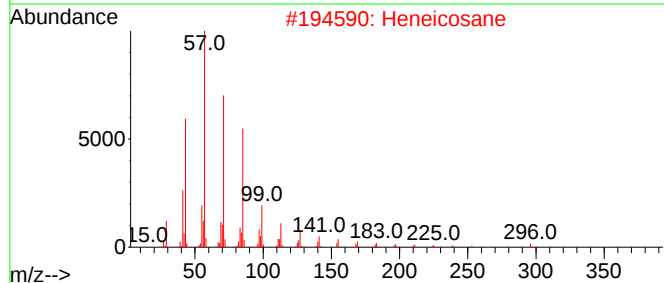
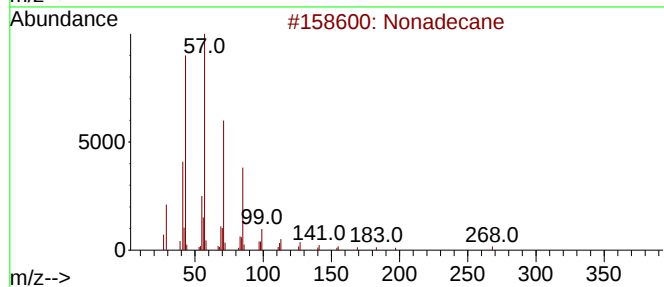
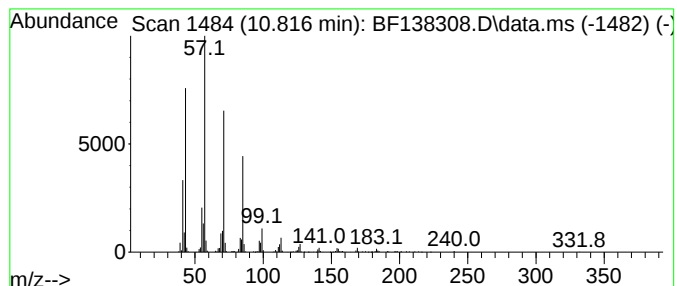
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Nonadecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.816	3.64 ng	363015	Phenanthrene-d10	11.404

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	90
2			Heneicosane	296	C21H44	000629-94-7	90
3			Heptacosane	380	C27H56	000593-49-7	90
4			Pentadecane	212	C15H32	000629-62-9	87
5			Heptadecane	240	C17H36	000629-78-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062424\
Data File : BF138308.D
Acq On : 24 Jun 2024 14:13
Operator : CG\JU
Sample : P2998-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

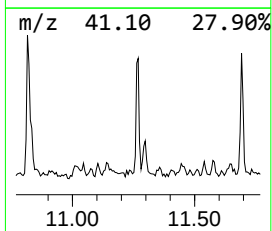
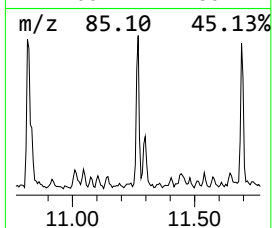
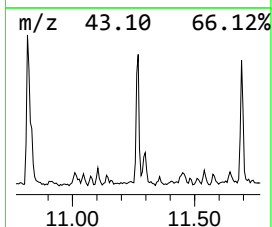
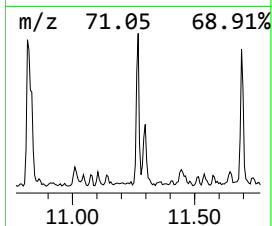
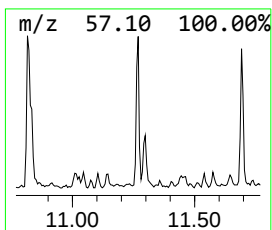
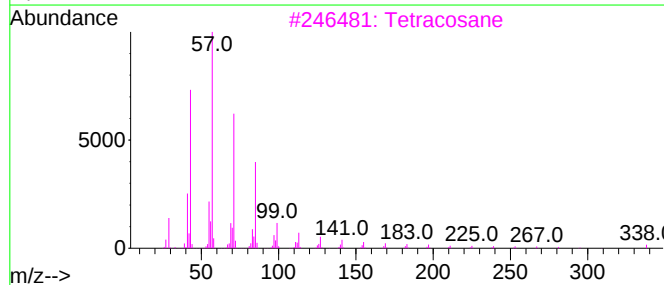
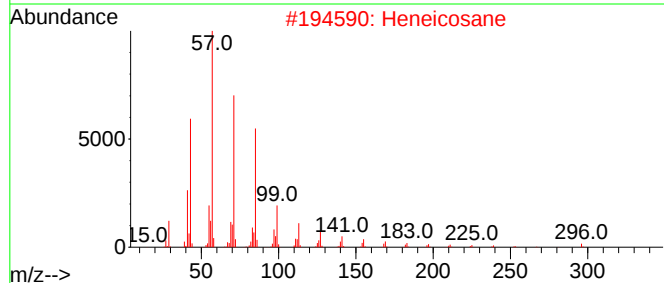
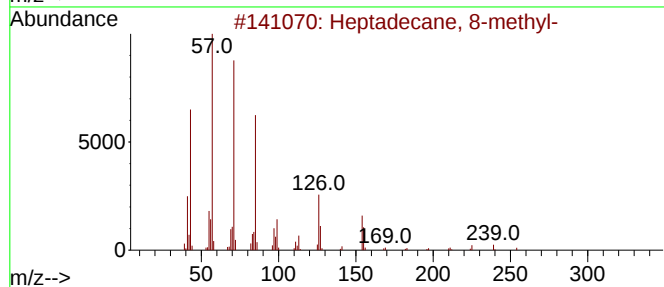
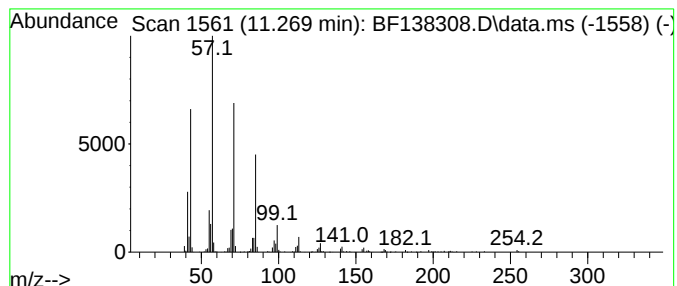
Instrument :
