

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110422\
 Data File : BF131005.D
 Acq On : 04 Nov 2022 23:04
 Operator : CG\JU
 Sample : N5340-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-8-102722

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-BF102722.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF131005.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.204	11	20	25	rVB	1286046	1729379	87.15%	13.176%
2	2.322	35	40	49	rVB2	18380	27313	1.38%	0.208%
3	5.128	513	517	526	rBV	153702	165366	8.33%	1.260%
4	5.528	581	585	588	rBV	1122704	984934	49.64%	7.504%
5	6.163	689	693	698	rBV	31753	31890	1.61%	0.243%
6	6.528	751	755	768	rBV	763223	654962	33.01%	4.990%
7	6.910	816	820	823	rBV	455351	348658	17.57%	2.656%
8	7.475	906	916	919	rBV	1290163	1255705	63.28%	9.567%
9	7.516	919	923	926	rVB2	49993	56268	2.84%	0.429%
10	7.592	933	936	939	rBV	71316	53754	2.71%	0.410%
11	7.716	952	957	962	rVB	83690	102728	5.18%	0.783%
12	7.910	986	990	992	rBV	42933	49308	2.48%	0.376%
13	7.939	992	995	999	rVB2	34603	37486	1.89%	0.286%
14	8.116	1017	1025	1030	rBV4	18550	42607	2.15%	0.325%
15	8.198	1035	1039	1042	rVV	421212	397030	20.01%	3.025%
16	8.563	1095	1101	1104	rBV6	19471	33531	1.69%	0.255%
17	8.675	1115	1120	1127	rVB7	20257	36075	1.82%	0.275%
18	8.798	1136	1141	1143	rVB3	48141	67332	3.39%	0.513%
19	8.927	1156	1163	1166	rBV3	52059	59435	3.00%	0.453%
20	9.275	1217	1222	1225	rBV	2330509	1984342	100.00%	15.118%
21	9.386	1236	1241	1250	rVB2	153484	230689	11.63%	1.758%
22	9.492	1255	1259	1263	rVB	23133	33056	1.67%	0.252%
23	9.545	1263	1268	1272	rBV	19570	24721	1.25%	0.188%
24	9.704	1293	1295	1299	rVV3	23624	26488	1.33%	0.202%
25	9.763	1302	1305	1309	rVB5	23723	24996	1.26%	0.190%
26	9.874	1321	1324	1328	rVB2	71713	76092	3.83%	0.580%
27	9.957	1333	1338	1341	rBV	503473	425880	21.46%	3.245%
28	10.063	1352	1356	1359	rBV5	16191	23952	1.21%	0.182%
29	10.098	1359	1362	1366	rVV3	25302	30632	1.54%	0.233%
30	10.163	1370	1373	1377	rVB4	21901	27060	1.36%	0.206%
31	10.274	1389	1392	1395	rBV	34891	33156	1.67%	0.253%
32	10.322	1398	1400	1406	rVB4	15661	26804	1.35%	0.204%
33	10.580	1441	1444	1447	rBV	28539	24562	1.24%	0.187%
34	10.751	1468	1473	1479	rBV	1019731	1022214	51.51%	7.788%
35	10.851	1488	1490	1493	rVB	28646	22353	1.13%	0.170%
36	11.304	1564	1567	1577	rVB8	21698	43241	2.18%	0.329%

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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-BF102722.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	11.451	1588	1592	1595	rVB	383058	349079	17.59%	2.660%
38	11.827	1654	1656	1661	rVB4	36289	33595	1.69%	0.256%
39	11.974	1677	1681	1685	rBV2	47152	46854	2.36%	0.357%
40	12.068	1693	1697	1705	rVB10	12430	22356	1.13%	0.170%
41	12.751	1809	1813	1817	rVB5	18166	32091	1.62%	0.244%
42	13.039	1858	1862	1865	rBV	1837990	1600154	80.64%	12.191%
43	13.998	2022	2025	2031	rBV5	19747	34401	1.73%	0.262%
44	14.098	2038	2042	2045	rBV	395629	332919	16.78%	2.536%
45	14.198	2054	2059	2062	rBV	91079	90740	4.57%	0.691%
46	15.604	2293	2298	2304	rVB	291888	369476	18.62%	2.815%

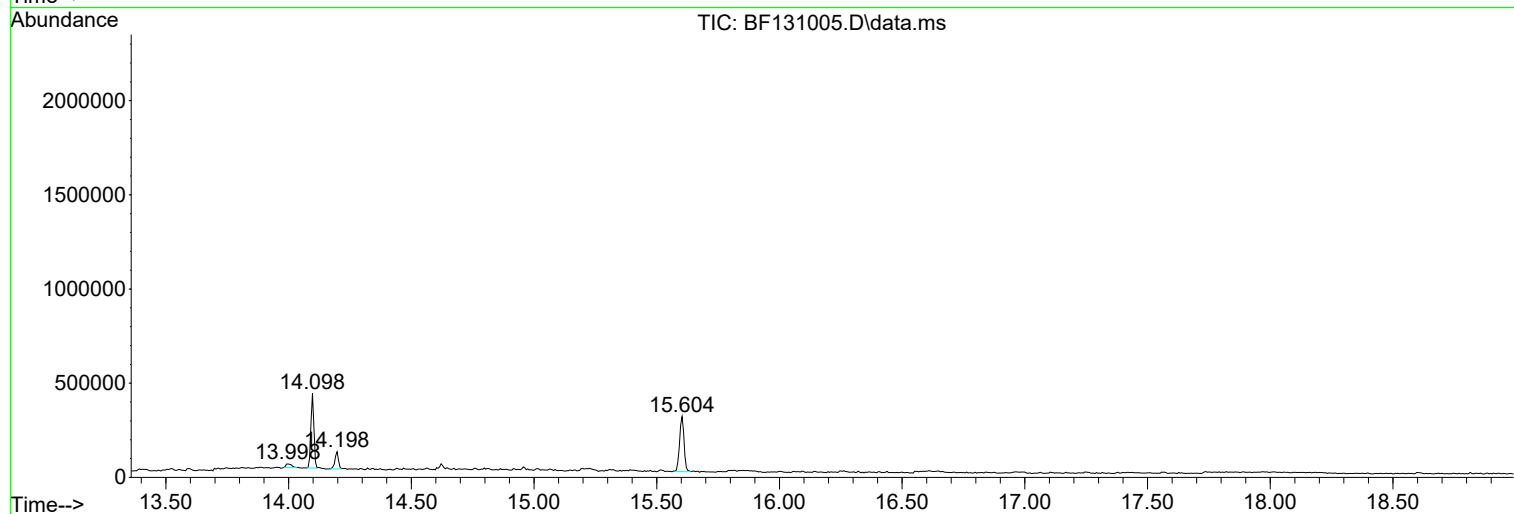
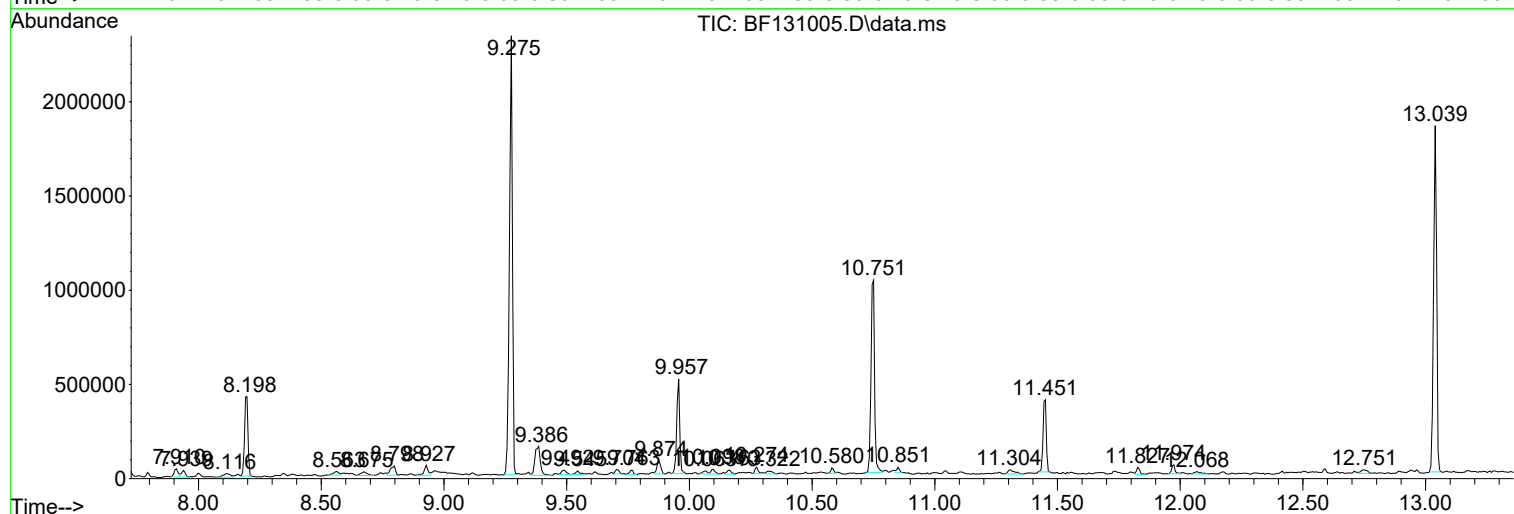
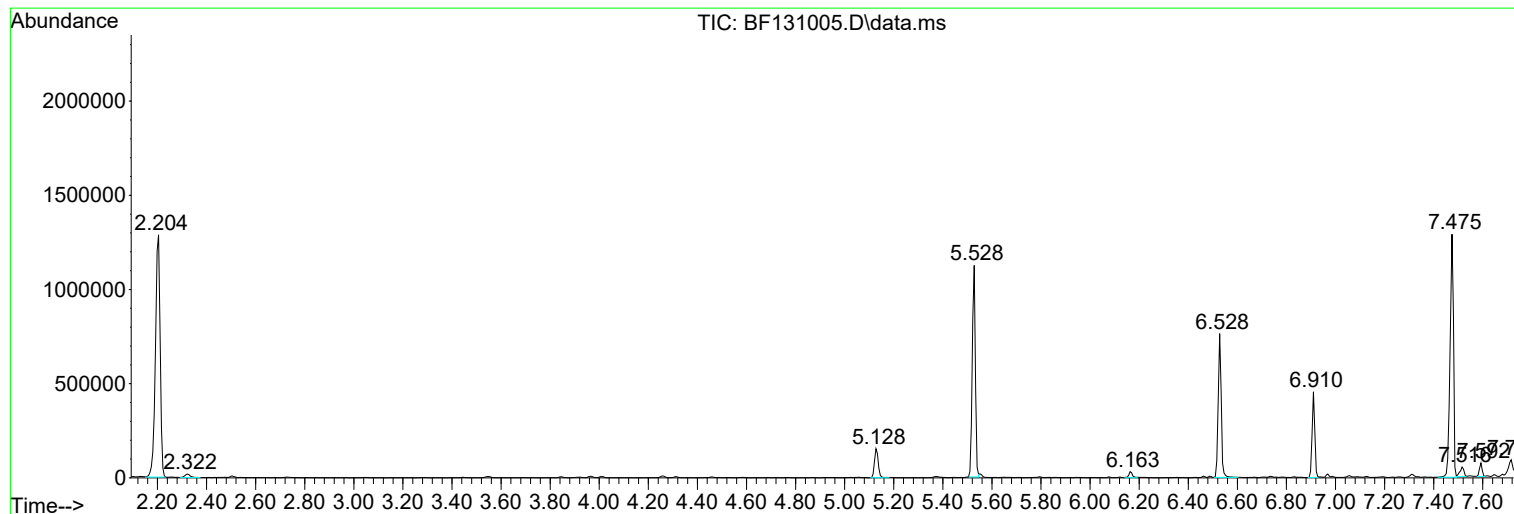
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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ALS Vial : 13 Sample Multiplier: 1

