

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120922\
 Data File : BF131578.D
 Acq On : 09 Dec 2022 21:21
 Operator : CG\JU
 Sample : N5963-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 72-1195-08

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-BF120822.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF131578.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.228	15	24	32	rVB	560841	707199	29.79%	4.307%
2	2.334	38	42	49	rBV	21786	29273	1.23%	0.178%
3	5.134	513	518	526	rVB	251111	311566	13.12%	1.897%
4	5.534	580	586	589	rBV	1848327	1751034	73.75%	10.664%
5	6.540	751	757	760	rBV	1745607	1838970	77.45%	11.200%
6	6.910	816	820	823	rVB	480059	433594	18.26%	2.641%
7	7.475	910	916	919	rBV	1181922	1216168	51.22%	7.407%
8	8.198	1034	1039	1042	rBV	634749	541368	22.80%	3.297%
9	9.281	1217	1223	1226	rBV	2670996	2374263	100.00%	14.460%
10	9.610	1273	1279	1281	rBV2	27967	25737	1.08%	0.157%
11	9.963	1334	1339	1342	rBV	725427	629848	26.53%	3.836%
12	10.751	1468	1473	1477	rBV	1442560	1324973	55.81%	8.069%
13	11.451	1589	1592	1595	rBV	700155	621363	26.17%	3.784%
14	11.839	1655	1658	1661	rVB	35946	25622	1.08%	0.156%
15	11.975	1678	1681	1685	rBV	114424	99418	4.19%	0.605%
16	12.010	1685	1687	1694	rVB	26276	28803	1.21%	0.175%
17	12.228	1721	1724	1727	rBV	103104	79814	3.36%	0.486%
18	12.669	1797	1799	1805	rVB	47543	44764	1.89%	0.273%
19	12.898	1833	1838	1843	rBV	57682	60209	2.54%	0.367%
20	13.045	1859	1863	1867	rBV	2152542	1985674	83.63%	12.093%
21	13.480	1931	1937	1939	rBV3	28036	35072	1.48%	0.214%
22	13.951	2013	2017	2035	rBV2	127370	289258	12.18%	1.762%
23	14.104	2035	2043	2046	rBV	465540	440229	18.54%	2.681%
24	14.204	2053	2060	2065	rBV	290230	340678	14.35%	2.075%
25	14.569	2118	2122	2124	rBV	25923	27270	1.15%	0.166%
26	14.616	2124	2130	2133	rVV6	16616	35567	1.50%	0.217%
27	14.969	2186	2190	2194	rVB	136955	140155	5.90%	0.854%
28	15.039	2199	2202	2207	rVB	32441	36070	1.52%	0.220%
29	15.169	2220	2224	2227	rBV	28297	42342	1.78%	0.258%
30	15.245	2233	2237	2241	rVB	42304	48598	2.05%	0.296%
31	15.310	2242	2248	2261	rVB	26308	85607	3.61%	0.521%
32	15.551	2285	2289	2295	rVB	18587	28967	1.22%	0.176%
33	15.616	2295	2300	2309	rBV	281325	374357	15.77%	2.280%
34	15.857	2337	2341	2346	rBV4	28447	41170	1.73%	0.251%
35	16.104	2378	2383	2389	rVB	68385	106875	4.50%	0.651%
36	16.951	2523	2527	2532	rVB6	17633	30409	1.28%	0.185%

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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-BF120822.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	17.262	2577	2580	2588	rVB6	17329	31893	1.34%	0.194%
38	17.510	2618	2622	2630	rVB7	26845	58682	2.47%	0.357%
39	17.815	2668	2674	2679	rBV9	19338	54851	2.31%	0.334%
40	18.851	2843	2850	2859	rBV9	13861	42141	1.77%	0.257%

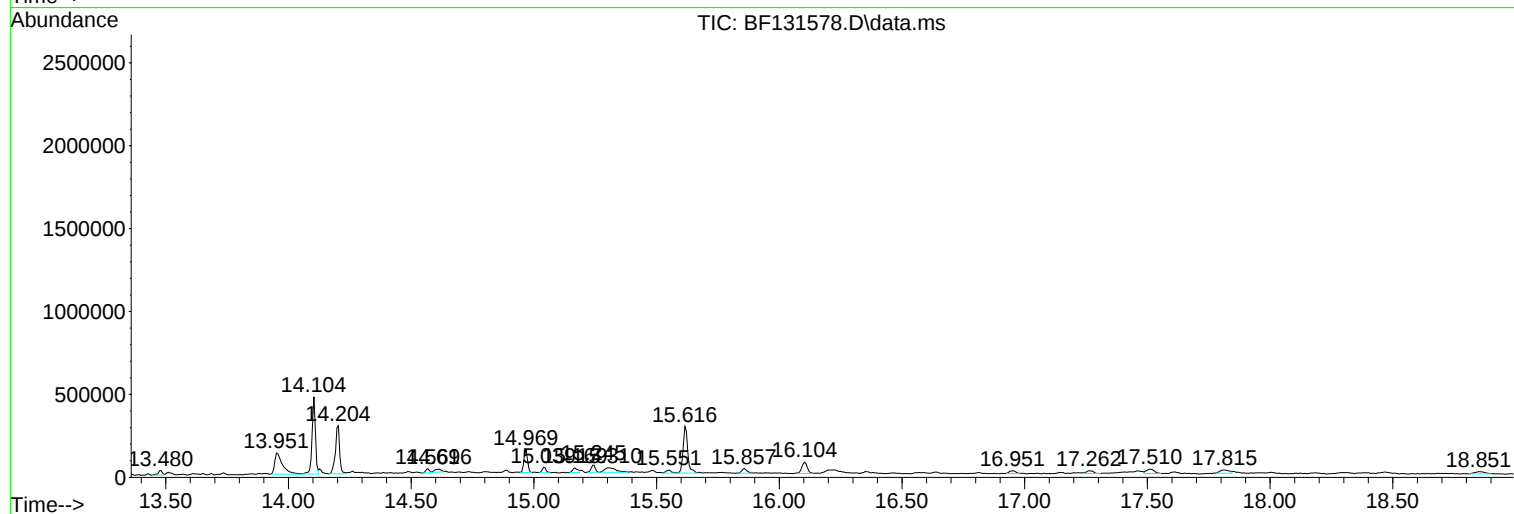
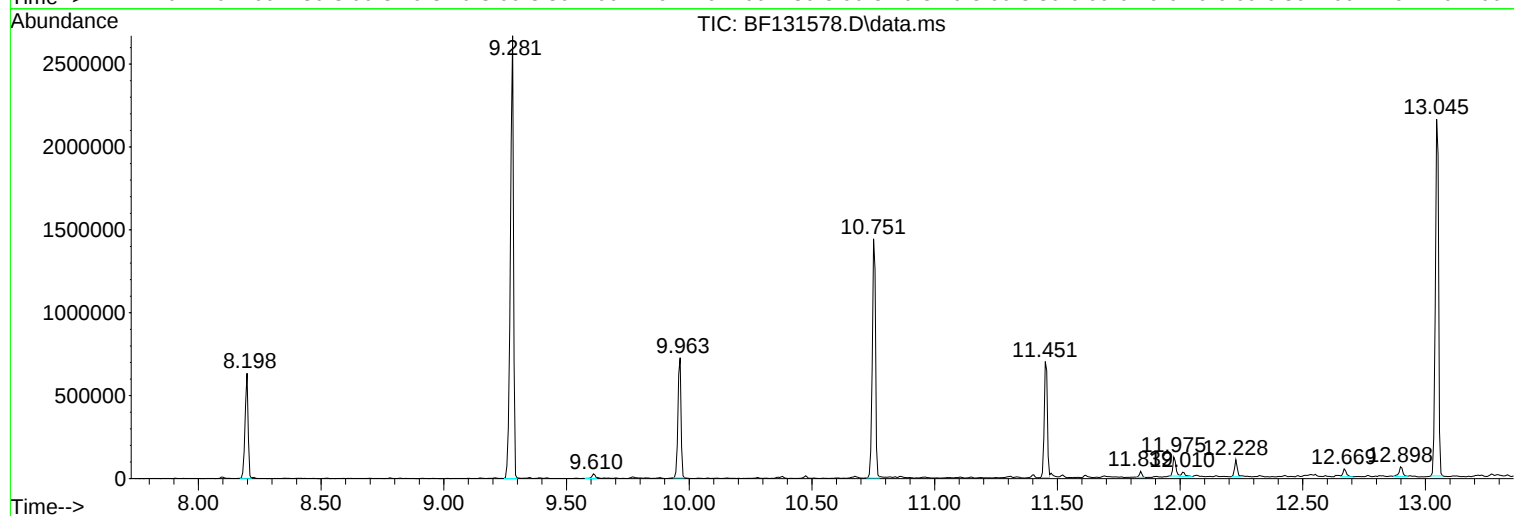
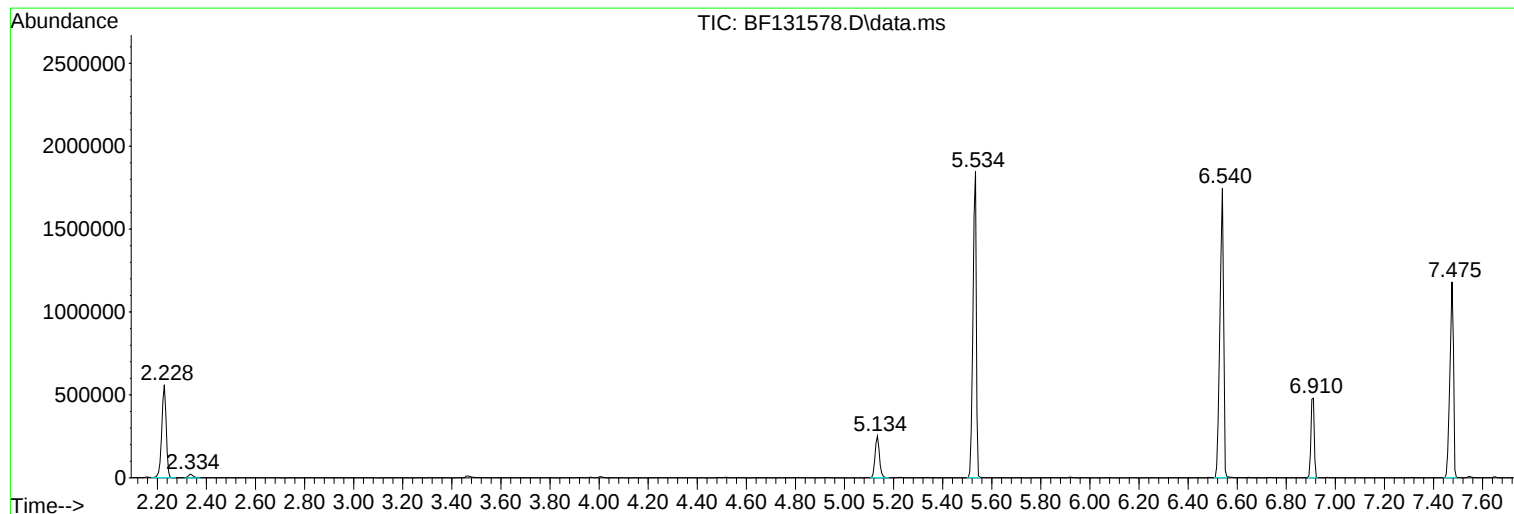
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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Instrument :
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72-1195-08