BNA_F
ClientSampleId :
WCS-TPL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Heptadecane, 8-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.269	2.12 ng	211771	Phenanthrene-d10		11.404	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane, 8-methyl-		254	C18H38	013287-23-5	91
2	Heneicosane		296	C21H44	000629-94-7	91
3	Tetracosane		338	C24H50	000646-31-1	90
4	Tetradecane		198	C14H30	000629-59-4	90
5	Octadecane		254	C18H38	000593-45-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062424\
Data File : BF138308.D
Acq On : 24 Jun 2024 14:13
Operator : CG\JU
Sample : P2998-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

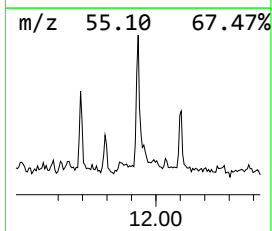
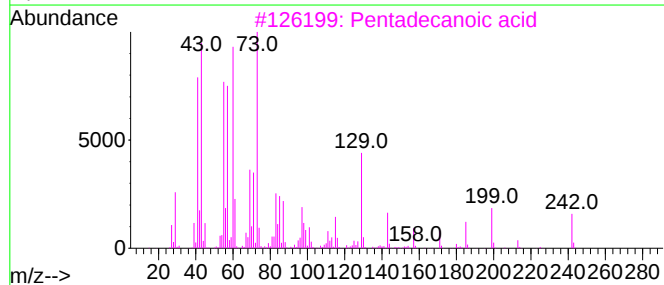
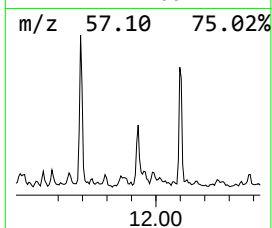
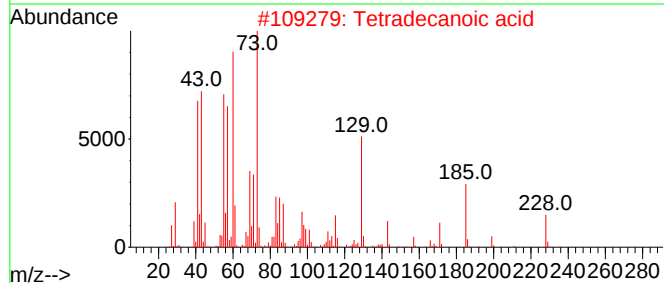
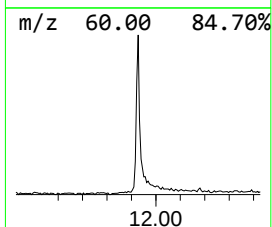
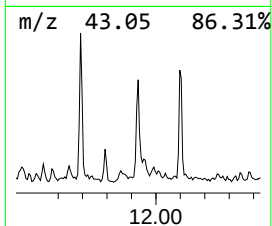
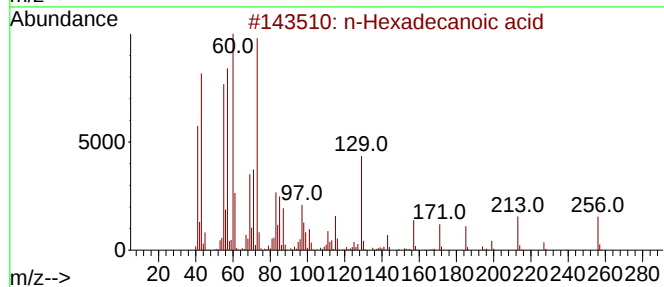
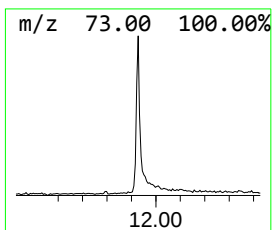
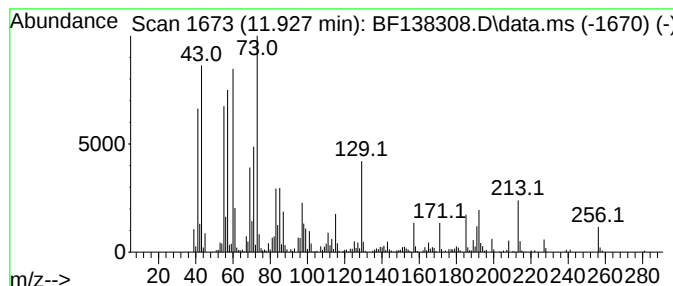
Instrument :
BNA_F
ClientSampleId :