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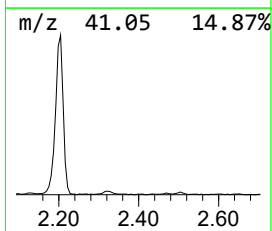
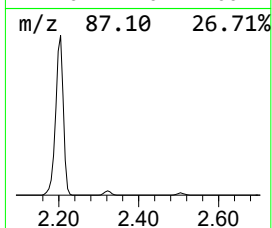
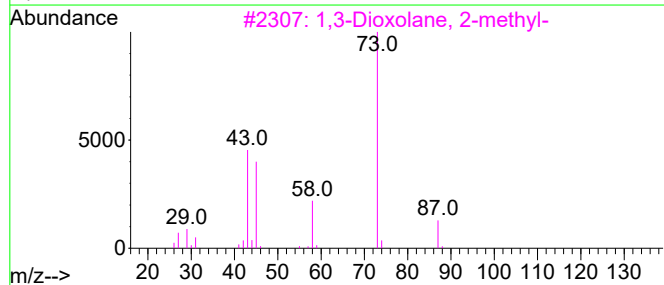
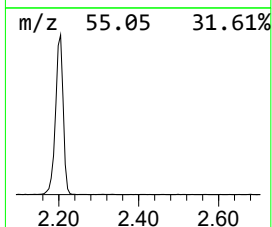
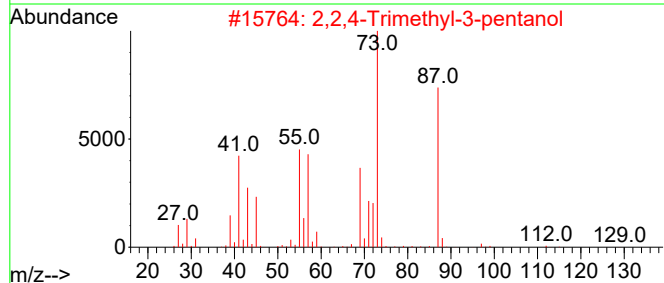
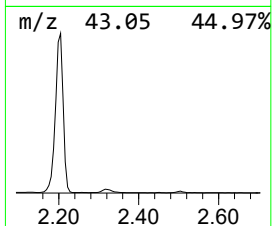
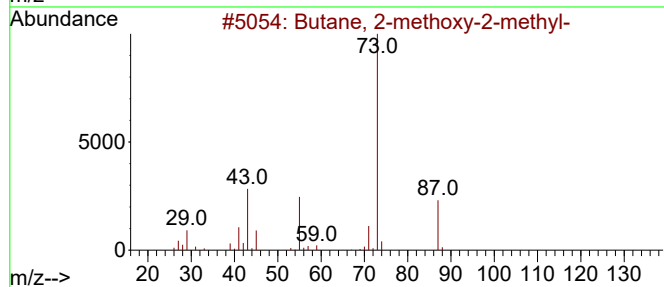
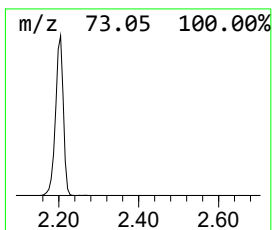
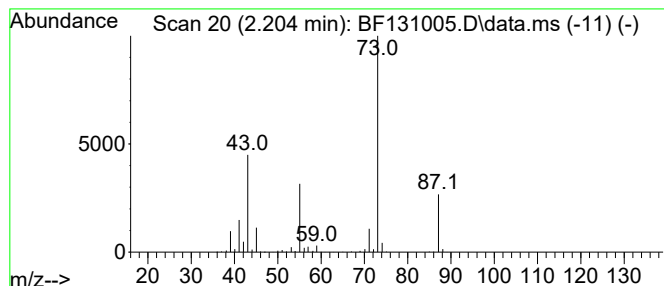
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.204	99.20 ng	1729380	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			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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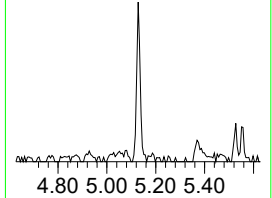
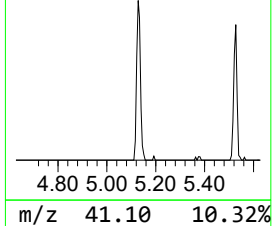
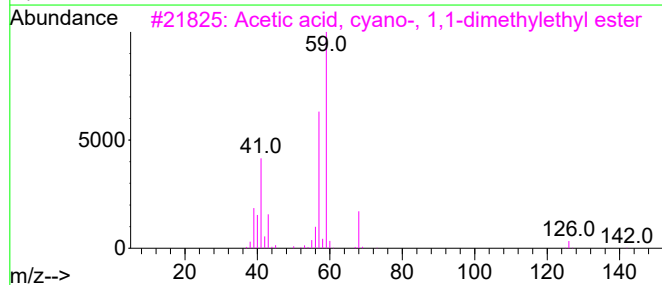
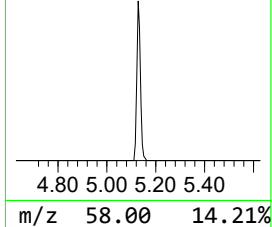
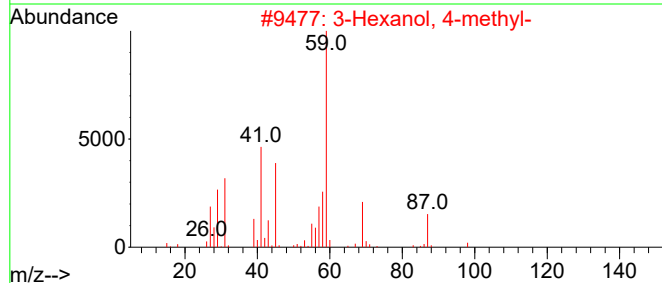
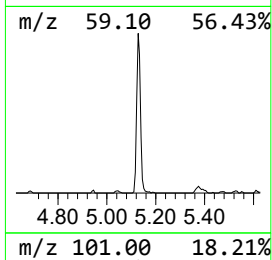
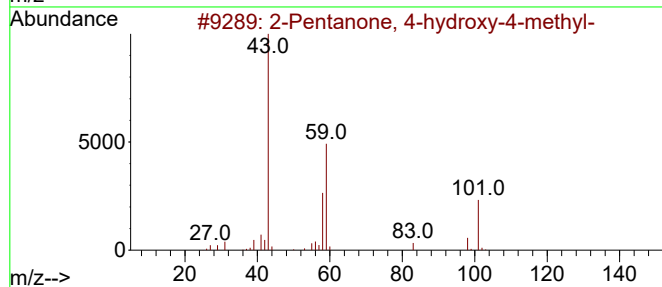
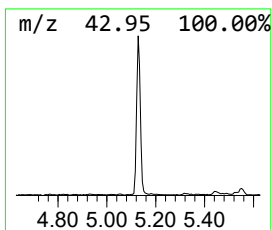
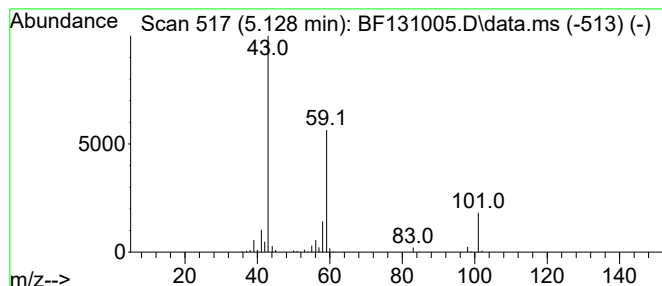
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.128	9.49 ng	165366	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	64
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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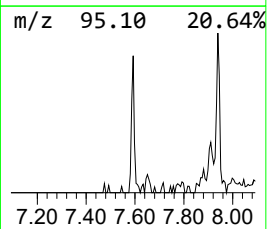
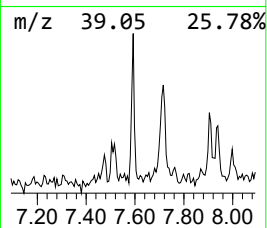
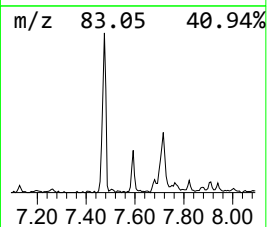
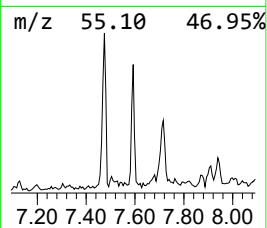
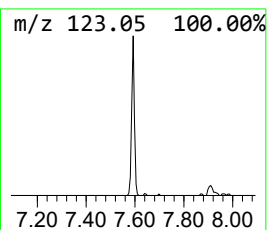
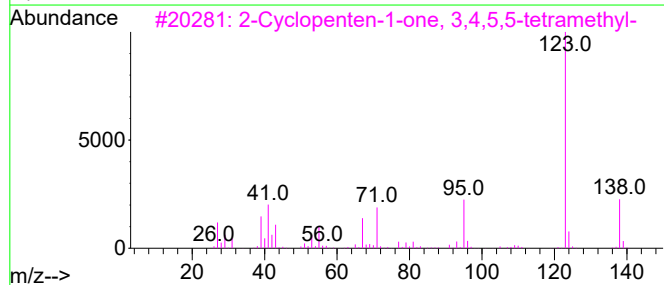
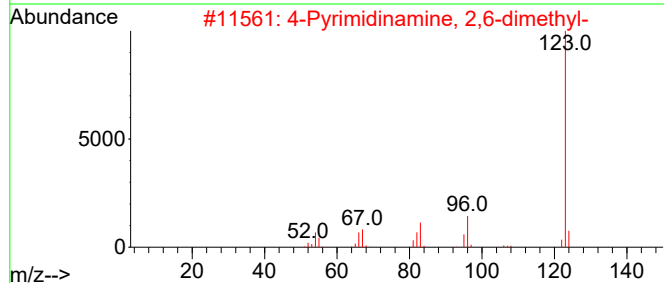
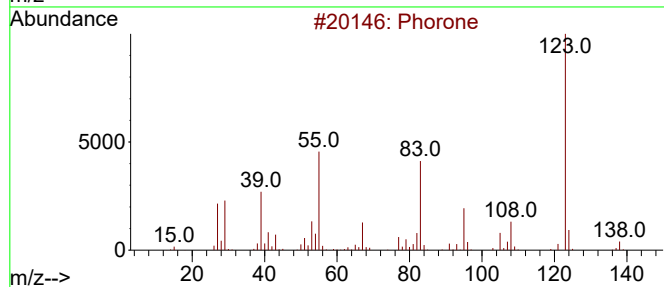
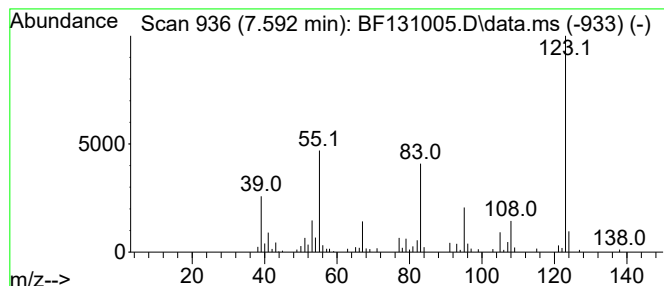
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TIC Library : C:\Database\NIST20.L
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Peak Number 3 Phorone Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.592	2.71 ng	53754	Naphthalene-d8	8.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phorone	138	C9H14O	000504-20-1	90
2			4-Pyrimidinamine, 2,6-dimethyl-	123	C6H9N3	000461-98-3	47
3			2-Cyclopenten-1-one, 3,4,5,5-tet...	138	C9H14O	090611-02-2	47
4			Benzenemethanol, 3-amino-	123	C7H9NO	001877-77-6	43
5			2(1H)-Pyridinone, 1,3-dimethyl-	123	C7H9NO	006456-92-4	43