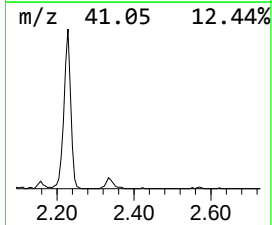
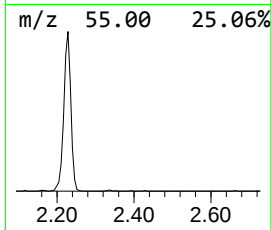
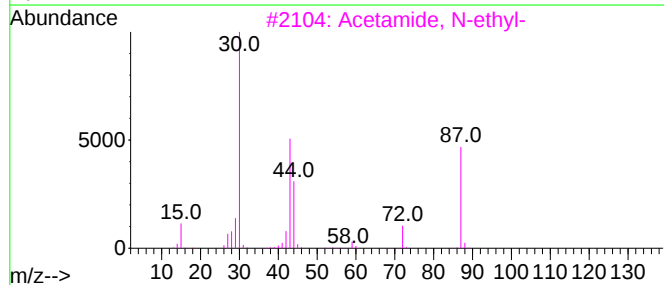
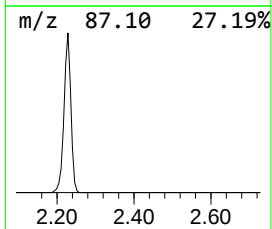
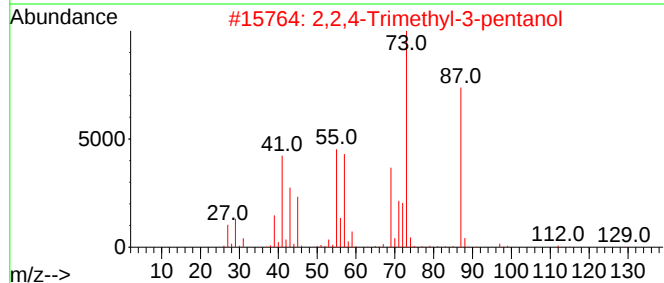
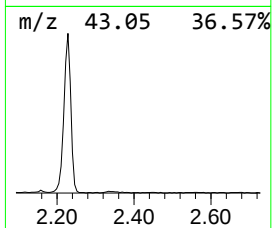
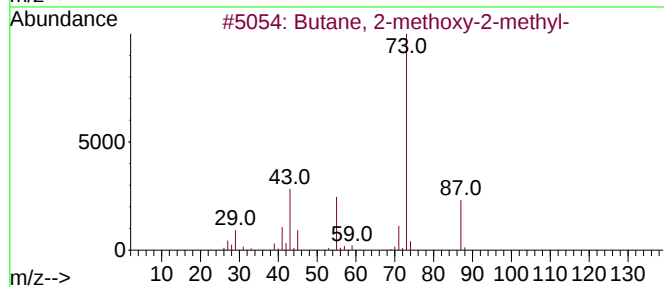
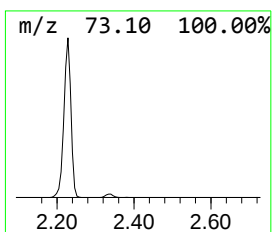
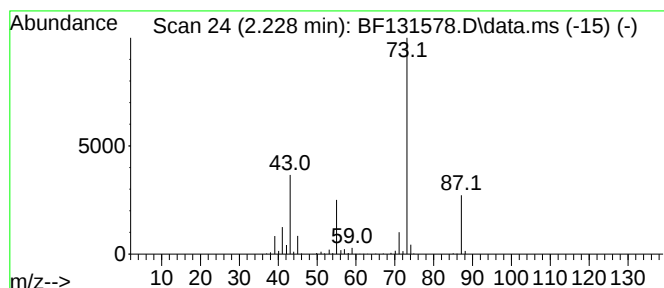
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.228	32.62 ng	707199	1,4-Dichlorobenzene-d4	6.910

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	40
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	12



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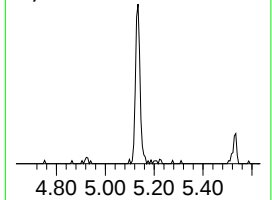
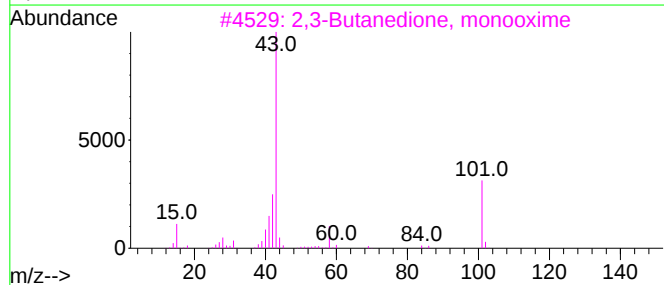
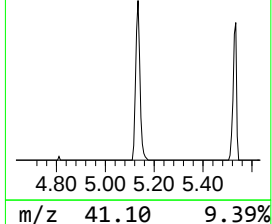
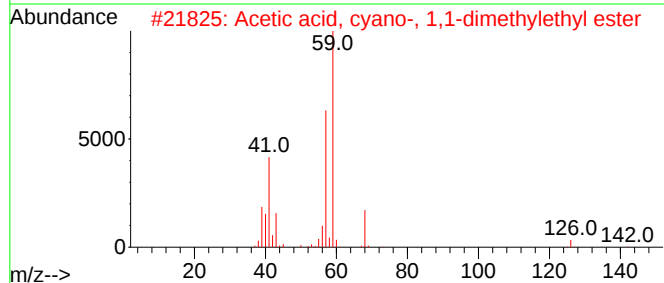
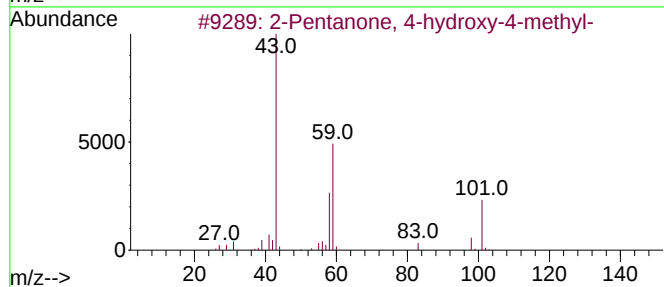
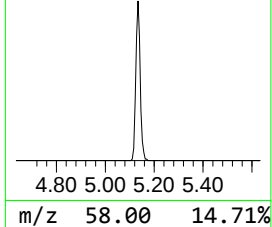
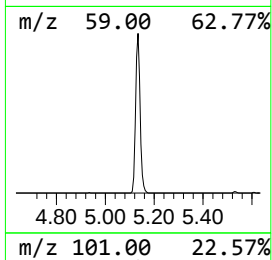
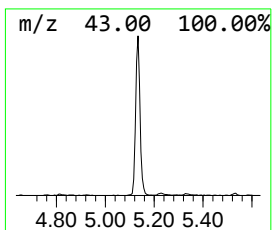
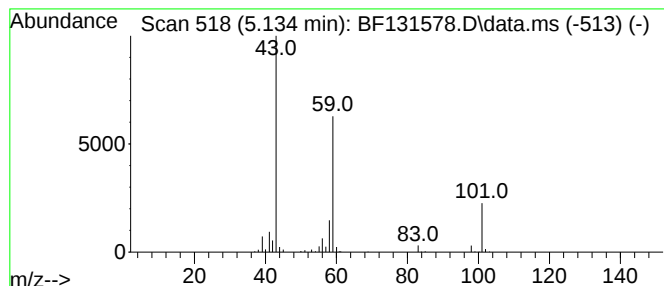
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.134	14.37 ng	311566	1,4-Dichlorobenzene-d4	6.910