WCS-TPL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 n-Hexadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.927	3.12 ng	311141	Phenanthrene-d10		11.404	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	99
2	Tetradecanoic acid		228	C14H28O2	000544-63-8	86
3	Pentadecanoic acid		242	C15H30O2	001002-84-2	76
4	Tridecanoic acid		214	C13H26O2	000638-53-9	64
5	Dodecanoic acid		200	C12H24O2	000143-07-7	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062424\
Data File : BF138308.D
Acq On : 24 Jun 2024 14:13
Operator : CG\JU
Sample : P2998-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WCS-TPL

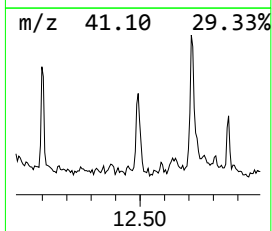
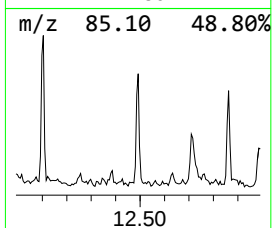
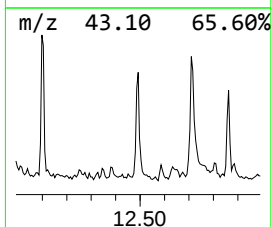
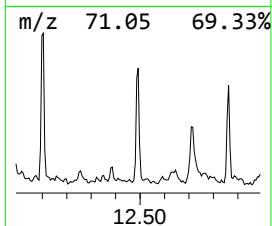
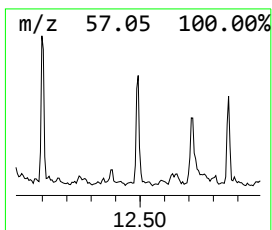
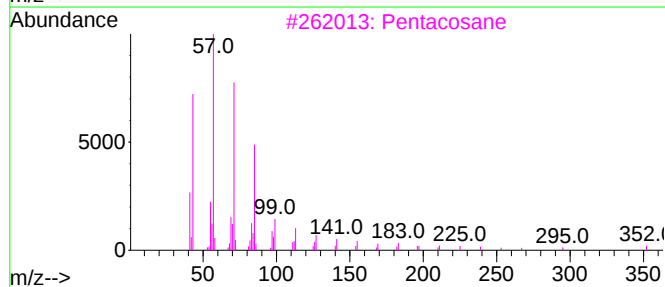
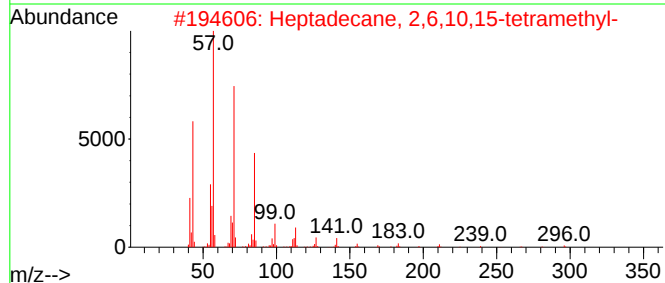
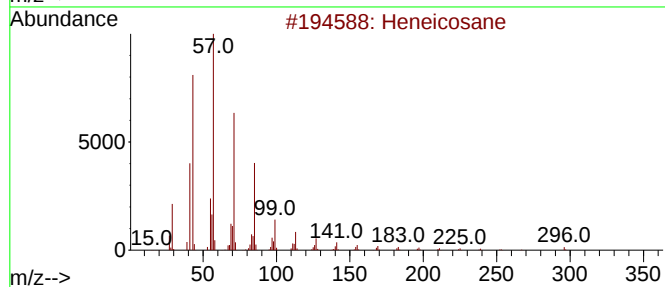
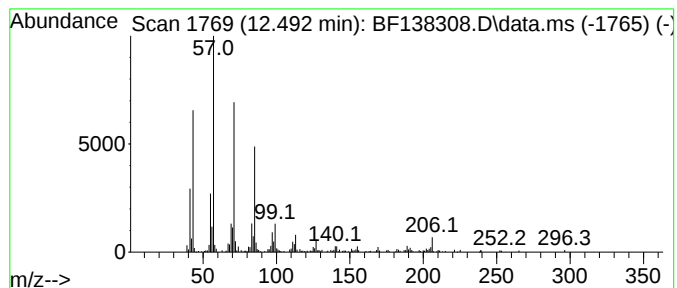
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Heneicosane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.492	2.27 ng	226295	Phenanthrene-d10	11.404