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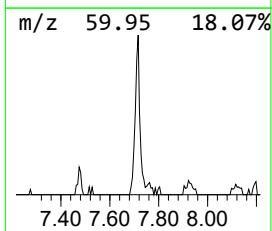
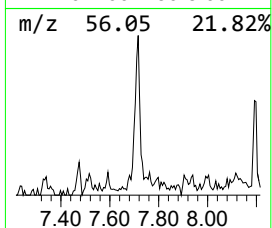
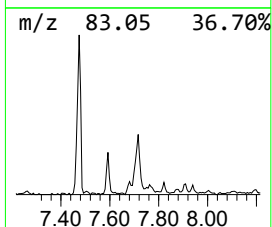
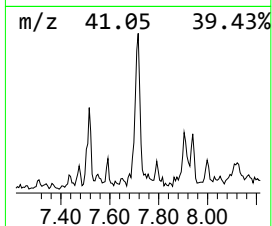
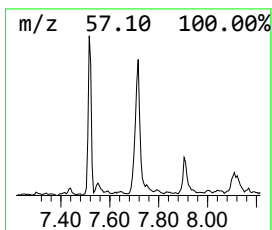
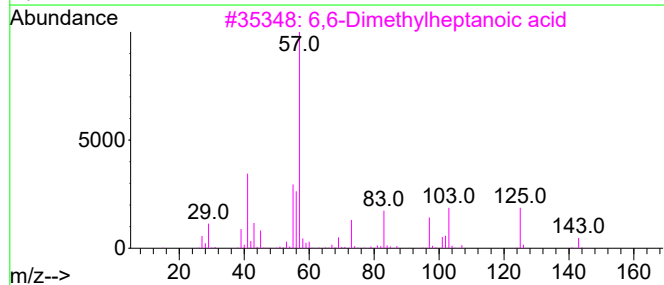
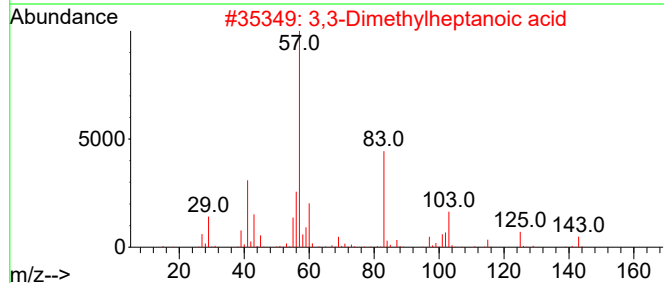
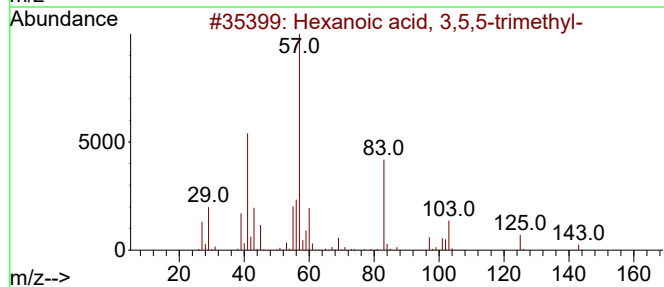
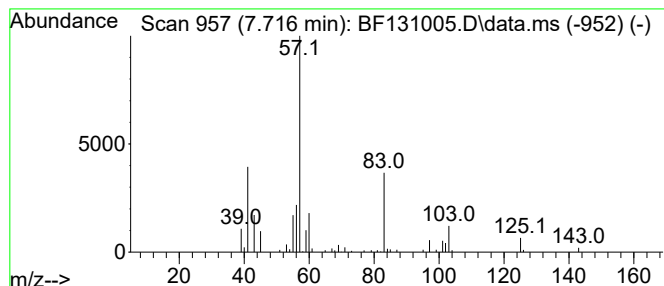
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Hexanoic acid, 3,5,5-trimet... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.716	5.17 ng	102728	Naphthalene-d8	8.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid, 3,5,5-trimethyl-	158	C9H18O2	003302-10-1	90
2			3,3-Dimethylheptanoic acid	158	C9H18O2	067061-30-7	72
3			6,6-Dimethylheptanoic acid	158	C9H18O2	015898-92-7	40
4			Propanoic acid, 2,2-dimethyl-, m...	116	C6H12O2	000598-98-1	23
5			Butanoic acid, 3,3-dimethyl-	116	C6H12O2	001070-83-3	12