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
4		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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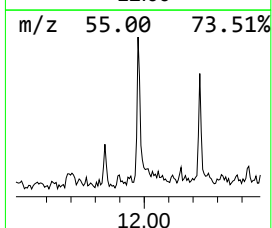
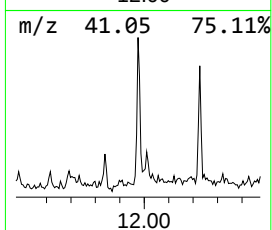
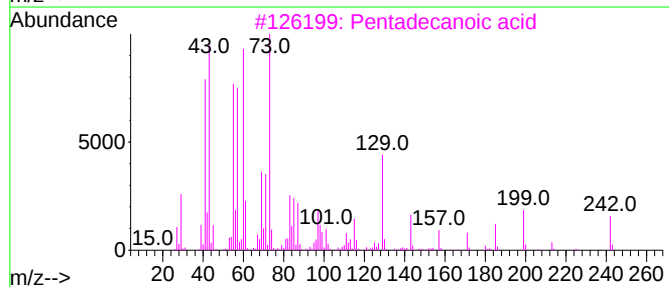
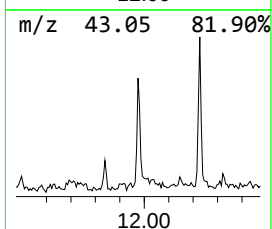
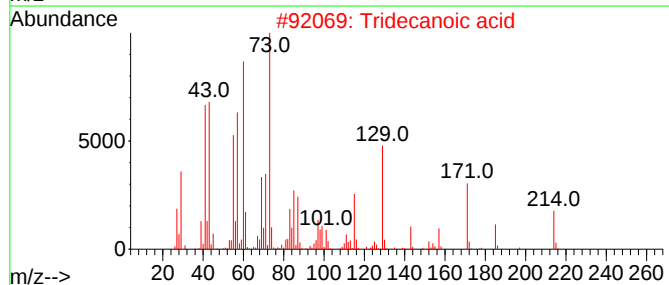
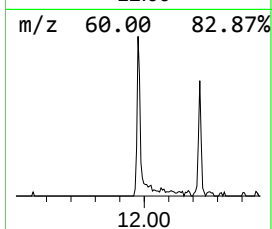
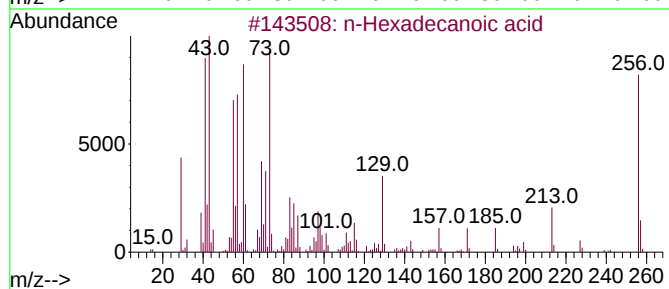
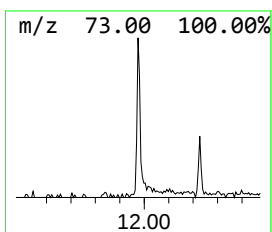
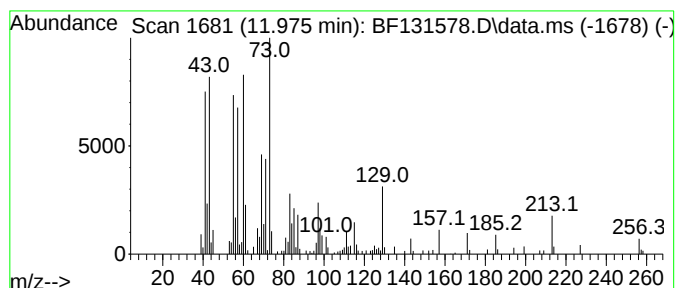
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.975	3.20 ng	99418	Phenanthrene-d10	11.451

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			Tridecanoic acid	214	C13H26O2	000638-53-9	95
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	76
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	64
5			1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	35



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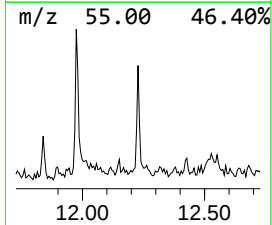
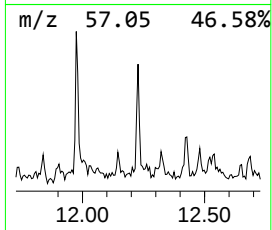
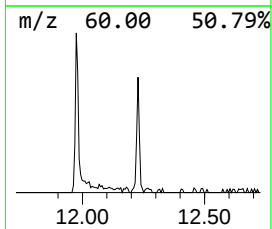
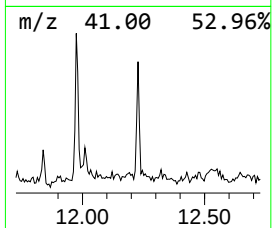
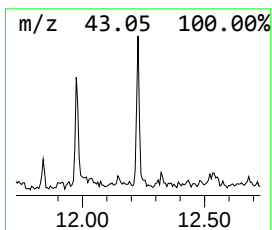
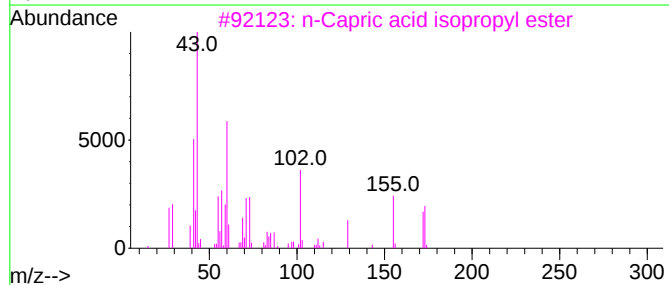
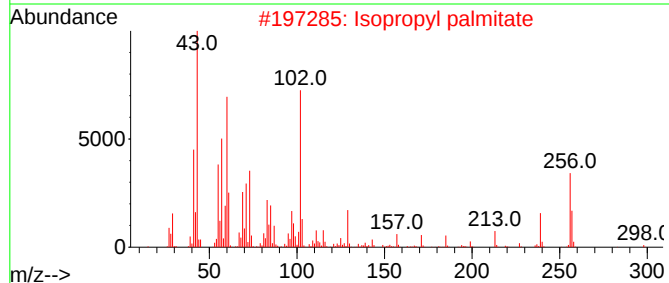
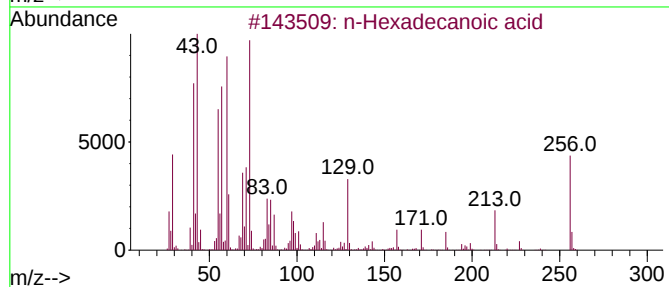
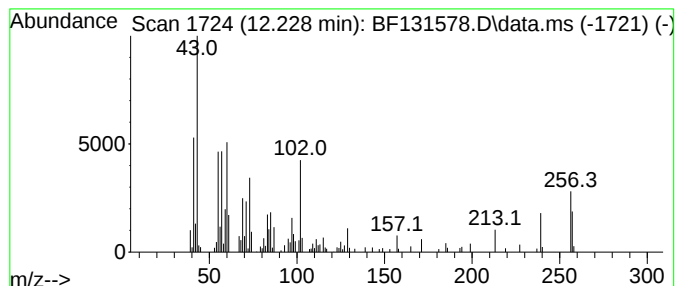
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Isopropyl palmitate Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.227	2.57 ng	79814	Phenanthrene-d10	11.451

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	62
2			Isopropyl palmitate	298	C19H38O2	000142-91-6	58
3			n-Capric acid isopropyl ester	214	C13H26O2	002311-59-3	43
4			Nonanoic acid, 1-methylethyl ester	200	C12H24O2	028267-32-5	43
5			8-Methylnonanoic acid, isopropyl...	214	C13H26O2	1000452-00-6	43



