

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092823\
 Data File : BF135500.D
 Acq On : 28 Sep 2023 18:38
 Operator : CG\JU
 Sample : 04620-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STONE-IN

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-BF091123.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF135500.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.193	350	358	362	rBV	58538	87170	3.26%	0.559%
2	4.345	368	384	389	rBV2	40266	116760	4.36%	0.748%
3	5.381	556	560	568	rBV	2534070	2575783	96.24%	16.504%
4	5.551	584	589	595	rVV	134416	161205	6.02%	1.033%
5	5.622	598	601	610	rVB2	78091	103194	3.86%	0.661%
6	6.187	695	697	700	rVB	137858	103323	3.86%	0.662%
7	6.398	729	733	744	rBV	2260562	2676428	100.00%	17.149%
8	6.475	744	746	749	rVB	166497	113084	4.23%	0.725%
9	6.587	762	765	769	rBV	75157	79378	2.97%	0.509%
10	6.745	789	792	796	rBV	994647	818813	30.59%	5.246%
11	6.975	825	831	833	rBV2	57601	90356	3.38%	0.579%
12	7.004	833	836	840	rVV	74260	109506	4.09%	0.702%
13	7.057	843	845	851	rVB2	79115	97160	3.63%	0.623%
14	7.145	855	860	865	rBV3	129872	195176	7.29%	1.251%
15	7.310	885	888	895	rVB	1853545	1565722	58.50%	10.032%
16	7.798	966	971	973	rBV	200841	222983	8.33%	1.429%
17	7.963	997	999	1004	rVB	74716	73847	2.76%	0.473%
18	8.022	1006	1009	1013	rBV	1146052	924323	34.54%	5.922%
19	8.392	1069	1072	1074	rBV2	98905	128664	4.81%	0.824%
20	8.751	1129	1133	1139	rBV	148679	200505	7.49%	1.285%
21	8.804	1139	1142	1149	rVV	235145	261208	9.76%	1.674%
22	8.957	1165	1168	1170	rBV	90613	79779	2.98%	0.511%
23	9.098	1188	1192	1195	rBV	2788625	2266563	84.69%	14.523%
24	9.322	1227	1230	1233	rBV	191665	151706	5.67%	0.972%
25	9.522	1261	1264	1268	rVB	195165	173928	6.50%	1.114%
26	9.780	1304	1308	1312	rBV	910613	860044	32.13%	5.511%
27	9.822	1312	1315	1318	rBV3	82383	83211	3.11%	0.533%
28	9.980	1340	1342	1344	rBV	172388	140212	5.24%	0.898%
29	10.010	1344	1347	1349	rVV2	108550	115752	4.32%	0.742%
30	10.180	1374	1376	1379	rBV4	147197	139596	5.22%	0.894%
31	10.574	1440	1443	1446	rBV	985150	891744	33.32%	5.714%