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Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-8-102722

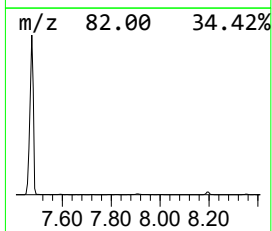
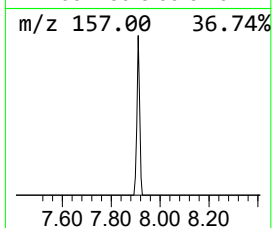
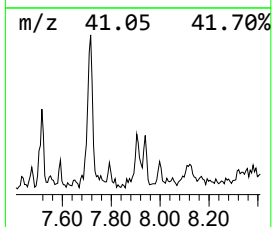
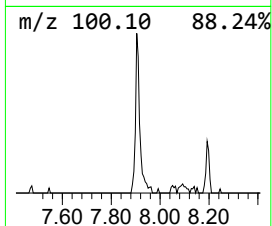
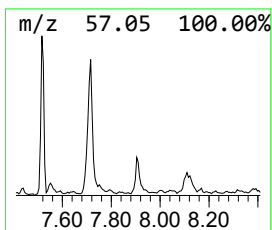
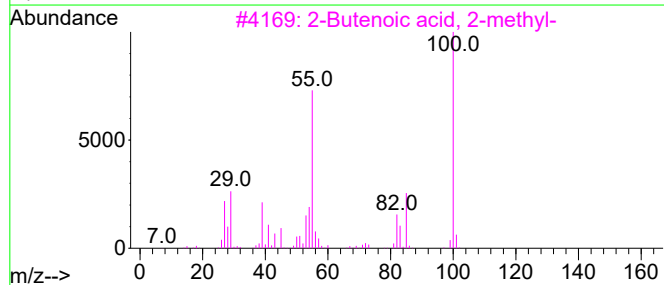
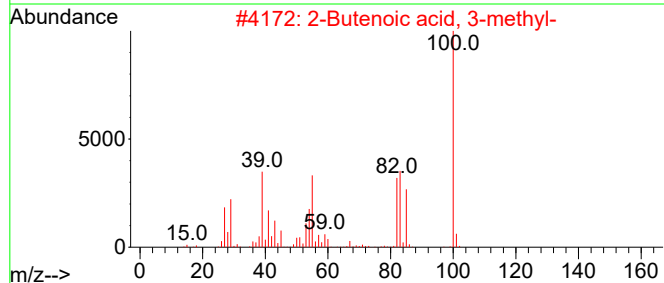
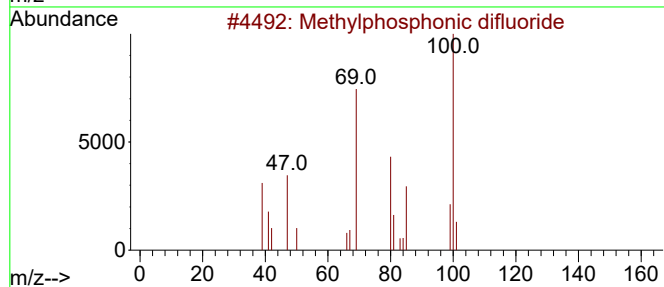
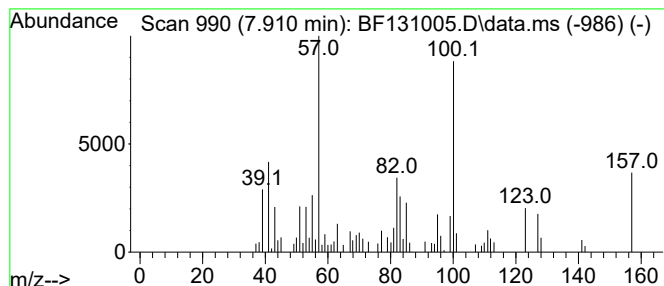
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Methylphosphonic difluoride Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.910	2.48 ng	49308	Naphthalene-d8	8.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methylphosphonic difluoride	100	CH3F2OP	000676-99-3	50
2			2-Butenoic acid, 3-methyl-	100	C5H8O2	000541-47-9	49
3			2-Butenoic acid, 2-methyl-	100	C5H8O2	013201-46-2	43
4			2-Butenoic acid, 2-methyl-, (Z)-	100	C5H8O2	000565-63-9	38
5			Butanoic acid, 3-bromo-3-methyl-	180	C5H9BrO2	005798-88-9	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110422\
Data File : BF131005.D
Acq On : 04 Nov 2022 23:04
Operator : CG\JU
Sample : N5340-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
MW-8-102722

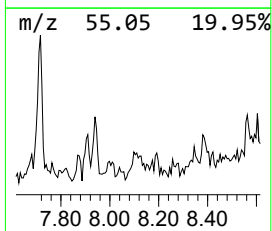
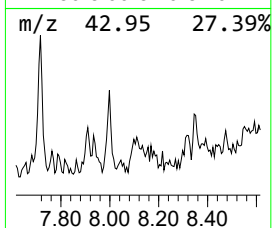
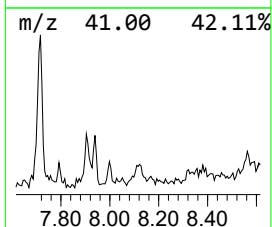
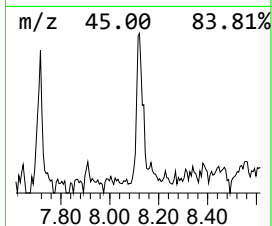
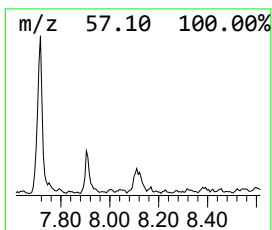
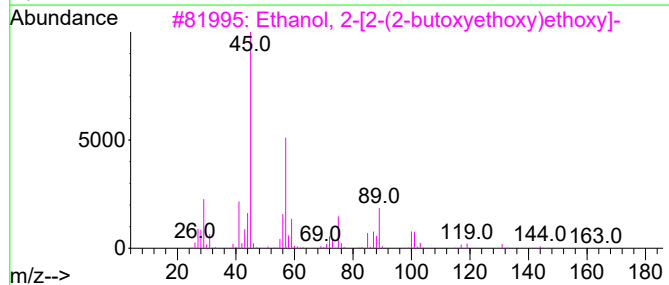
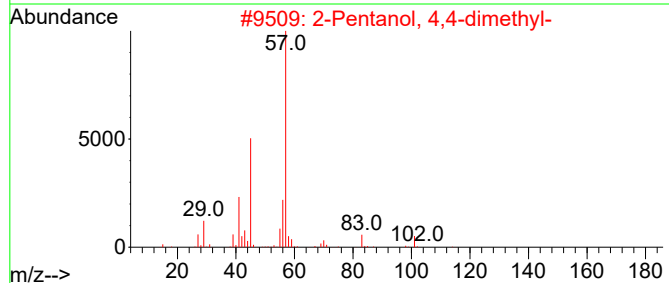
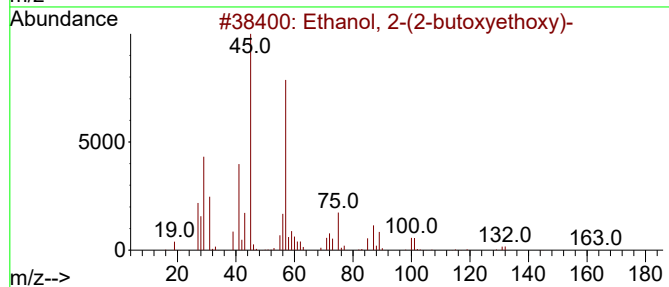
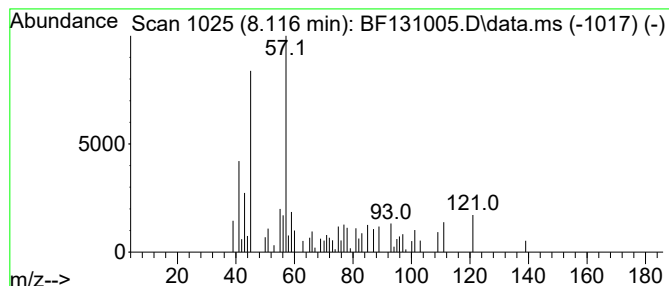
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.116	2.15 ng	42607	Naphthalene-d8	8.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	50
2			2-Pentanol, 4,4-dimethyl-	116	C7H16O	006144-93-0	38
3			Ethanol, 2-[2-(2-butoxyethoxy)et...	206	C10H22O4	000143-22-6	38
4			Tricosan-2-ol	340	C23H48O	039754-77-3	37
5			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	37