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	96
2		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93
3		Pentacosane	352	C25H52	000629-99-2	91
4		Heptadecane	240	C17H36	000629-78-7	91
5		Octadecane	254	C18H38	000593-45-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062424\
Data File : BF138308.D
Acq On : 24 Jun 2024 14:13
Operator : CG\JU
Sample : P2998-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WCS-TPL

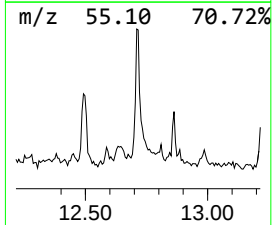
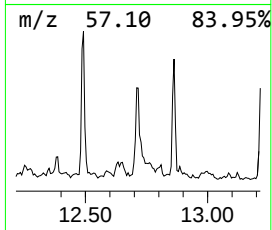
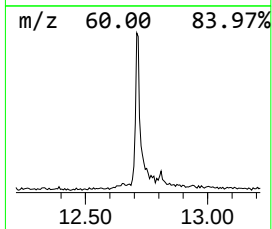
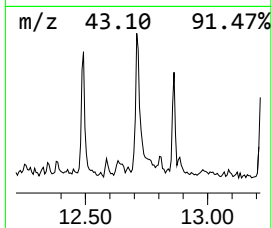
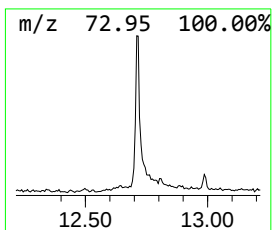
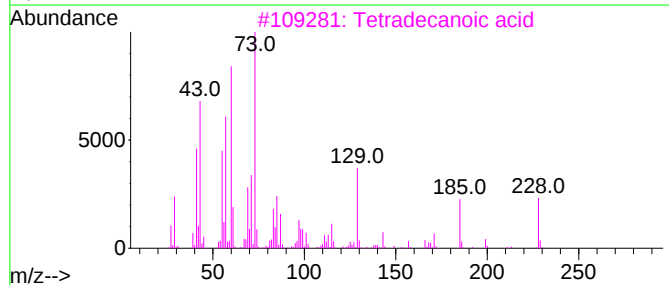
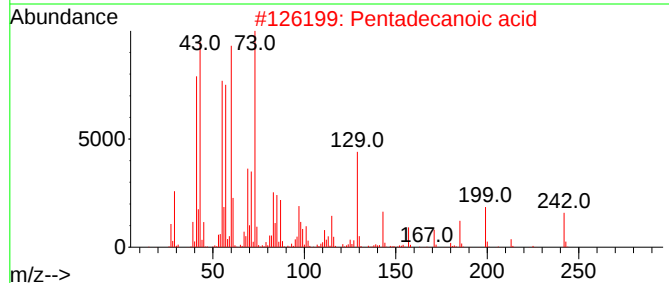
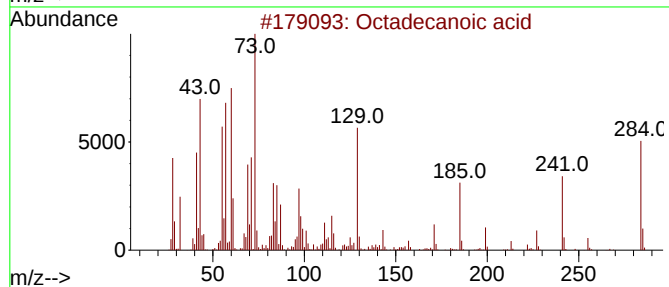
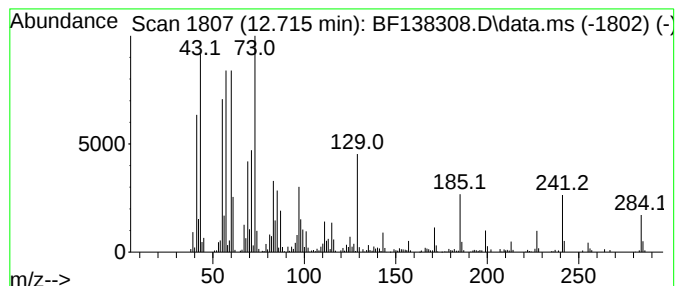
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.716	3.84 ng	382771	Phenanthrene-d10	11.404

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		Pentadecanoic acid	242	C15H30O2	001002-84-2	89