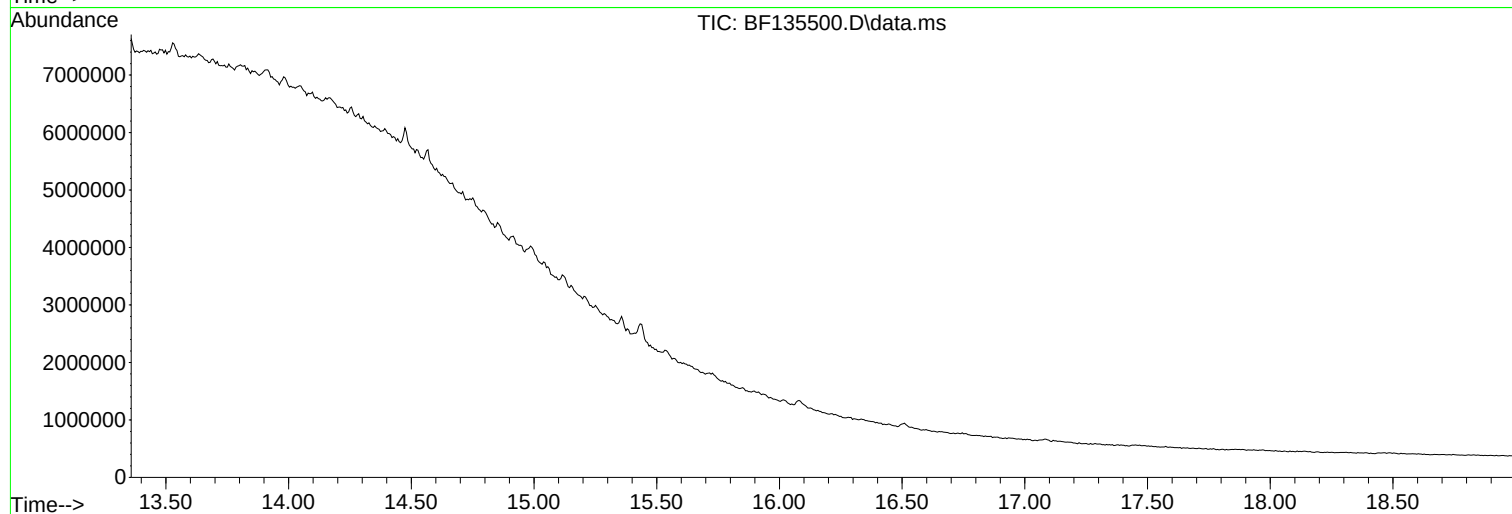
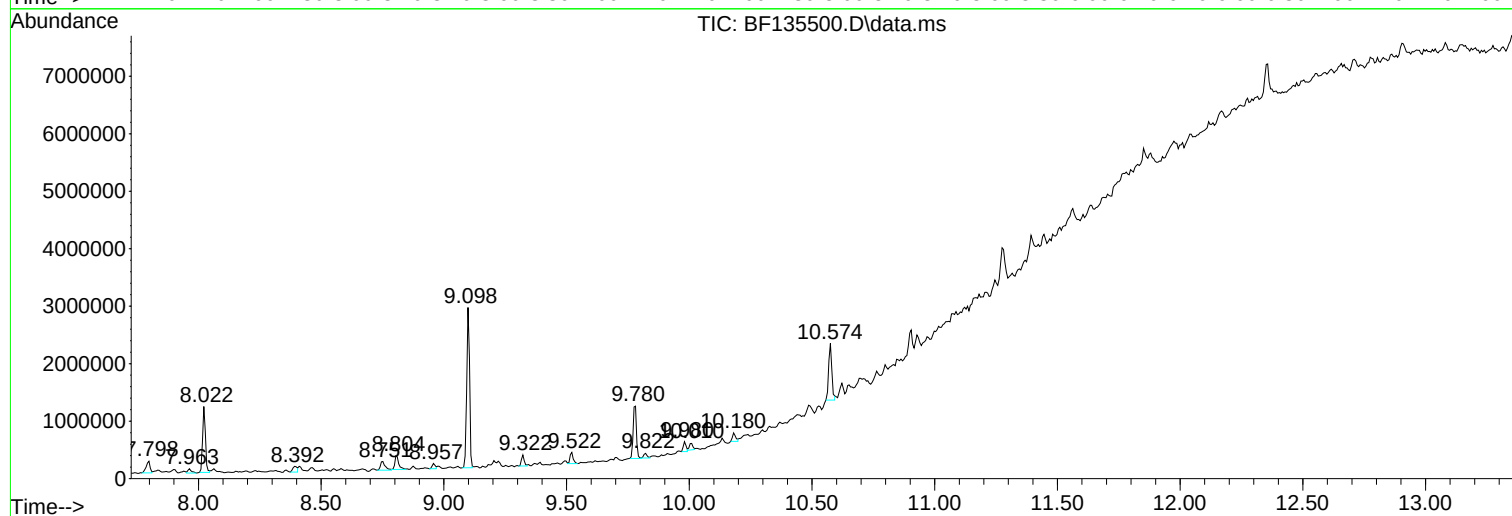
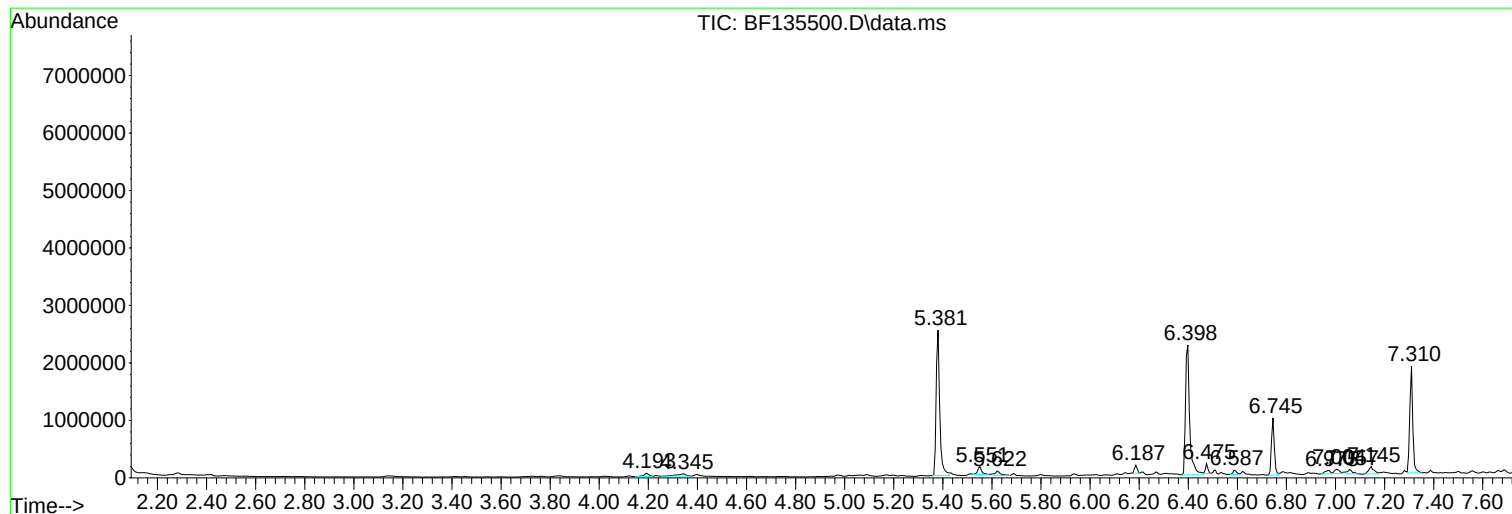
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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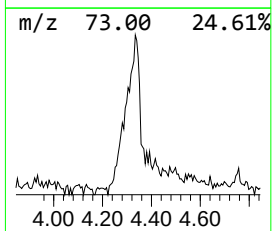
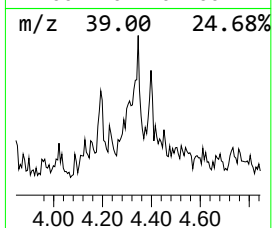
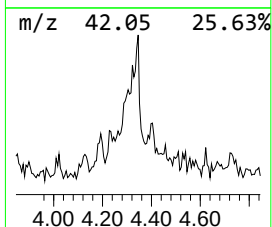