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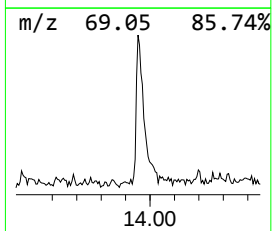
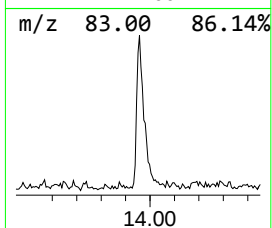
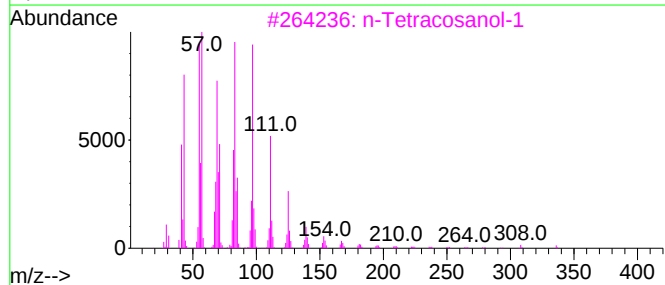
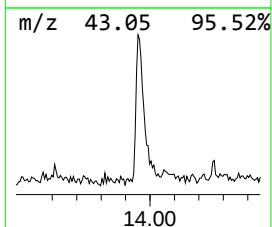
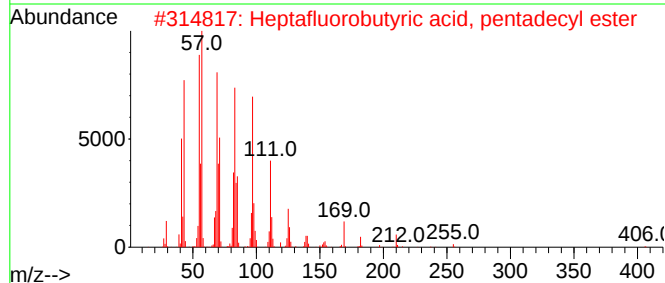
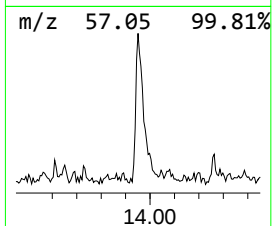
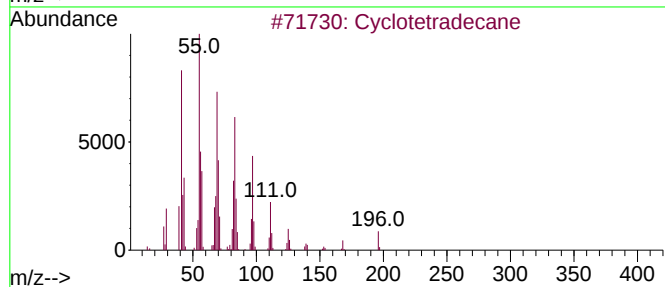
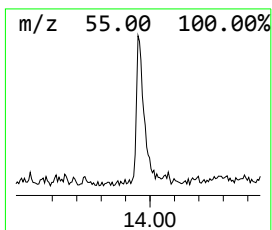
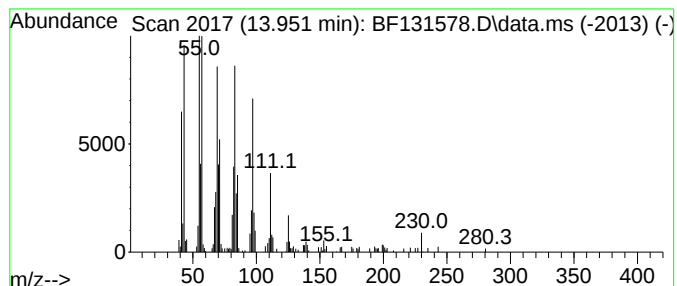
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Cyclotetradecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.951	13.14 ng	289258	Chrysene-d12	14.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetradecane	196	C14H28	000295-17-0	95
2			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
3			n-Tetracosanol-1	354	C24H50O	000506-51-4	94
4			3-Eicosene, (E)-	280	C20H40	074685-33-9	92
5			1-Tricosene	322	C23H46	018835-32-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120922\
Data File : BF131578.D
Acq On : 09 Dec 2022 21:21
Operator : CG\JU
Sample : N5963-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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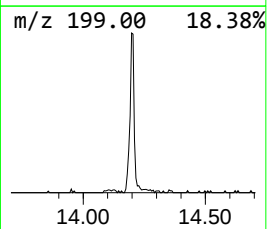
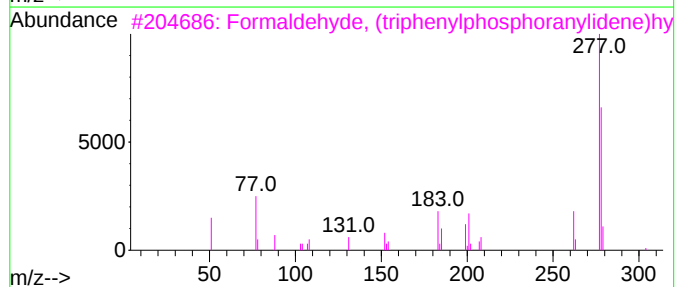
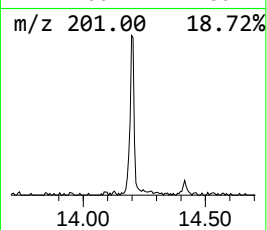
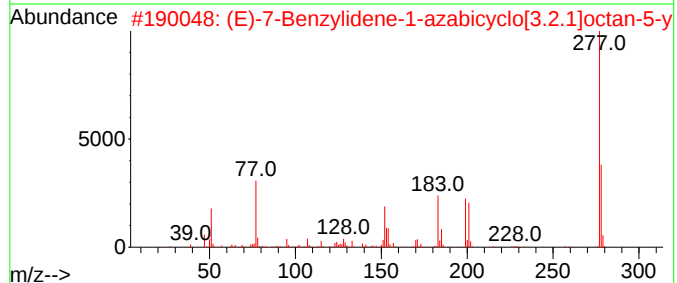
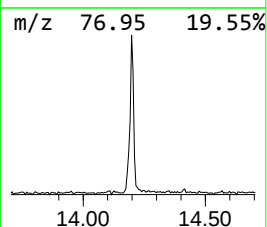
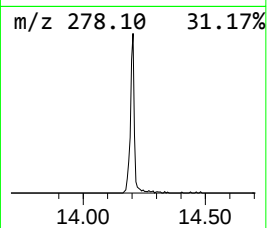
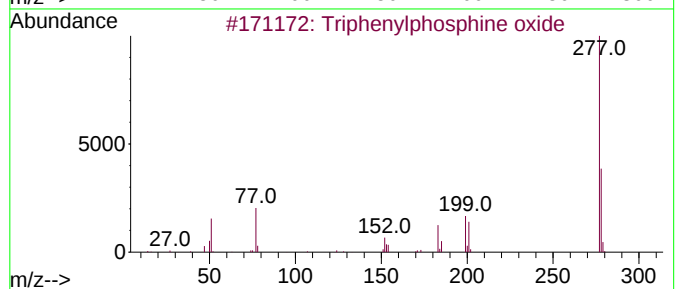
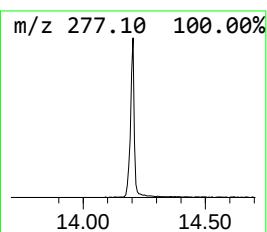
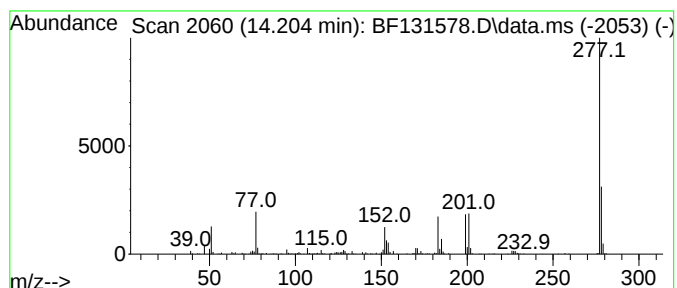
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Triphenylphosphine oxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.204	15.48 ng	340678	Chrysene-d12	14.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	96
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19N03S	1000483-83-4	91
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	50
4			Vanadium, cycloheptatrienyl-(pen...	277	C17H22V	1000155-20-5	50
5			2-Phenyl-6-(trifluoromethyl)-1H-...	277	C15H10F3NO	1000387-59-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120922\
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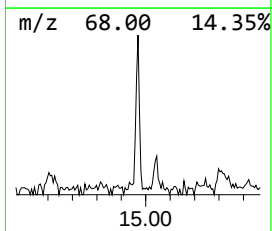
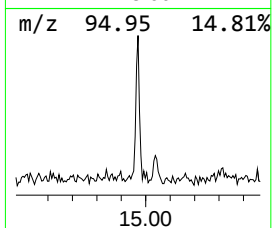
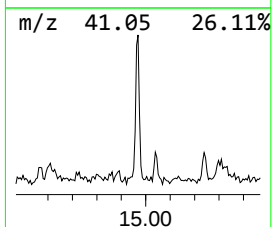
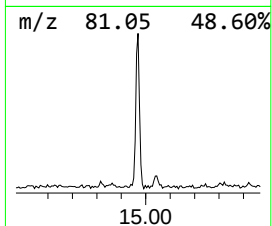
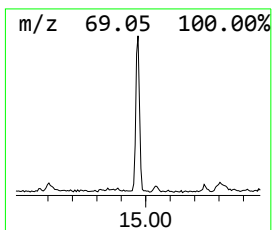
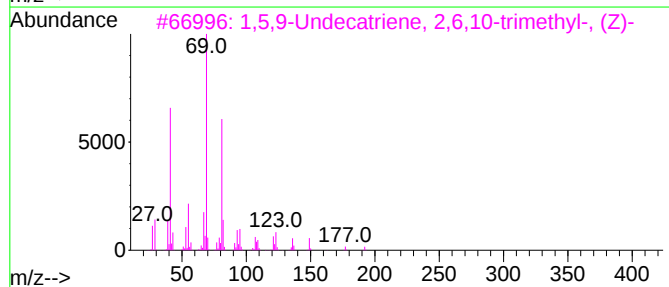
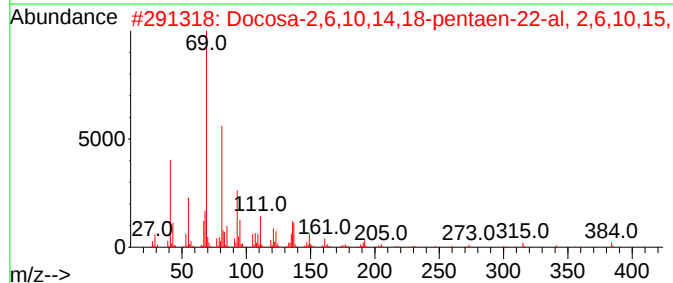
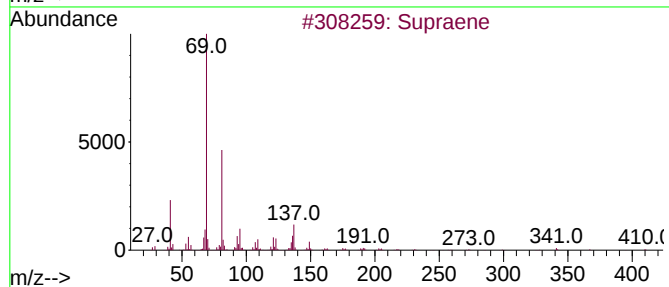
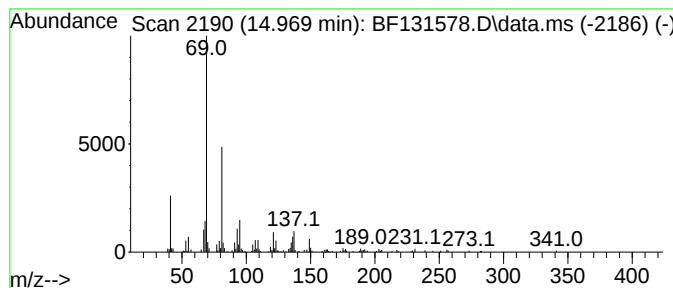
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Supraene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.969	7.49 ng	140155	Perylene-d12	15.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	91
2			Docosa-2,6,10,14,18-pentaen-22-a...	384	C27H44O	1000163-04-7	83
3			1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	83
4			(2E,6E,10E)-3,7,11,15-Tetramethy...	318	C21H34O2	125456-63-5	78
5			1,5,9-Decatriene, 2,3,5,8-tetram...	192	C14H24	230646-72-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120922\
Data File : BF131578.D
Acq On : 09 Dec 2022 21:21
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Misc :
ALS Vial : 18 Sample Multiplier: 1