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110422\
Data File : BF131005.D
Acq On : 04 Nov 2022 23:04
Operator : CG\JU
Sample : N5340-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

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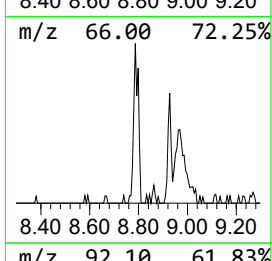
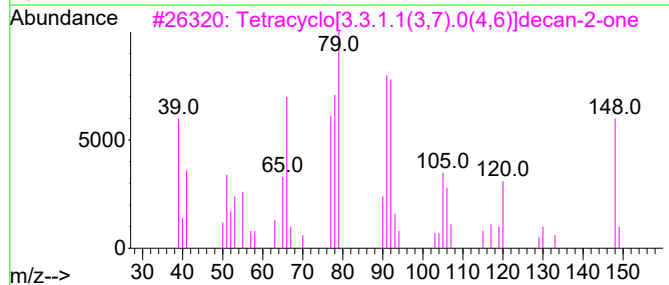
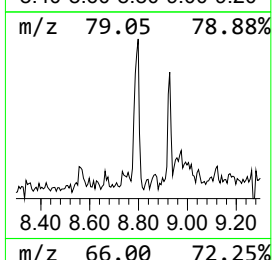
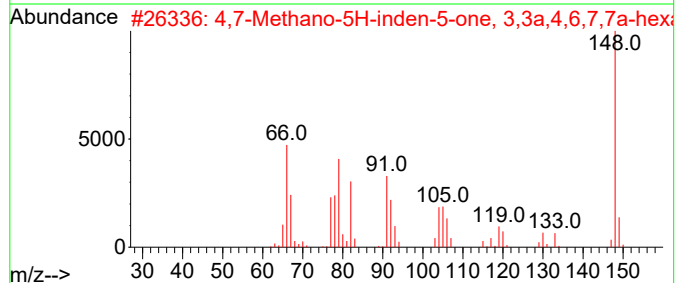
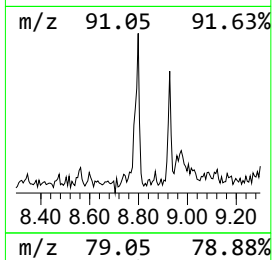
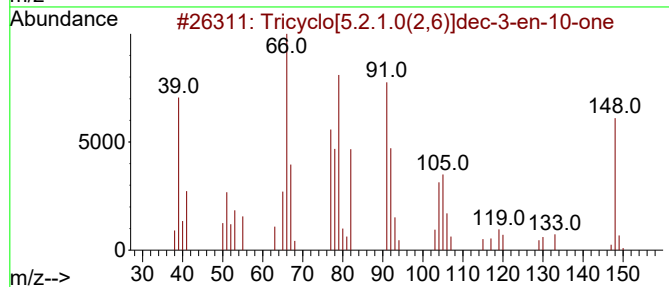
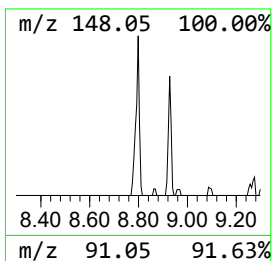
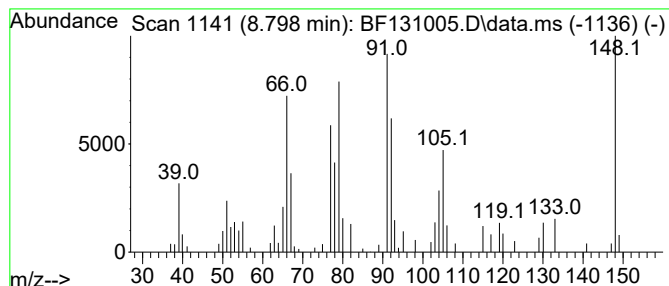
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Tricyclo[5.2.1.0(2,6)]dec-3... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.798	3.39 ng	67332	Naphthalene-d8	8.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tricyclo[5.2.1.0(2,6)]dec-3-en-1...	148	C10H12O	1000289-10-5	93
2			4,7-Methano-5H-inden-5-one, 3,3a...	148	C10H12O	014888-58-5	90
3			Tetracyclo[3.3.1.1(3,7).0(4,6)]d...	148	C10H12O	052750-53-5	83
4			Cyclonona-1,2,6-triene	120	C9H12	1000196-99-9	50
5			2-Methyl-7-exo-vinylbicyclo[4.2....	148	C11H16	107914-89-6	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110422\
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Acq On : 04 Nov 2022 23:04
Operator : CG\JU
Sample : N5340-04
Misc :
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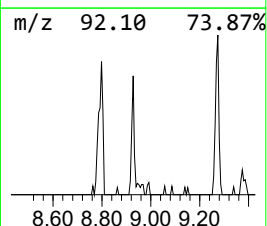
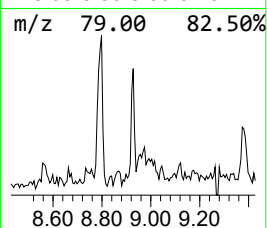
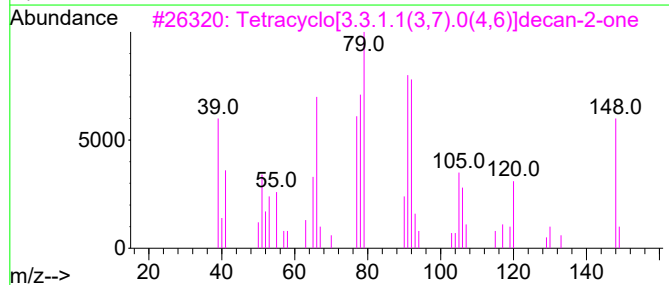
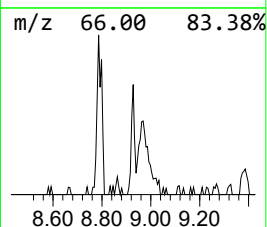
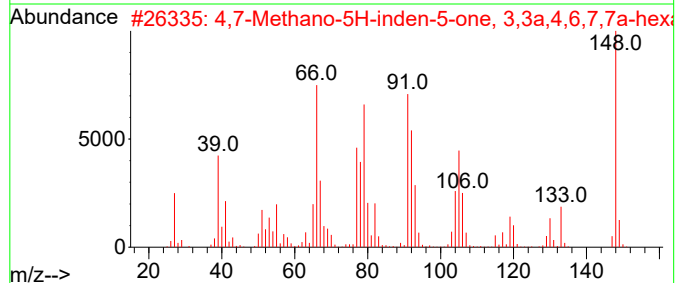
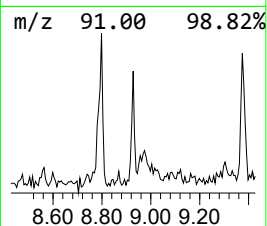
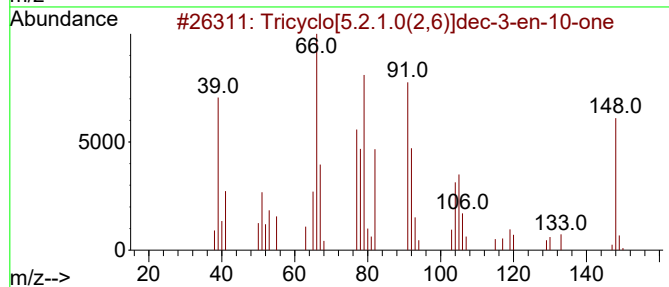
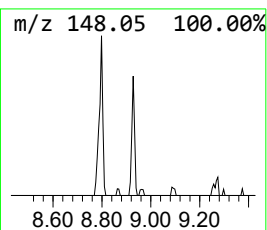
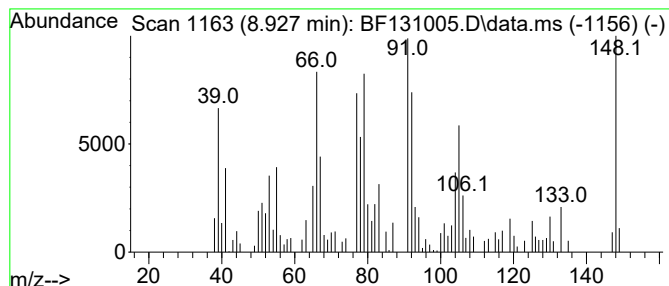
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 4,7-Methano-5H-inden-5-one,... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
8.927	2.99 ng	59435	Naphthalene-d8	8.198	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tricyclo[5.2.1.0(2,6)]dec-3-en-1...	148	C10H12O	1000289-10-5	93
2	4,7-Methano-5H-inden-5-one, 3,3a...	148	C10H12O	014888-58-5	91
3	Tetracyclo[3.3.1.1(3,7).0(4,6)]d...	148	C10H12O	052750-53-5	80
4	Bicyclo[2.2.1]hept-2-ene, 5-meth...	106	C8H10	000694-91-7	55
5	1H-Indene, 3a,4,7,7a-tetrahydro-...	120	C9H12	066563-20-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110422\
Data File : BF131005.D
Acq On : 04 Nov 2022 23:04
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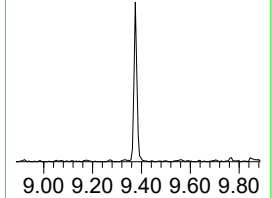
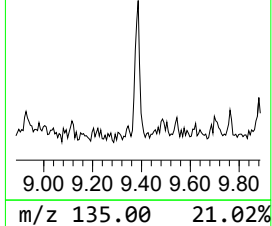
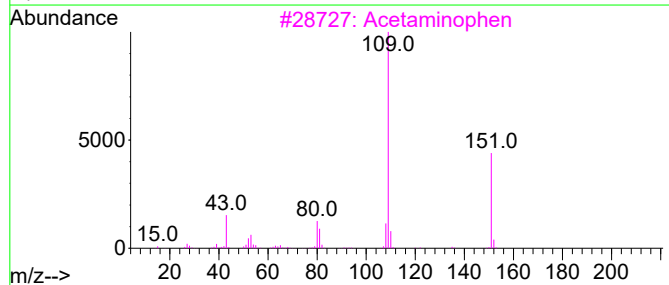
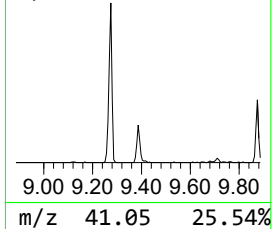
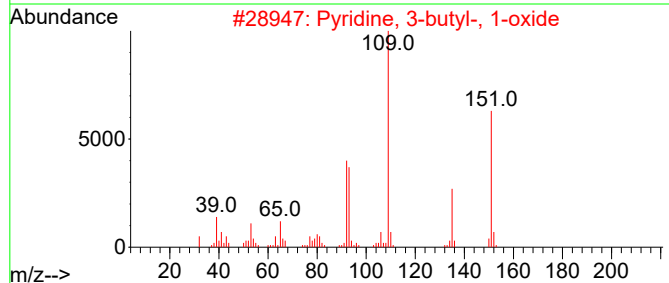
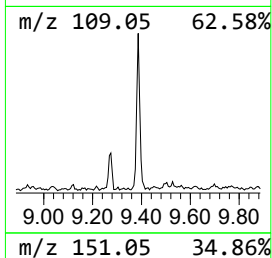
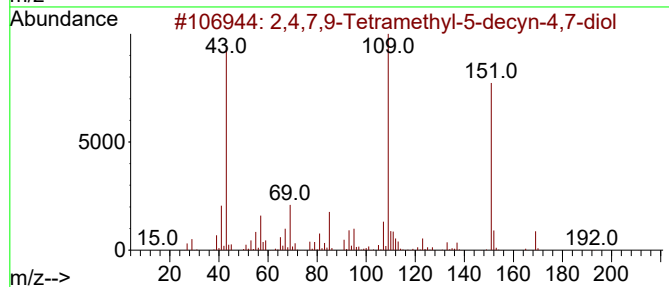
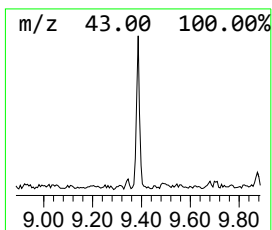
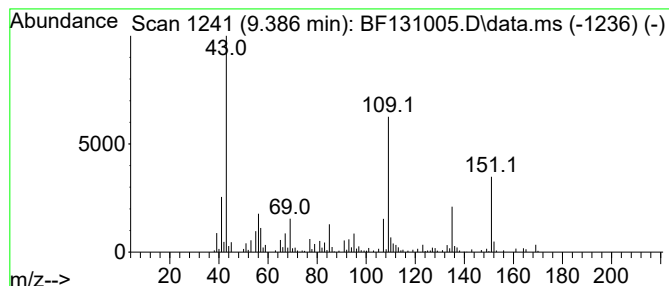
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
9.386	10.83 ng	230689	Acenaphthene-d10		9.957	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...		226	C14H26O2	000126-86-3	72
2	Pyridine, 3-butyl-, 1-oxide		151	C9H13NO	031396-33-5	49
3	Acetaminophen		151	C8H9NO2	000103-90-2	46
4	Metacetamol		151	C8H9NO2	000621-42-1	46
5	m-Isopropoxyaniline		151	C9H13NO	041406-00-2	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110422\
Data File : BF131005.D
Acq On : 04 Nov 2022 23:04
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Misc :
ALS Vial : 13 Sample Multiplier: 1