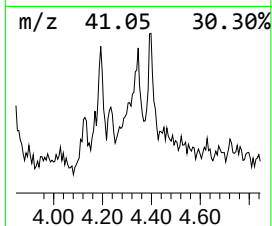
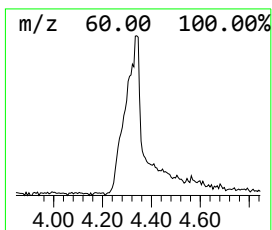
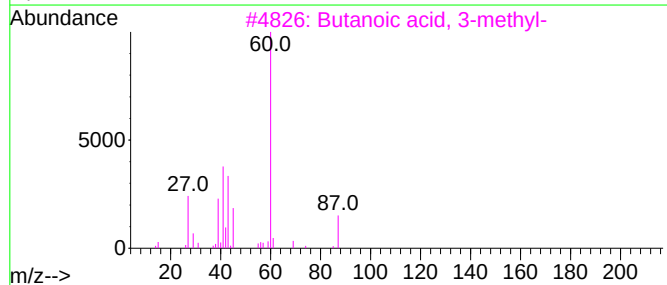
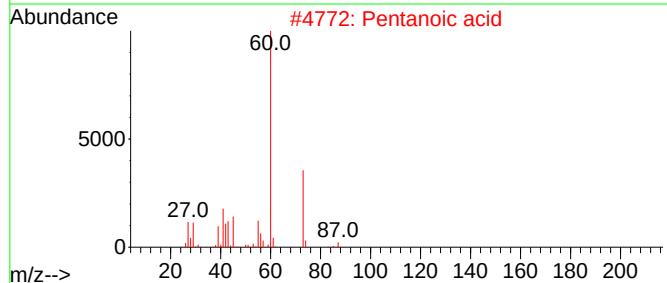
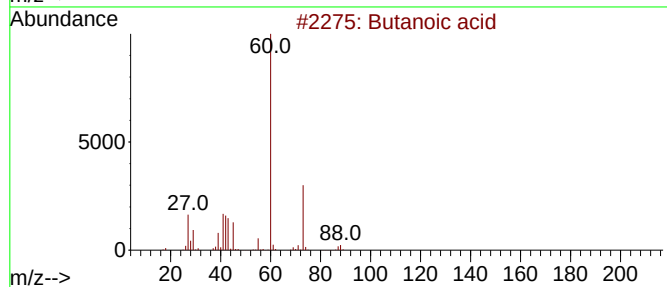
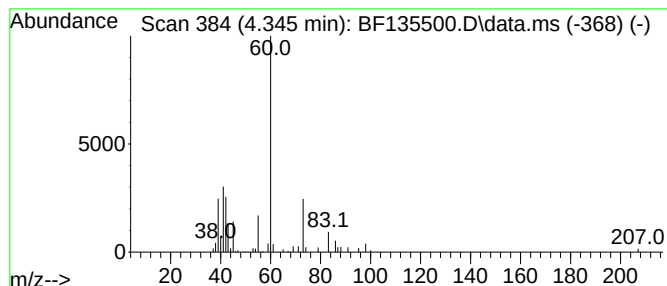
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.345	2.85 ng	116760	1,4-Dichlorobenzene-d4	6.745