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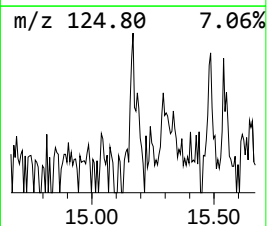
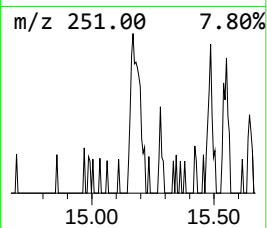
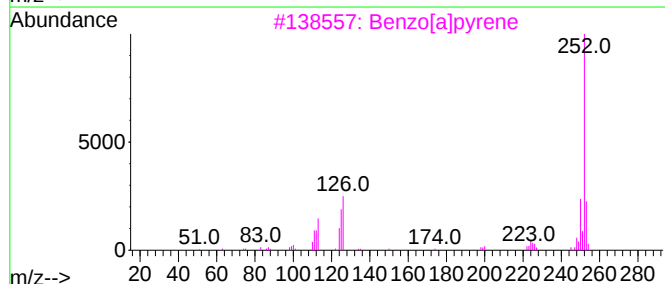
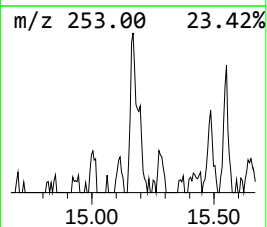
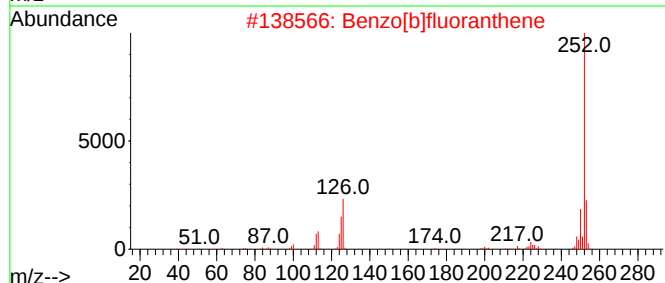
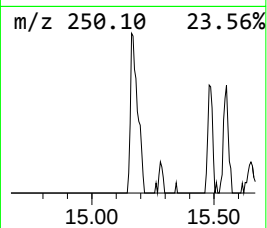
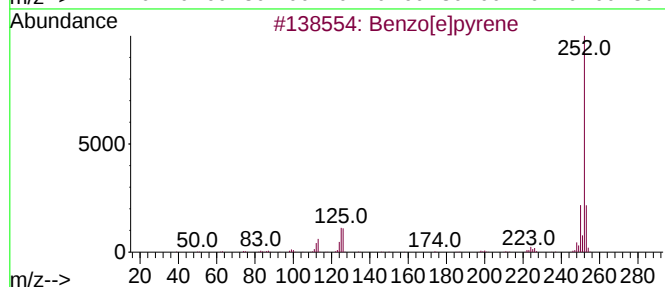
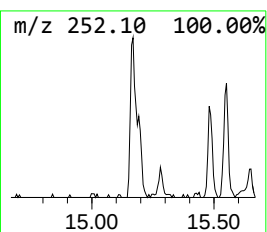
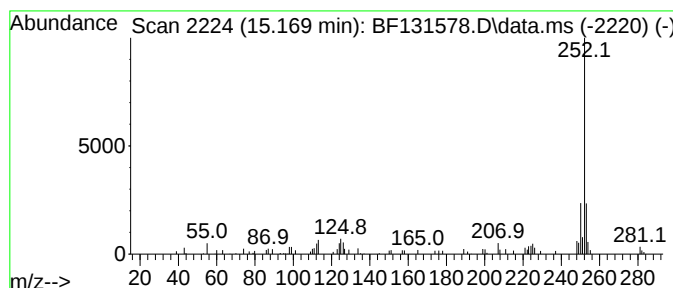
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Benzo[e]pyrene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.169	2.26 ng	42342	Perylene-d12	15.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	81
2			Benzo[b]fluoranthene	252	C20H12	000205-99-2	81
3			Benzo[a]pyrene	252	C20H12	000050-32-8	81
4			Benzo[k]fluoranthene	252	C20H12	000207-08-9	76
5			(1-Cyclopentenyl)ferrocene	252	C15H16Fe	012260-67-2	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120922\
Data File : BF131578.D
Acq On : 09 Dec 2022 21:21
Operator : CG\JU
Sample : N5963-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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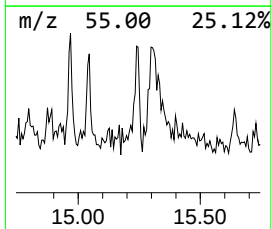
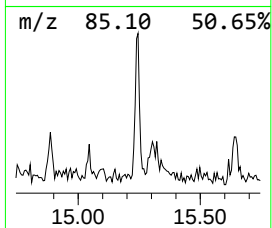
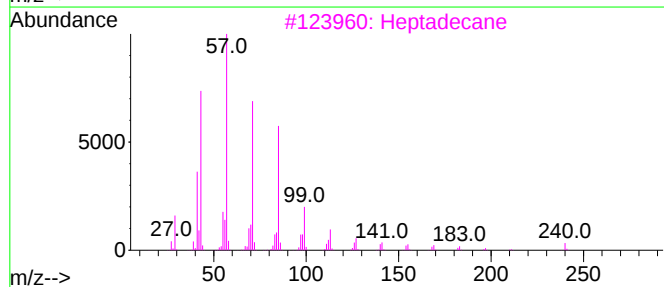
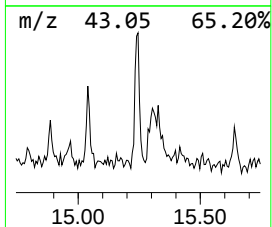
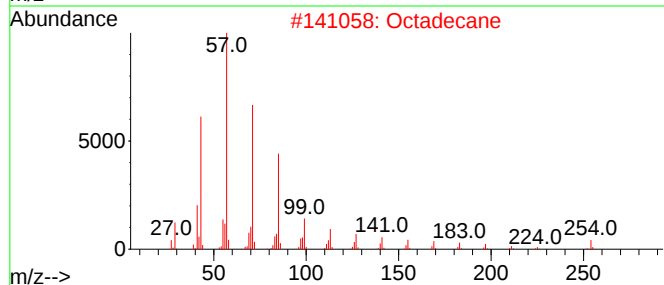
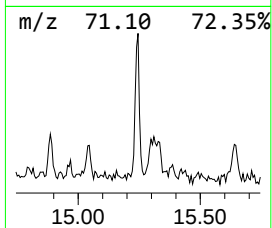
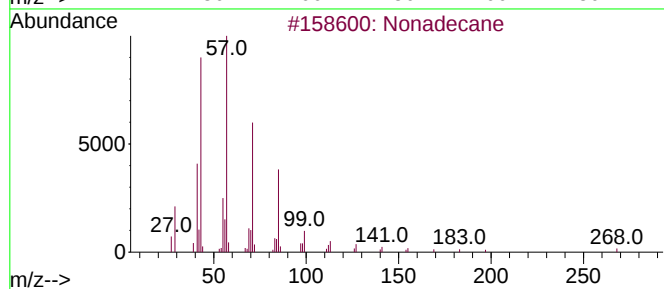
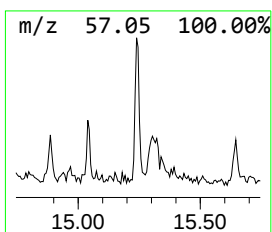
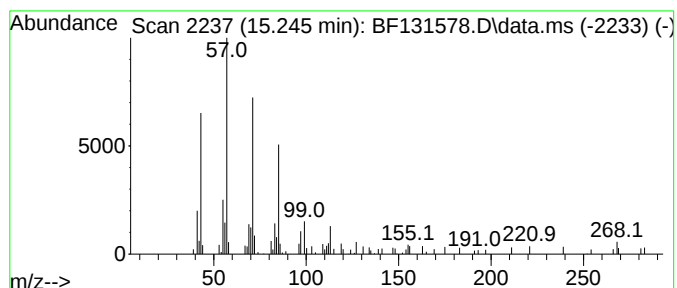
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Nonadecane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.245	2.60 ng	48598	Perylene-d12	15.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	95
2			Octadecane	254	C18H38	000593-45-3	93
3			Heptadecane	240	C17H36	000629-78-7	87
4			Pentacosane	352	C25H52	000629-99-2	87
5			Tetracosane	338	C24H50	000646-31-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120922\
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Sample : N5963-01
Misc :
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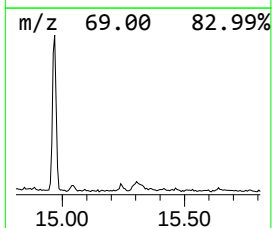
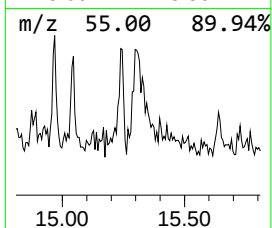
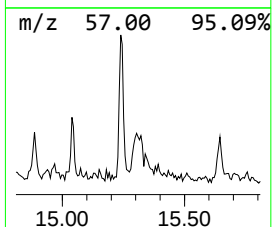
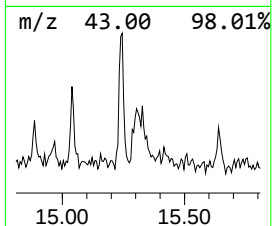
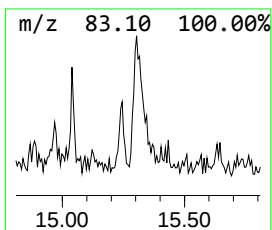