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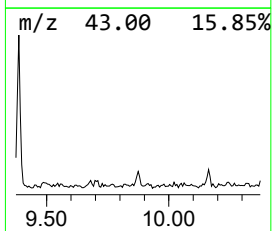
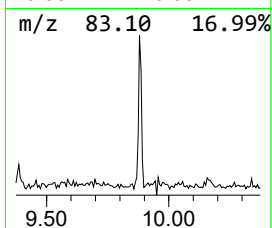
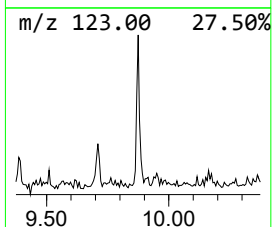
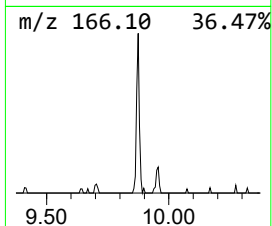
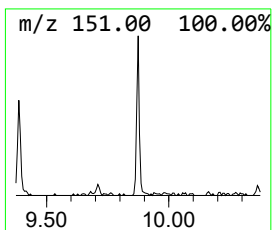
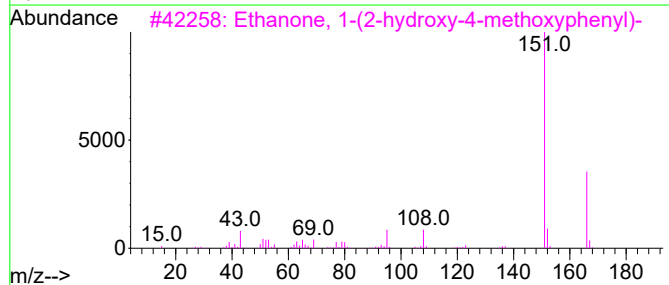
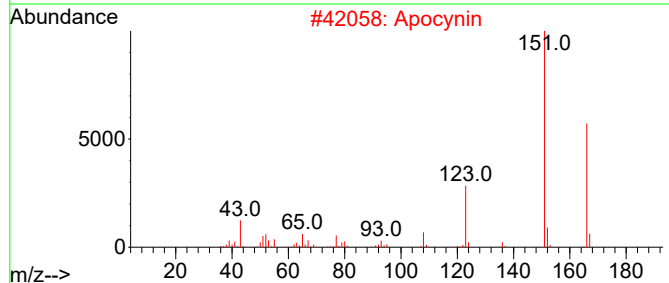
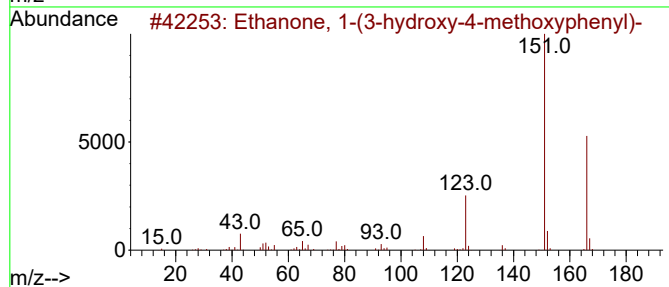
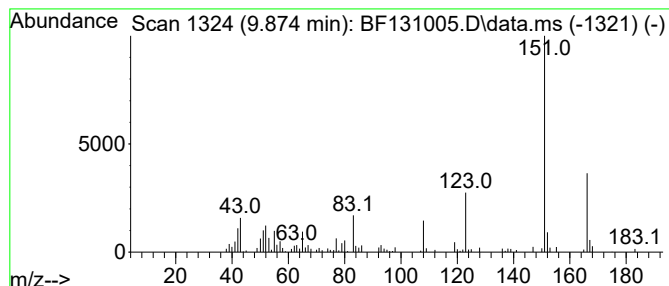
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Ethanone, 1-(3-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.874	3.57 ng	76092	Acenaphthene-d10	9.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanone, 1-(3-hydroxy-4-methoxy...	166	C9H10O3	006100-74-9	90
2			Apocynin	166	C9H10O3	000498-02-2	87
3			Ethanone, 1-(2-hydroxy-4-methoxy...	166	C9H10O3	000552-41-0	76
4			t-Butylhydroquinone	166	C10H14O2	001948-33-0	64
5			1,4-Dimethoxy-2,3-dimethylbenzene	166	C10H14O2	039021-83-5	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110422\
Data File : BF131005.D
Acq On : 04 Nov 2022 23:04
Operator : CG\JU
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ALS Vial : 13 Sample Multiplier: 1

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ClientSampleId :
MW-8-102722