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid	88	C4H8O2	000107-92-6	64
2			Pentanoic acid	102	C5H10O2	000109-52-4	53
3			Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	40
4			Ethyl .alpha.-d-glucopyranoside	208	C8H16O6	019467-01-7	39
5			Silver butanoate	194	C4H7AgO2	005076-24-4	39



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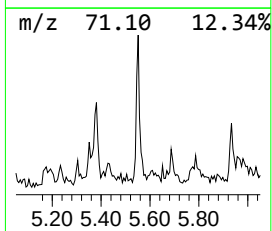
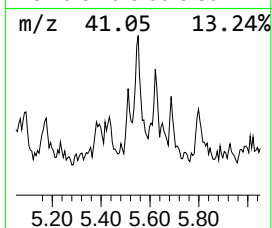
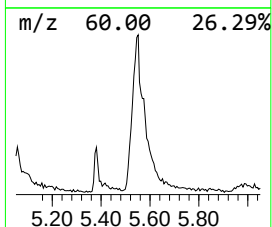
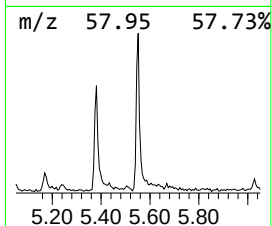
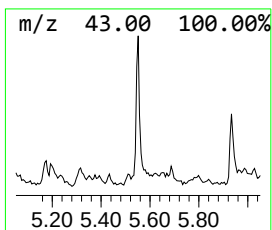
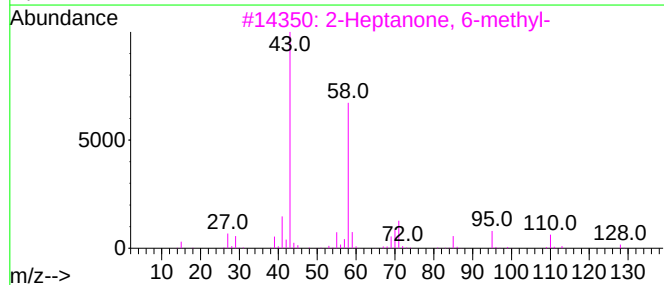
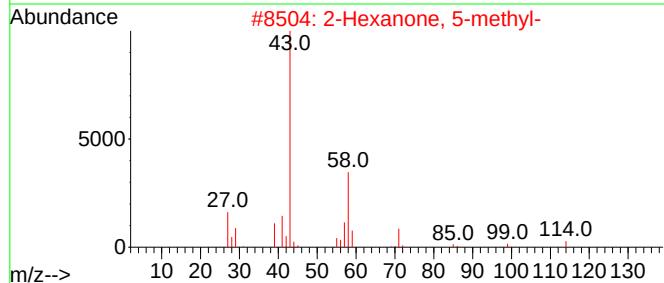
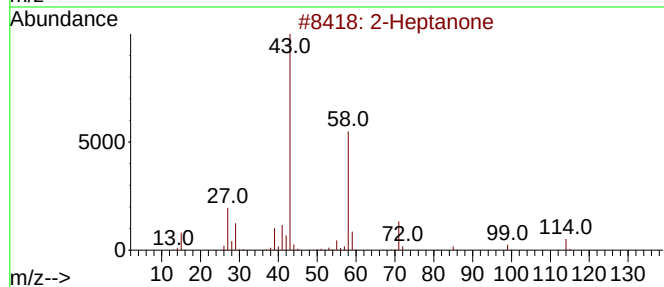
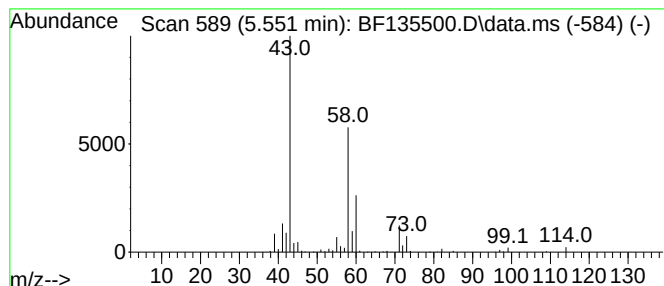
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 2-Heptanone Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.551	3.94 ng	161205	1,4-Dichlorobenzene-d4	6.745

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Heptanone	114	C7H14O	000110-43-0	53
2		2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	53
3		2-Heptanone, 6-methyl-	128	C8H16O	000928-68-7	42
4		Diisobutyl cellosolve	174	C10H22O2	1010428-50-1	38
5		2-Propenoic acid, 2-(dimethylami...	143	C7H13NO2	002439-35-2	38



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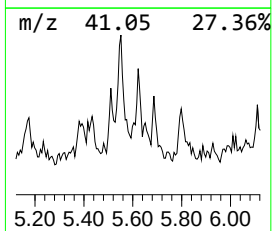
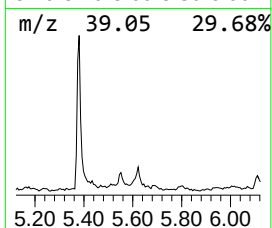
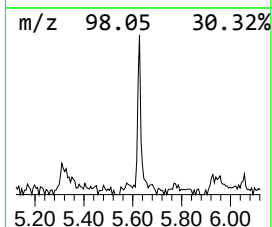
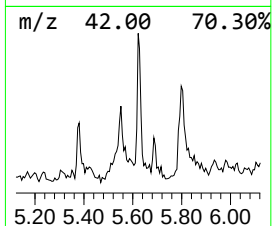
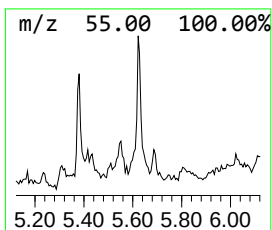
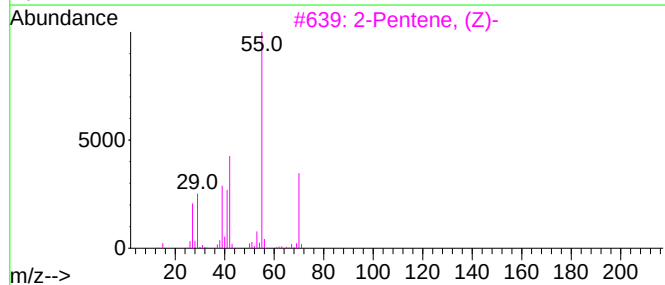
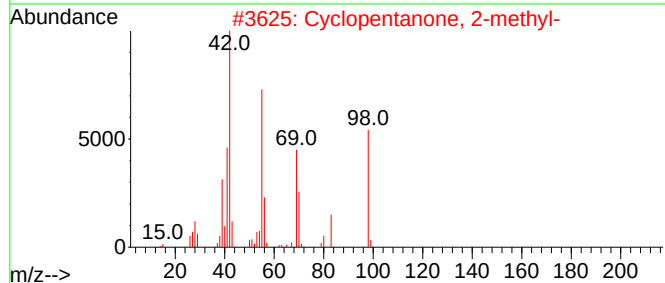
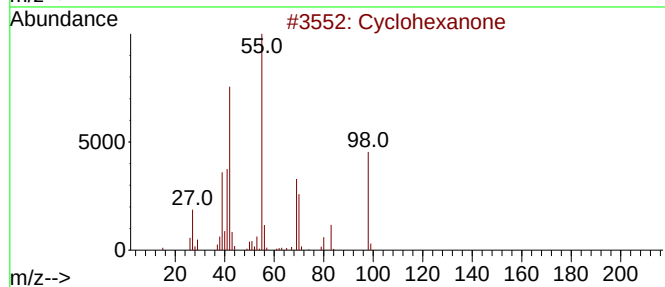
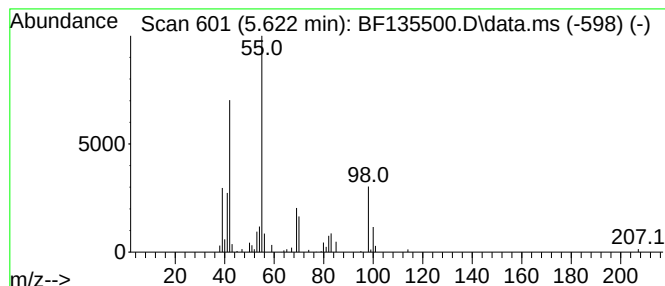
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Cyclohexanone Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.622	2.52 ng	103194	1,4-Dichlorobenzene-d4	6.745