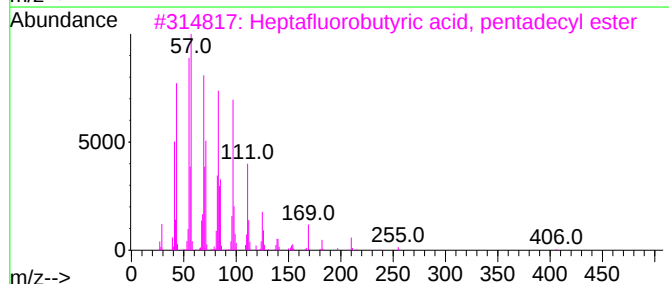
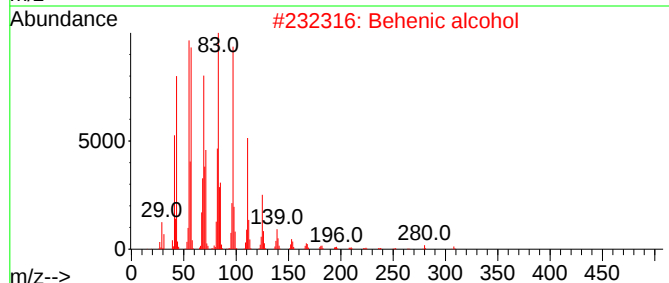
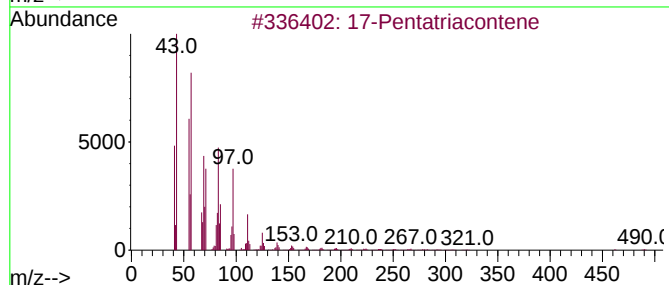
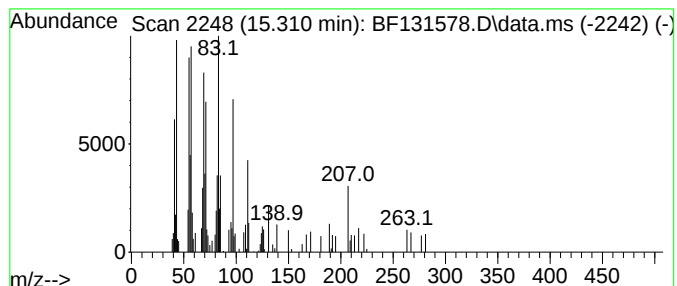
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 17-Pentatriacontene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.310	4.57 ng	85607	Perylene-d12		15.616	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	17-Pentatriacontene		491	C35H70	006971-40-0	74
2	Behenic alcohol		326	C22H46O	000661-19-8	74
3	Heptafluorobutyric acid, pentade...		424	C19H31F7O2	959261-23-5	72
4	1-Heneicosanol		312	C21H44O	015594-90-8	72
5	Trichloroacetic acid, pentadecyl...		372	C17H31Cl3O2	074339-53-0	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120922\
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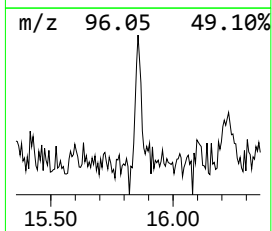
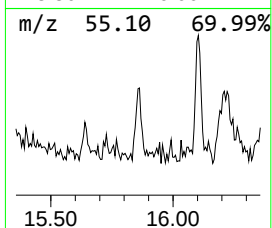
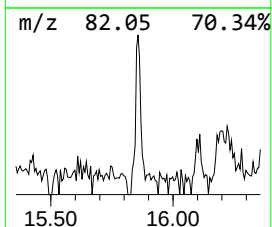
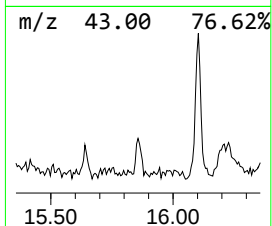
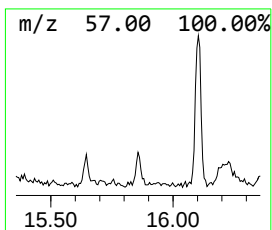
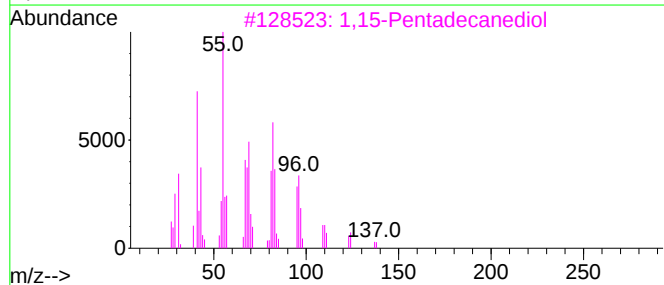
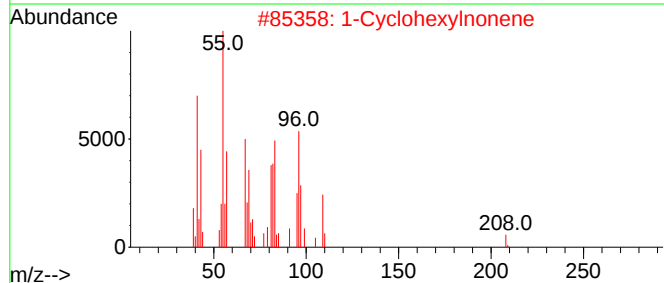
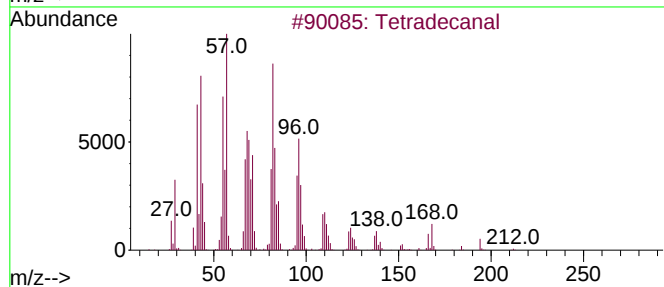
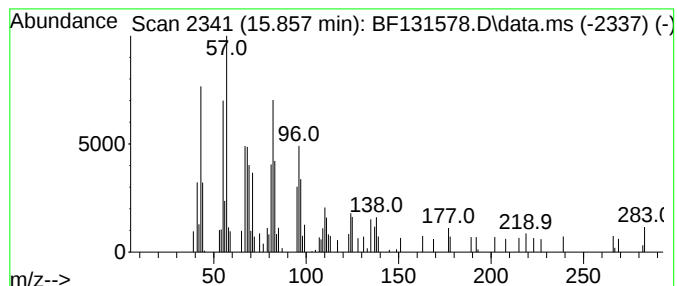
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Tetradecanal Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.857	2.20 ng	41170	Perylene-d12	15.616	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecanal	212	C14H28O	000124-25-4	91
2	1-Cyclohexylnonene	208	C15H28	114614-84-5	86
3	1,15-Pentadecanediol	244	C15H32O2	014722-40-8	80
4	Octadecanal	268	C18H36O	000638-66-4	80
5	Z-2-Octadecen-1-ol	268	C18H36O	1000131-11-0	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120922\
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Operator : CG\JU
Sample : N5963-01
Misc :
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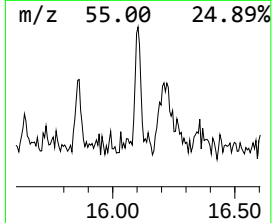
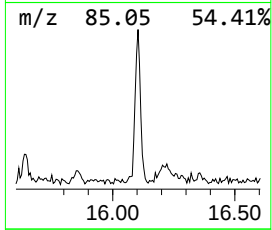
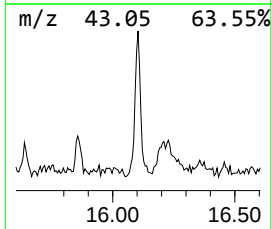
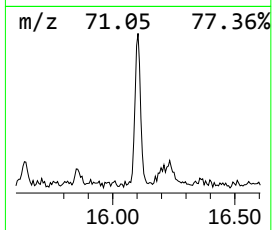
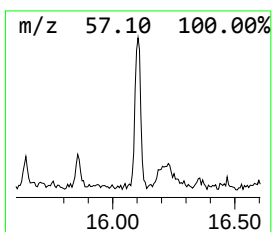
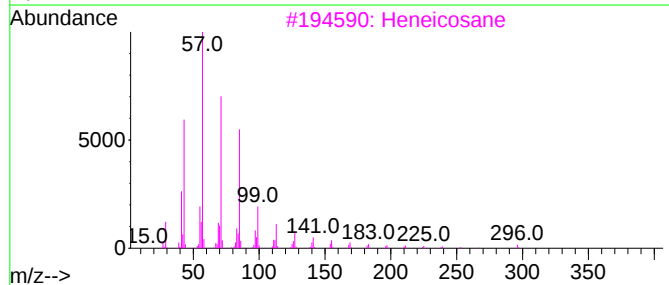
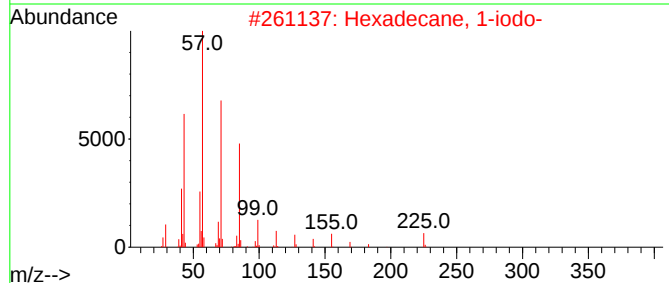
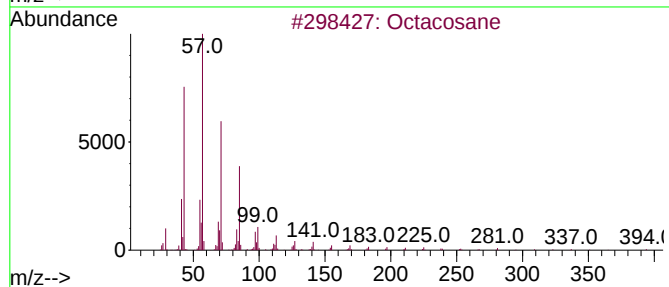
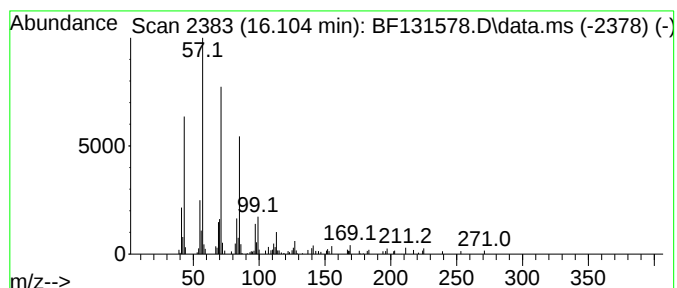
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ClientSampleId :
72-1195-08