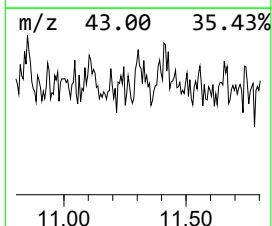
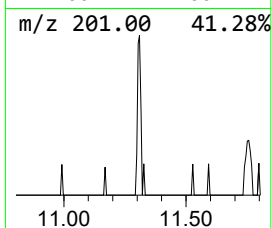
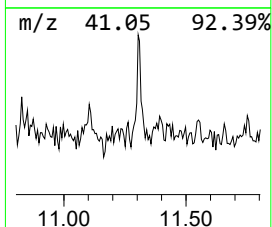
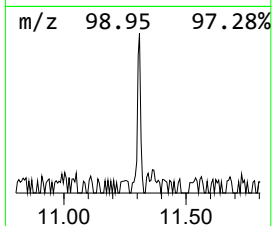
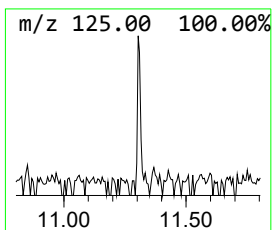
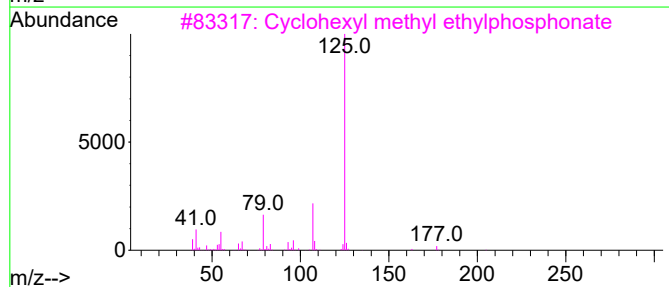
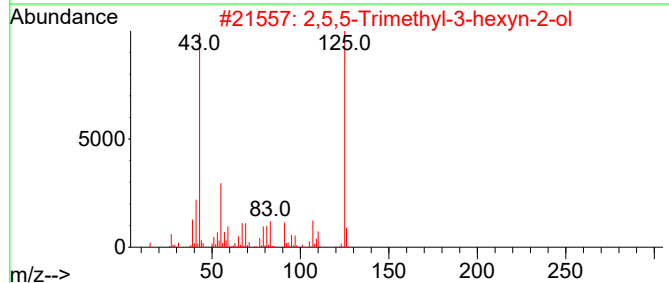
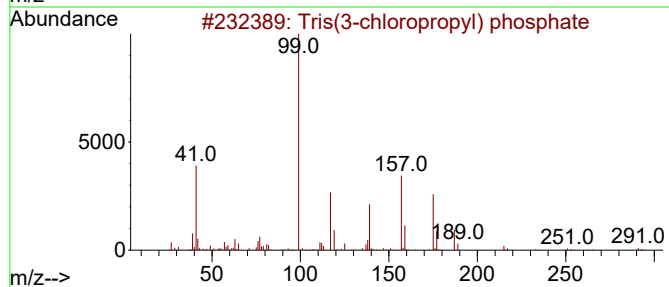
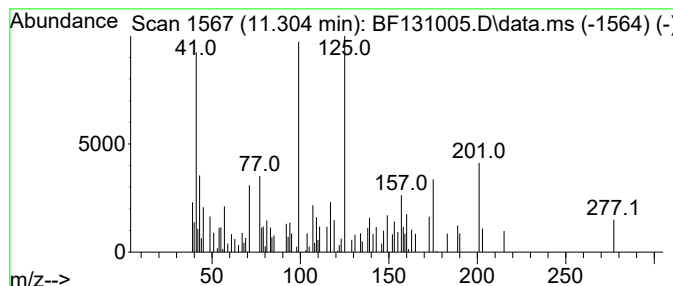
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 unknown11.304 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.304	2.48 ng	43241	Phenanthrene-d10	11.451

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tris(3-chloropropyl) phosphate	326	C9H18Cl3O4P	001067-98-7	25
2			2,5,5-Trimethyl-3-hexyn-2-ol	140	C9H16O	001522-16-3	14
3			Cyclohexyl methyl ethylphosphonate	206	C9H19O3P	170275-49-7	14
4			3,5-Diamino-1,2,4-triazole	99	C2H5N5	001455-77-2	10
5			Hexanoic acid, tridec-2-ynyl ester	294	C19H34O2	1000299-36-0	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110422\
Data File : BF131005.D
Acq On : 04 Nov 2022 23:04
Operator : CG\JU
Sample : N5340-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

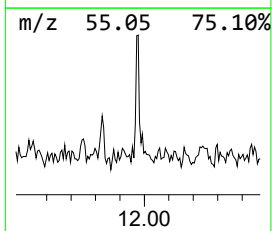
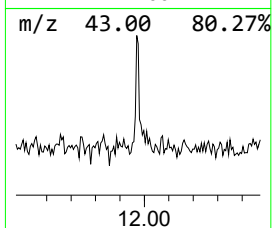
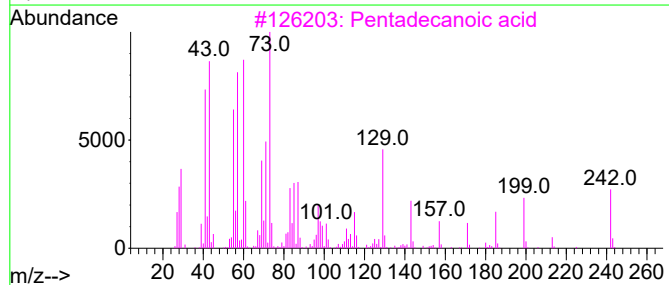
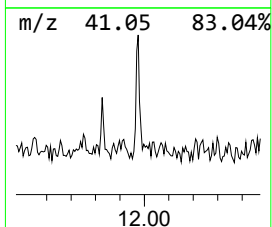
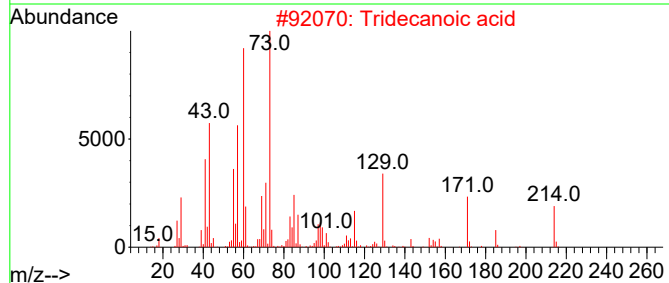
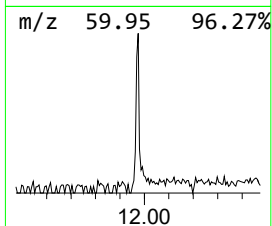
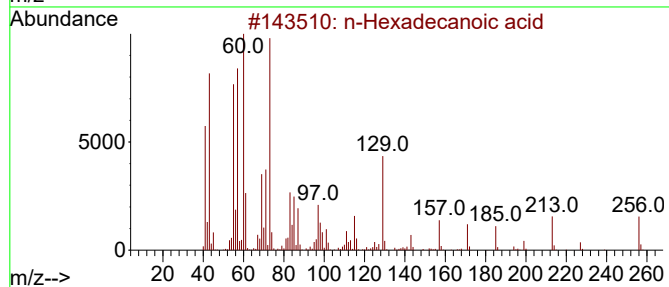
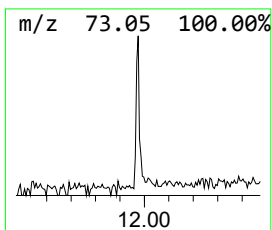
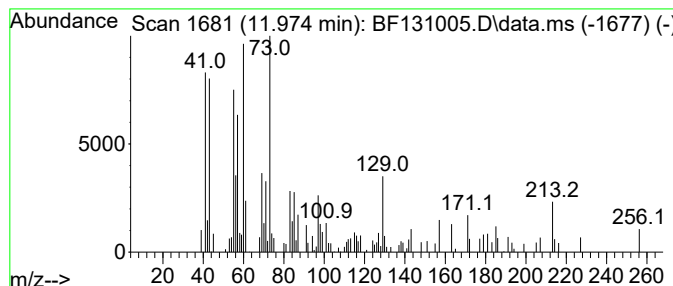
Instrument :
BNA_F
ClientSampleId :
MW-8-102722

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 n-Hexadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.974	2.68 ng	46854	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	90
3	Pentadecanoic acid		242	C15H30O2	001002-84-2	72
4	Tetradecanoic acid		228	C14H28O2	000544-63-8	64
5	Undecanoic acid		186	C11H22O2	000112-37-8	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110422\
Data File : BF131005.D
Acq On : 04 Nov 2022 23:04
Operator : CG\JU
Sample : N5340-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