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone	98	C6H10O	000108-94-1	58
2			Cyclopentanone, 2-methyl-	98	C6H10O	001120-72-5	53
3			2-Pentene, (Z)-	70	C5H10	000627-20-3	47
4			2-Pentene, (E)-	70	C5H10	000646-04-8	47
5			Bis(1-hydroxycyclohexyl) peroxide	230	C12H22O4	002407-94-5	45



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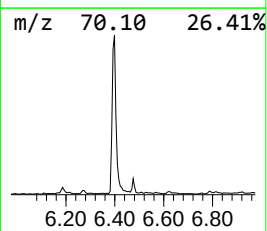
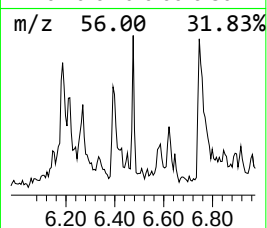
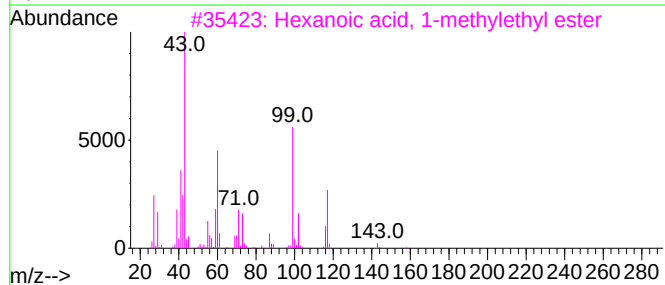
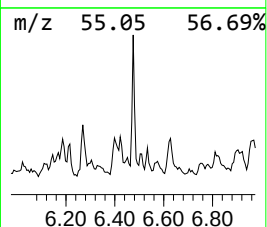
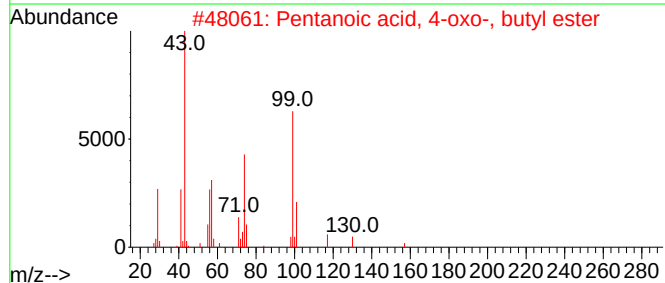
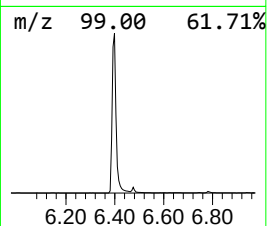
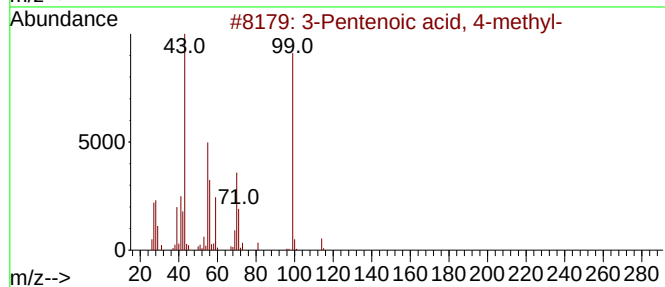
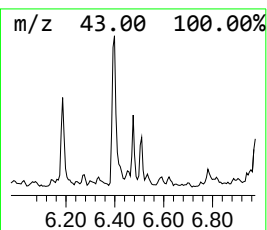
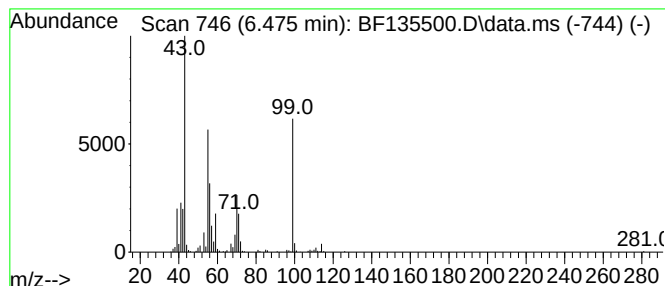
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TIC Library : C:\Database\NIST20.L
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Peak Number 6 3-Pentenoic acid, 4-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
6.475	2.76 ng	113084	1,4-Dichlorobenzene-d4	6.745	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Pentenoic acid, 4-methyl-	114	C6H10O2	000504-85-8	81
2	Pentanoic acid, 4-oxo-, butyl ester	172	C9H16O3	002052-15-5	43
3	Hexanoic acid, 1-methylethyl ester	158	C9H18O2	002311-46-8	43
4	Acetic acid, trifluoro-, 3-methy...	184	C7H11F3O2	000327-69-5	27
5	Cyanoic acid, 2,2-dimethylpropyl ...	113	C6H11NO	001459-44-5	27