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	83
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	76
5		Tridecanoic acid	214	C13H26O2	000638-53-9	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062424\
Data File : BF138308.D
Acq On : 24 Jun 2024 14:13
Operator : CG\JU
Sample : P2998-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

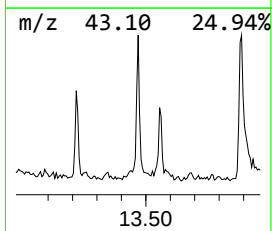
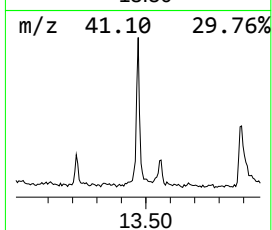
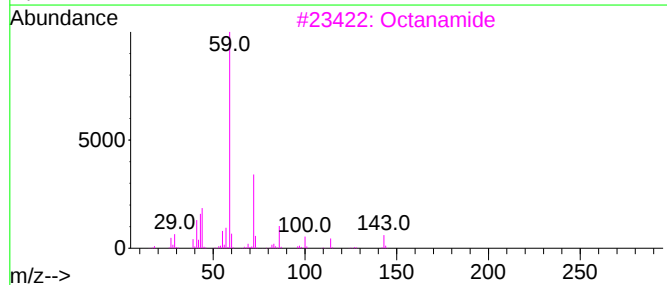
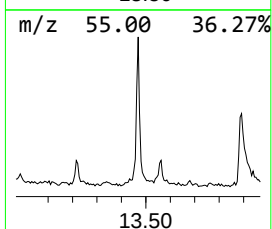
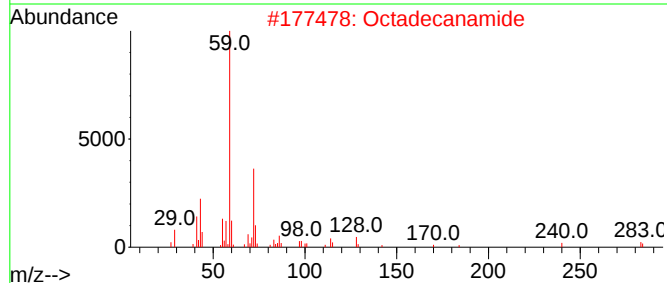
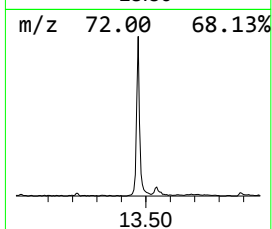
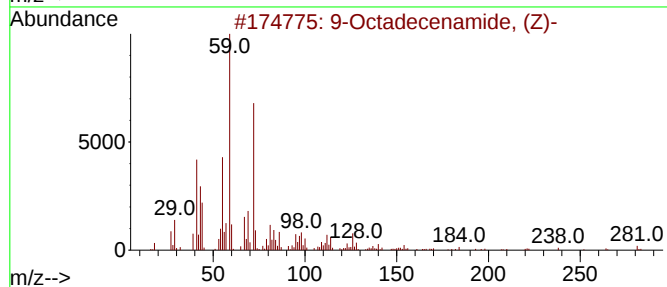
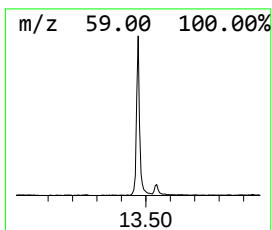
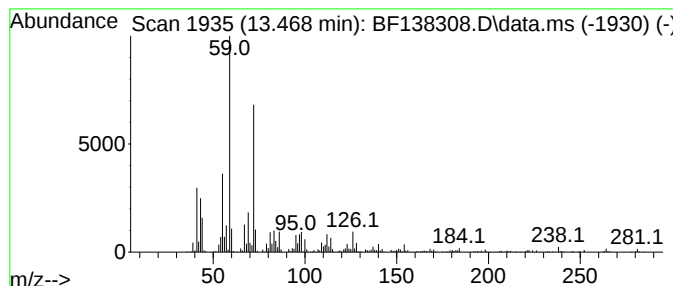
Instrument :
BNA_F
ClientSampleId :
WCS-TPL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 9-Octadecenamide, (Z)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.468	5.65 ng	432497	Chrysene-d12	14.039	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	99
2	Octadecanamide	283	C18H37NO	000124-26-5	59
3	Octanamide	143	C8H17NO	000629-01-6	59