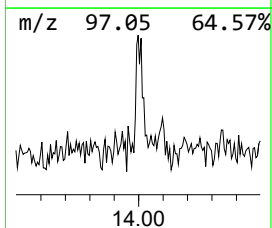
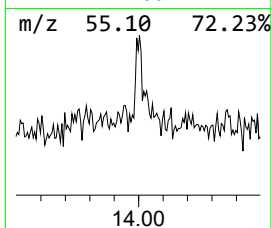
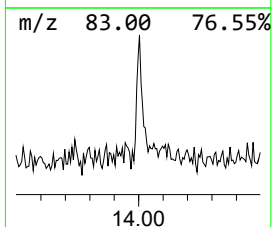
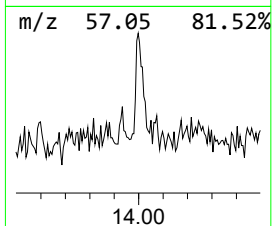
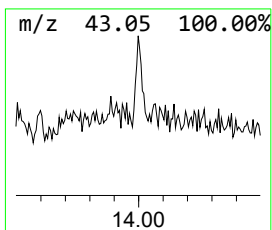
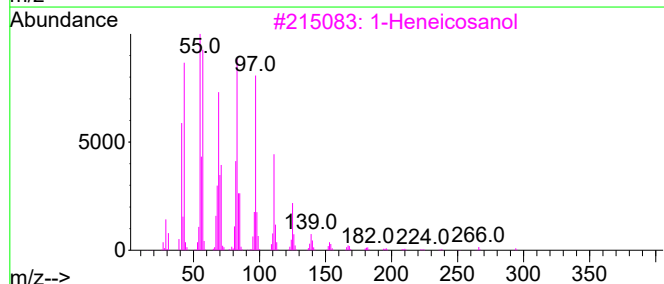
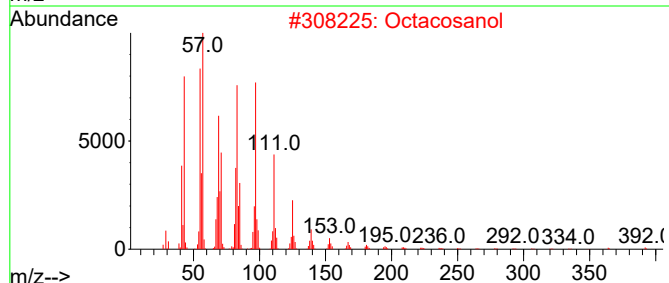
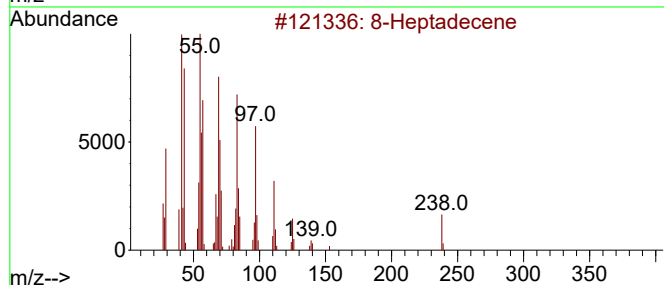
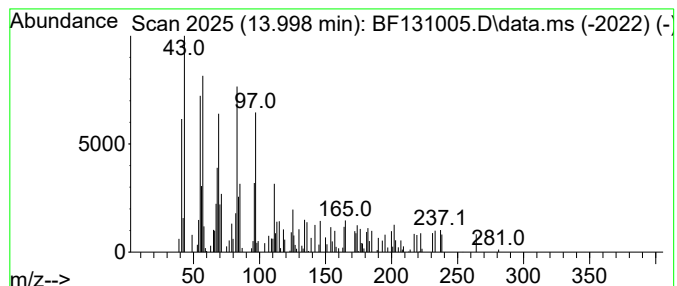
Instrument :
BNA_F
ClientSampleId :
MW-8-102722

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 8-Heptadecene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.998	2.07 ng	34401	Chrysene-d12		14.098	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	8-Heptadecene		238	C17H34	002579-04-6	90
2	Octacosanol		410	C28H58O	000557-61-9	72
3	1-Heneicosanol		312	C21H44O	015594-90-8	72
4	Acetic acid n-octadecyl ester		312	C20H40O2	000822-23-1	72
5	n-Tetracosanol-1		354	C24H50O	000506-51-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110422\
Data File : BF131005.D
Acq On : 04 Nov 2022 23:04
Operator : CG\JU
Sample : N5340-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-8-102722

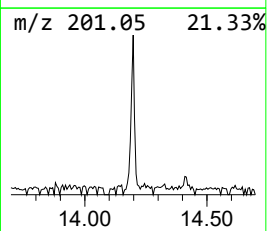
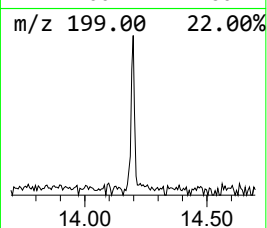
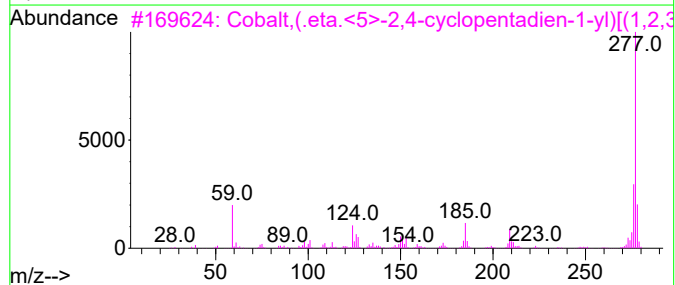
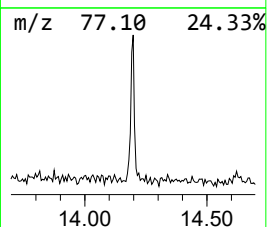
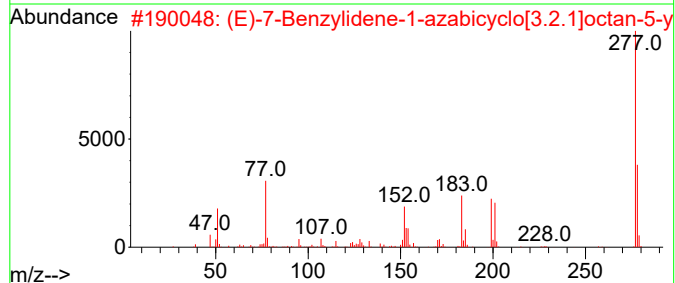
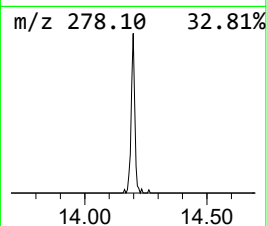
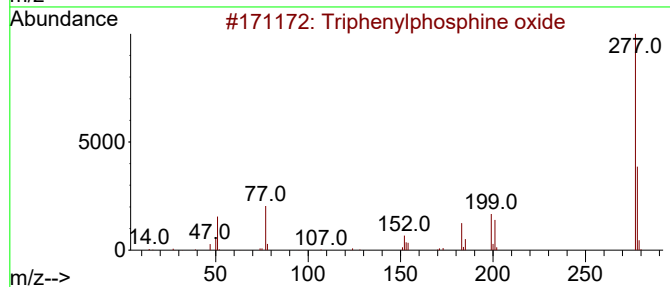
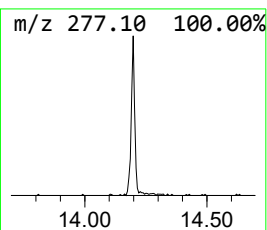
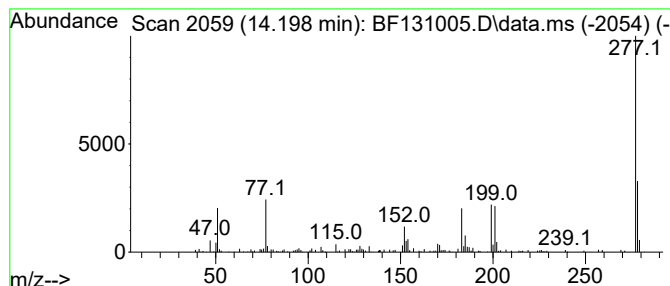
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Triphenylphosphine oxide Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.198	5.45 ng	90740	Chrysene-d12	14.098

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	C15H19NO3S	1000483-83-4	72
3			Cobalt,(.eta.<5>-2,4-cyclopentad...	277	C16H15BCo	036682-12-9	35
4			2-Phenyl-6-(trifluoromethyl)-1H...	277	C15H10F3NO	1000387-59-3	23
5			Vanadium, cycloheptatrienyl-(pen...	277	C17H22V	1000155-20-5	23



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110422\
 Data File : BF131005.D
 Acq On : 04 Nov 2022 23:04
 Operator : CG\JU
 Sample : N5340-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-8-102722

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.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...	2.204	99.2	ng	1729380	1	6.910	348658	20.0
2-Pentanone, 4-...	5.128	9.5	ng	165366	1	6.910	348658	20.0
Phorone	7.592	2.7	ng	53754	2	8.198	397030	20.0
Hexanoic acid, ...	7.716	5.2	ng	102728	2	8.198	397030	20.0
Methylphosphoni...	7.910	2.5	ng	49308	2	8.198	397030	20.0
Ethanol, 2-(2-b...	8.116	2.1	ng	42607	2	8.198	397030	20.0
Tricyclo[5.2.1....	8.798	3.4	ng	67332	2	8.198	397030	20.0
4,7-Methano-5H-...	8.927	3.0	ng	59435	2	8.198	397030	20.0
2,4,7,9-Tetrame...	9.386	10.8	ng	230689	3	9.957	425880	20.0
Ethanone, 1-(3-...	9.874	3.6	ng	76092	3	9.957	425880	20.0
unknown11.304	11.304	2.5	ng	43241	4	11.451	349079	20.0
n-Hexadecanoic ...	11.974	2.7	ng	46854	4	11.451	349079	20.0
8-Heptadecene	13.998	2.1	ng	34401	5	14.098	332919	20.0
Triphenylphosph...	14.198	5.5	ng	90740	5	14.098	332919	20.0