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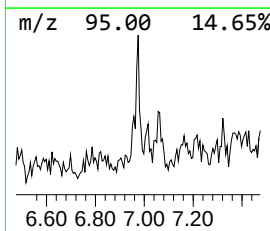
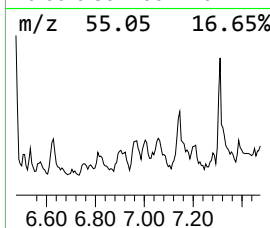
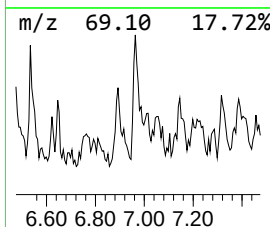
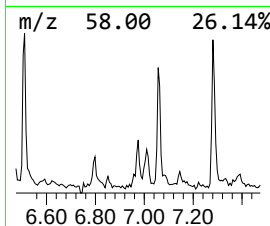
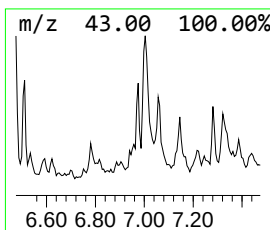
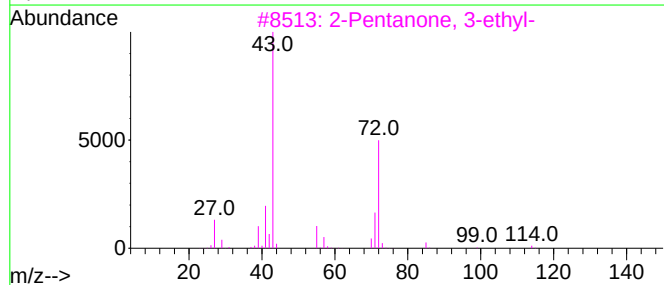
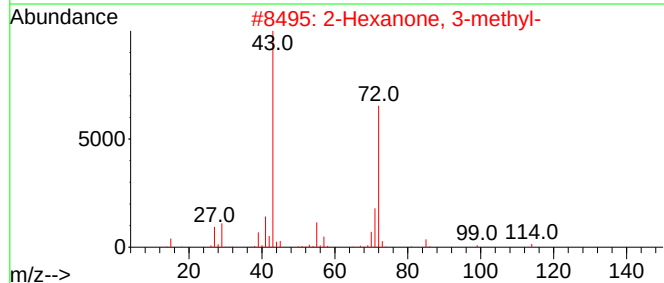
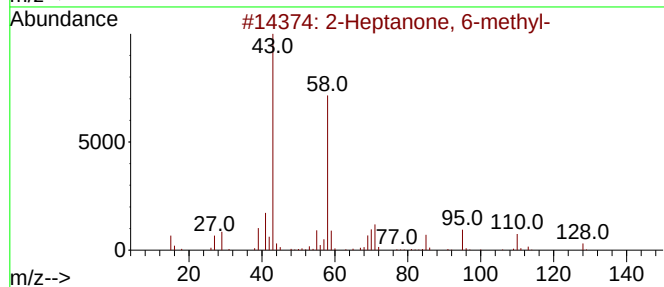
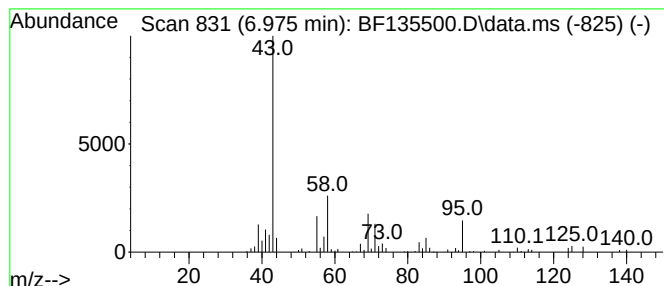
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TIC Library : C:\Database\NIST20.L
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Peak Number 7 unknown6.975 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.975	2.21 ng	90356	1,4-Dichlorobenzene-d4	6.745

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Heptanone, 6-methyl-			128	C8H16O	000928-68-7	47
2	2-Hexanone, 3-methyl-			114	C7H14O	002550-21-2	35
3	2-Pentanone, 3-ethyl-			114	C7H14O	006137-03-7	35
4	Hexane, 4-ethyl-2,2-dimethyl-			142	C10H22	052896-99-8	33
5	Cyclopropylmethanol acetate			114	C6H10O2	036982-54-4	33