4	Palmitoleamide	253	C16H31NO	106010-22-4	47
5	2-Hydroxy-2-methylundec-5-en-3-one	198	C12H22O2	1000191-46-2	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062424\
Data File : BF138308.D
Acq On : 24 Jun 2024 14:13
Operator : CG\JU
Sample : P2998-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WCS-TPL

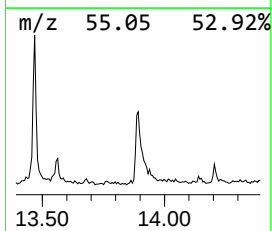
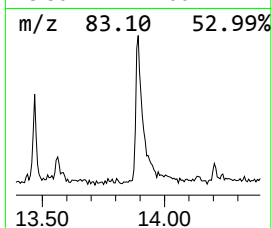
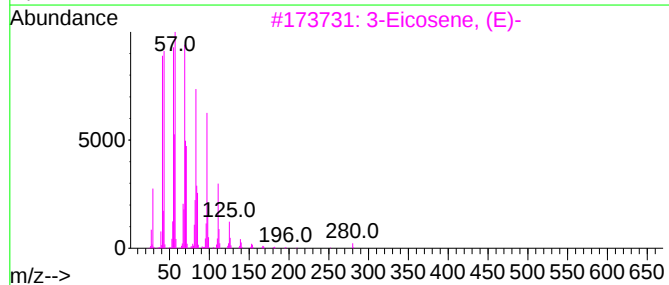
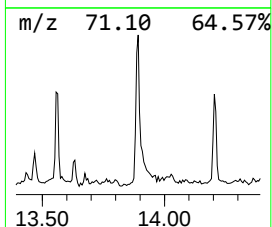
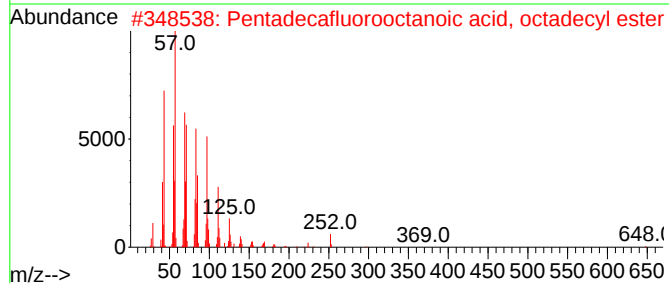
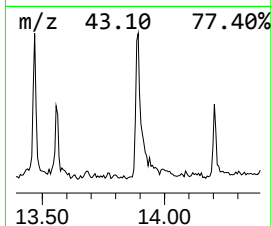
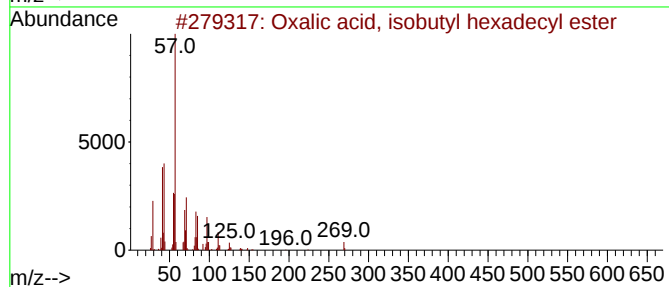
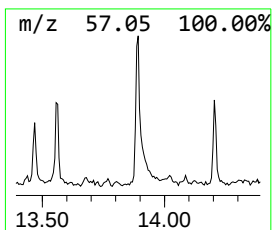
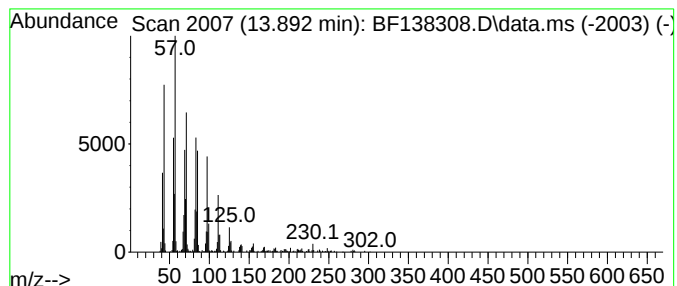
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Oxalic acid, isobutyl hexad... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.892	5.38 ng	411133	Chrysene-d12	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	91
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	87
3			3-Eicosene, (E)-	280	C20H40	074685-33-9	83
4			Trihexadecyl borate	735	C48H99B03	002665-11-4	83