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Octacosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.104	5.71 ng	106875	Perylene-d12	15.616	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	91
2	Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	87
3	Heneicosane	296	C21H44	000629-94-7	87
4	Octadecane	254	C18H38	000593-45-3	87
5	Docosane	310	C22H46	000629-97-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120922\
Data File : BF131578.D
Acq On : 09 Dec 2022 21:21
Operator : CG\JU
Sample : N5963-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
72-1195-08

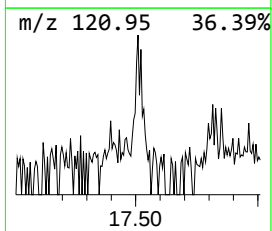
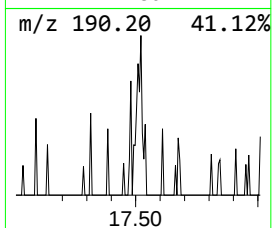
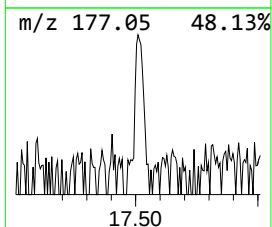
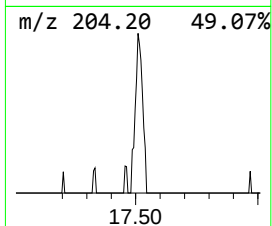
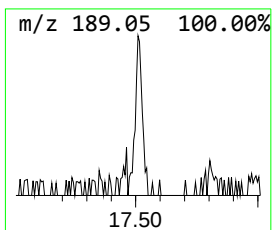
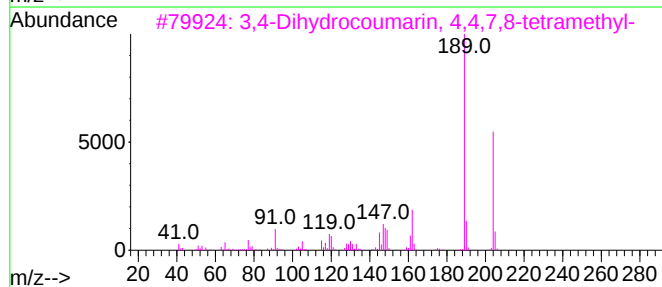
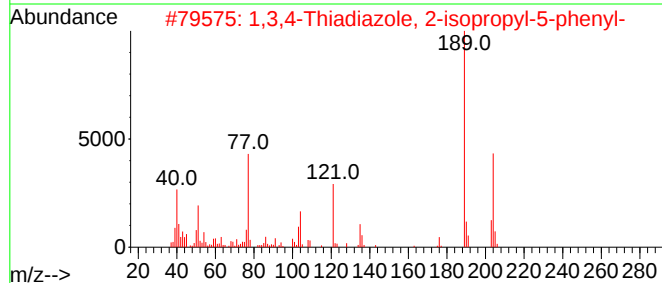
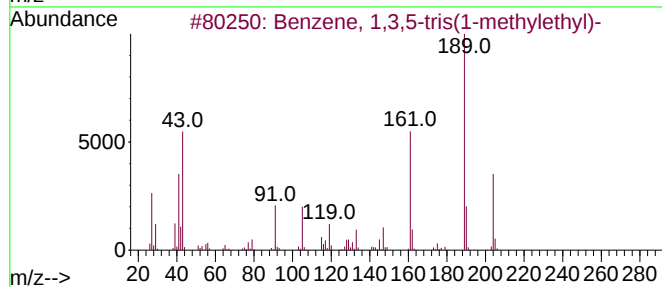
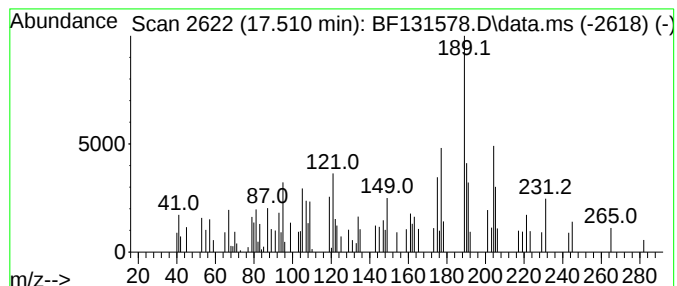
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 unknown17.509 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.509	3.14 ng	58682	Perylene-d12	15.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3,5-tris(1-methylethyl)-	204	C15H24	000717-74-8	43
2			1,3,4-Thiadiazole, 2-isopropyl-5...	204	C11H12N2S	050834-84-9	38
3			3,4-Dihydrocoumarin, 4,4,7,8-tet...	204	C13H16O2	040614-36-6	38
4			4a,8-Dimethyl-2-(prop-1-en-2-yl)...	204	C15H24	103827-22-1	38
5			Benzenepropanal, 3-(1,1-dimethyl...	204	C14H20O	062518-65-4	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120922\
Data File : BF131578.D
Acq On : 09 Dec 2022 21:21
Operator : CG\JU
Sample : N5963-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
72-1195-08