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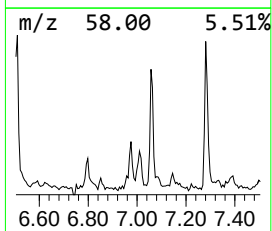
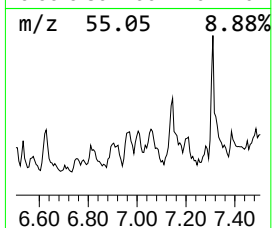
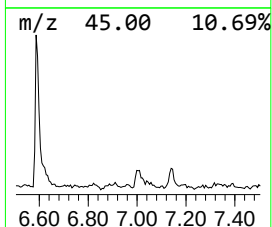
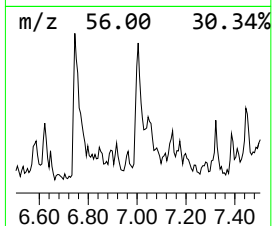
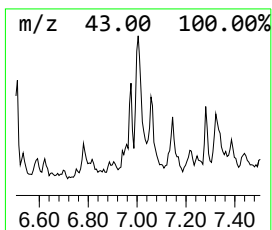
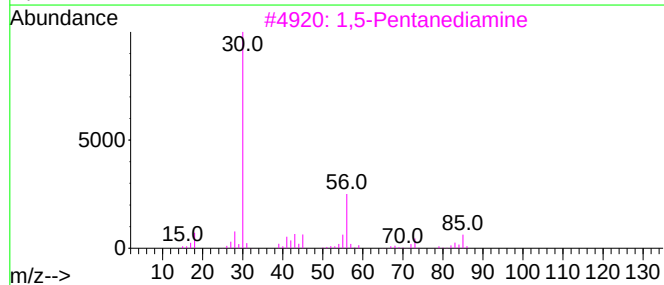
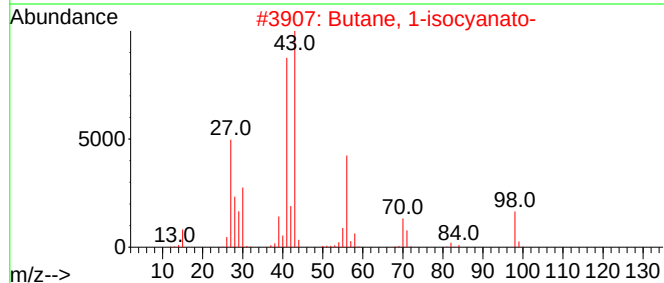
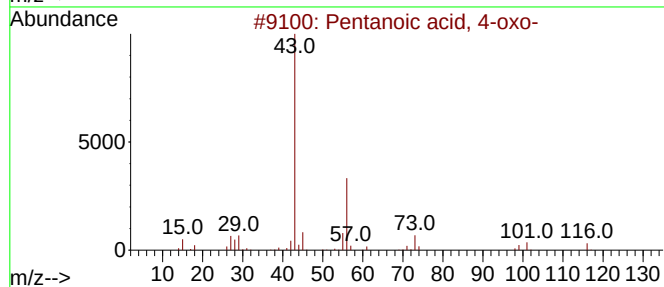
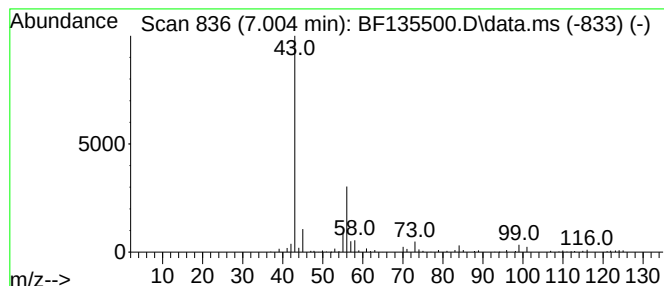
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Pentanoic acid, 4-oxo- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.004	2.67 ng	109506	1,4-Dichlorobenzene-d4	6.745

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentanoic acid, 4-oxo-	116	C5H8O3	000123-76-2	78
2			Butane, 1-isocyanato-	99	C5H9NO	000111-36-4	28
3			1,5-Pentanediamine	102	C5H14N2	000462-94-2	25
4			1-Heptyn-6-one	110	C7H10O	000928-39-2	9
5			4-Methyl-pent-3-enylamine	99	C6H13N	013296-28-1	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092823\
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Acq On : 28 Sep 2023 18:38
Operator : CG\JU
Sample : 04620-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