5			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062424\
Data File : BF138308.D
Acq On : 24 Jun 2024 14:13
Operator : CG\JU
Sample : P2998-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WCS-TPL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.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
Butane, 2-metho...	2.181	10.8	ng	825905	1	6.881	1534590	20.0
Propylene Glycol	3.422	7.9	ng	606751	1	6.881	1534590	20.0
2-Pentanone, 4-...	5.104	4.5	ng	343850	1	6.881	1534590	20.0
Ethanol, 2-(2-e...	6.704	3.9	ng	295374	1	6.881	1534590	20.0
1-Phenoxypropan...	8.475	4.4	ng	442320	2	8.163	1994130	20.0
unknown10.016	10.016	27.7	ng	3186120	3	9.916	2297750	20.0
Nonadecane	10.816	3.6	ng	363015	4	11.404	1995230	20.0
Heptadecane, 8-...	11.269	2.1	ng	211771	4	11.404	1995230	20.0
n-Hexadecanoic ...	11.927	3.1	ng	311141	4	11.404	1995230	20.0
Heneicosane	12.492	2.3	ng	226295	4	11.404	1995230	20.0
Octadecanoic acid	12.716	3.8	ng	382771	4	11.404	1995230	20.0
9-Octadecenamid...	13.468	5.7	ng	432497	5	14.039	1529770	20.0
Oxalic acid, is...	13.892	5.4	ng	411133	5	14.039	1529770	20.0