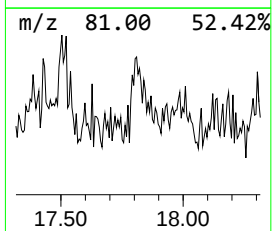
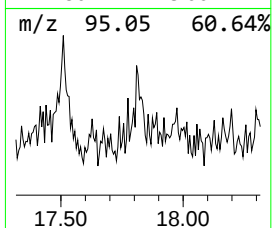
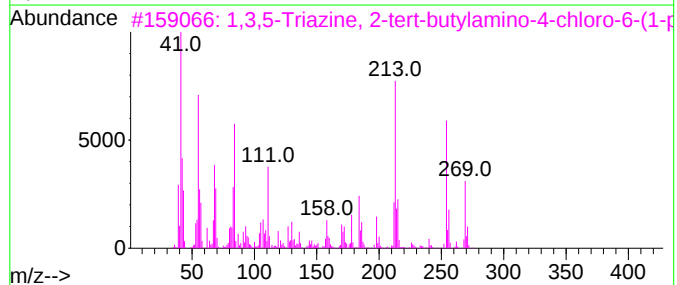
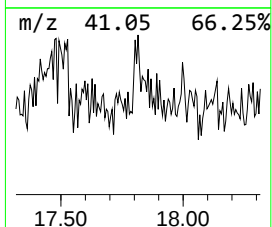
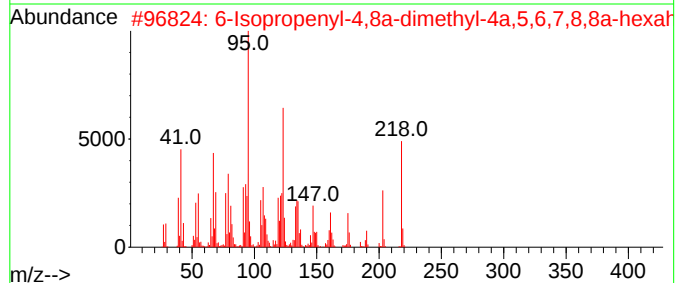
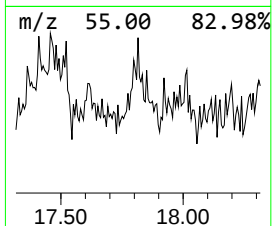
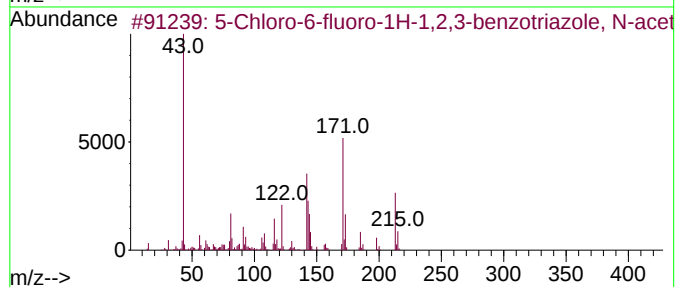
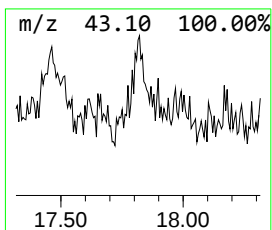
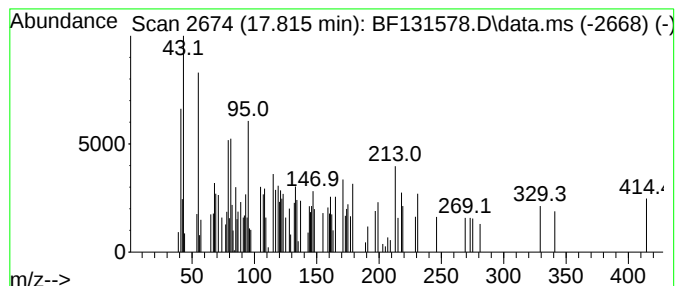
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 unknown17.815 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.815	2.93 ng	54851	Perylene-d12	15.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Chloro-6-fluoro-1H-1,2,3-benzo...	213	C8H5ClFN3O	1000512-67-6	11
2			6-Isopropenyl-4,8a-dimethyl-4a,5...	218	C15H22O	086917-79-5	11
3			1,3,5-Triazine, 2-tert-butylamin...	269	C12H20ClN5	331857-77-3	10
4			Stigmastan-3-en-6-ol	414	C29H50O	1000214-19-7	10
5			Ethyl 2-acetamido-3,3,3-trifluor...	388	C14H14F6N2O4	1000224-79-6	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120922\
Data File : BF131578.D
Acq On : 09 Dec 2022 21:21
Operator : CG\JU
Sample : N5963-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
72-1195-08

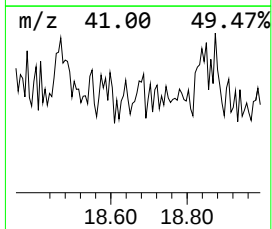
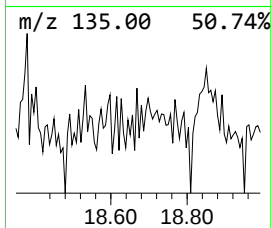
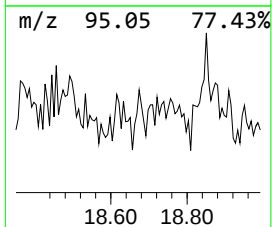
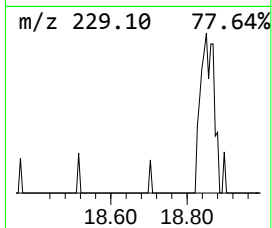
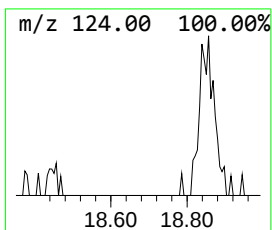
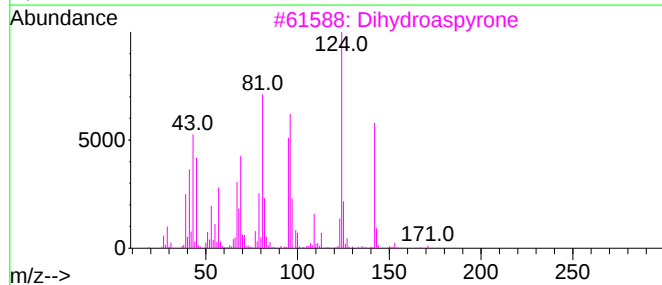
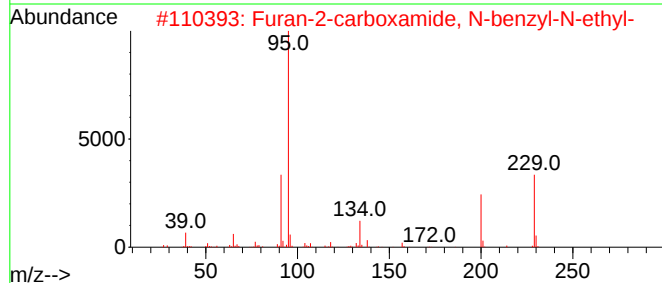
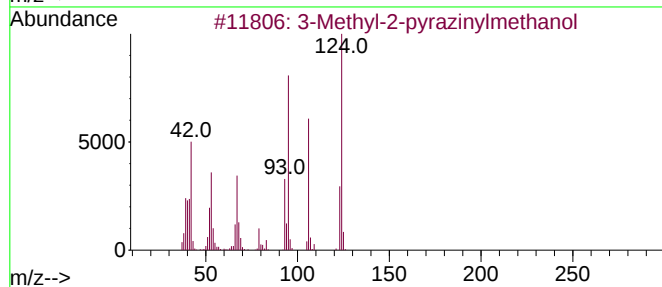
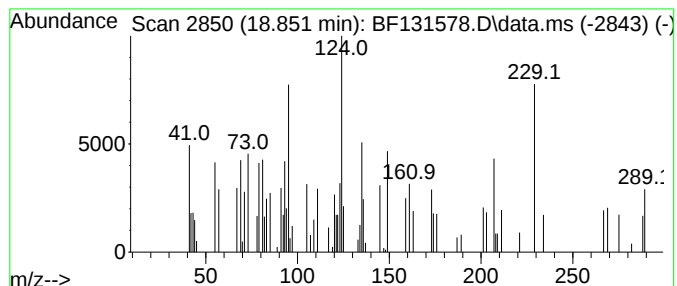
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 unknown18.851 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.851	2.25 ng	42141	Perylene-d12	15.616

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Methyl-2-pyrazinylmethanol	124	C6H8N2O	160818-32-6	25
2		Furan-2-carboxamide, N-benzyl-N-...	229	C14H15NO2	1000446-77-0	25
3		Dihydroaspyrone	186	C9H14O4	188605-19-8	22
4		Ethyl 5-(furan-2-yl)-1,2-oxazole...	207	C10H9NO4	1000411-40-9	22
5		Furan-2-carboxamide, N-ethyl-N-(...	229	C14H15NO2	1000308-20-3	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120922\
Data File : BF131578.D
Acq On : 09 Dec 2022 21:21
Operator : CG\JU
Sample : N5963-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.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...	2.228	32.6	ng	707199	1	6.910	433594	20.0
2-Pentanone, 4-...	5.134	14.4	ng	311566	1	6.910	433594	20.0
n-Hexadecanoic ...	11.975	3.2	ng	99418	4	11.451	621363	20.0
Isopropyl palmi...	12.227	2.6	ng	79814	4	11.451	621363	20.0
Cyclotetradecane	13.951	13.1	ng	289258	5	14.104	440229	20.0
Triphenylphosph...	14.204	15.5	ng	340678	5	14.104	440229	20.0
Supraene	14.969	7.5	ng	140155	6	15.616	374357	20.0
Benzo[e]pyrene	15.169	2.3	ng	42342	6	15.616	374357	20.0
Nonadecane	15.245	2.6	ng	48598	6	15.616	374357	20.0
17-Pentatriacon...	15.310	4.6	ng	85607	6	15.616	374357	20.0
Tetradecanal	15.857	2.2	ng	41170	6	15.616	374357	20.0
Octacosane	16.104	5.7	ng	106875	6	15.616	374357	20.0
unknown17.509	17.509	3.1	ng	58682	6	15.616	374357	20.0
unknown17.815	17.815	2.9	ng	54851	6	15.616	374357	20.0
unknown18.851	18.851	2.3	ng	42141	6	15.616	374357	20.0