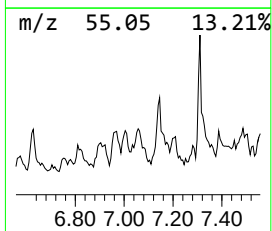
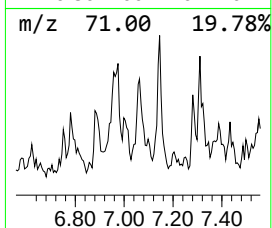
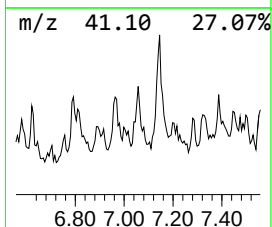
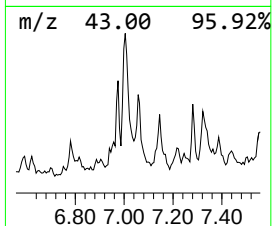
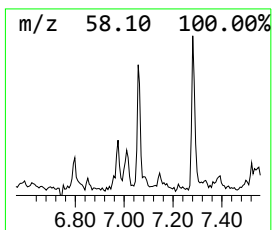
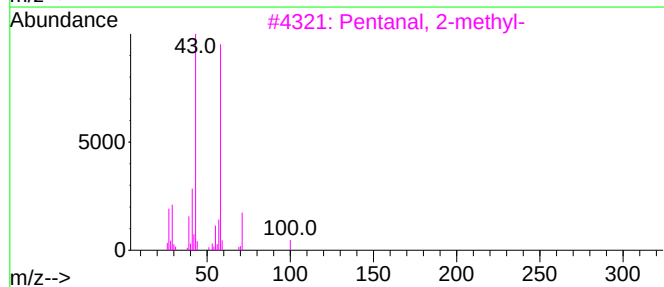
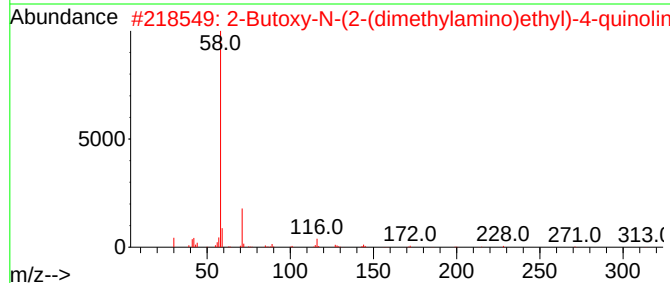
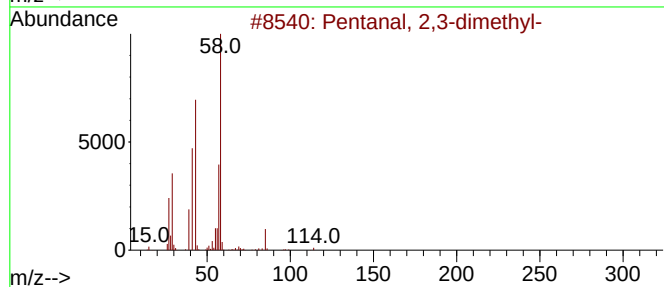
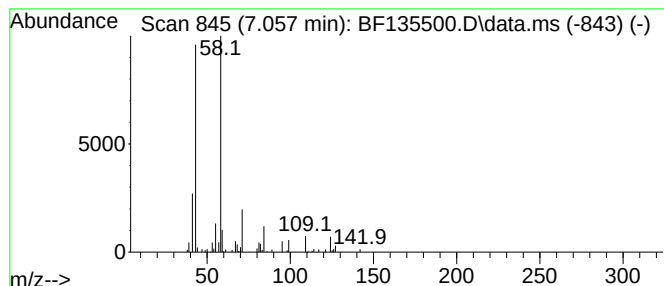
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 unknown7.057 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD		R.T.	
7.057	2.37 ng	97160	1,4-Dichlorobenzene-d4		6.745	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentanal, 2,3-dimethyl-		114	C7H14O	032749-94-3	47
2	2-Butoxy-N-(2-(dimethylamino)eth...		315	C18H25N3O2	1000425-82-7	45
3	Pentanal, 2-methyl-		100	C6H12O	000123-15-9	36
4	2-Nonanone		142	C9H18O	000821-55-6	36
5	2H-Pyran,3,4-dihydro-2-methoxy-4...		128	C7H12O2	038113-08-5	33



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092823\
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Sample : 04620-09
Misc :
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ClientSampleId :
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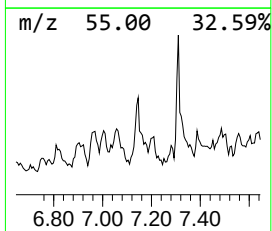
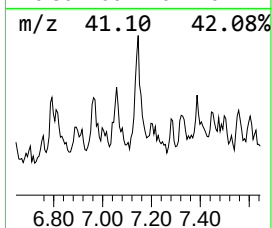
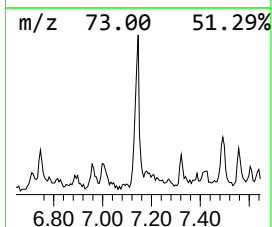
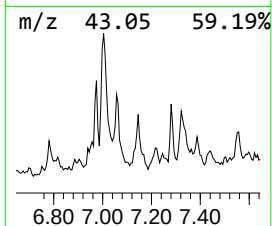
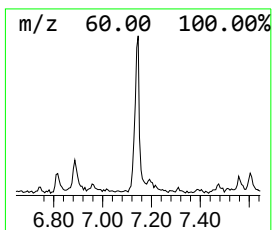
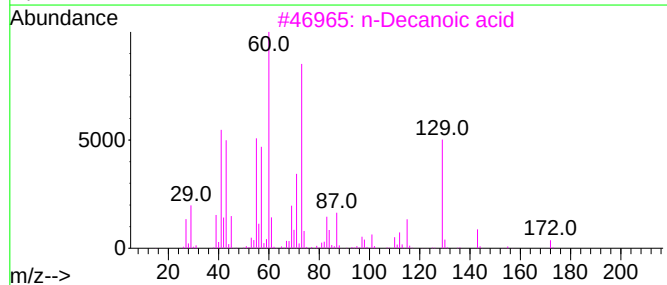
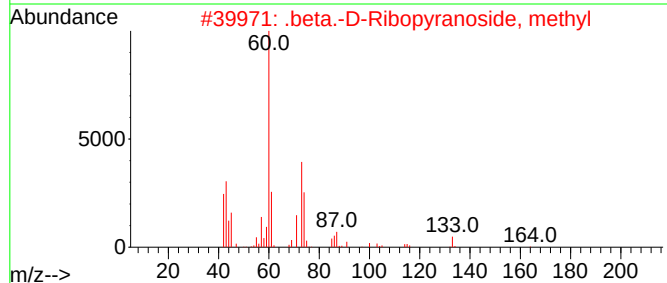
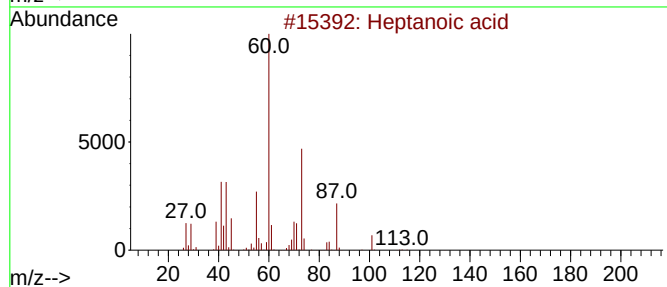
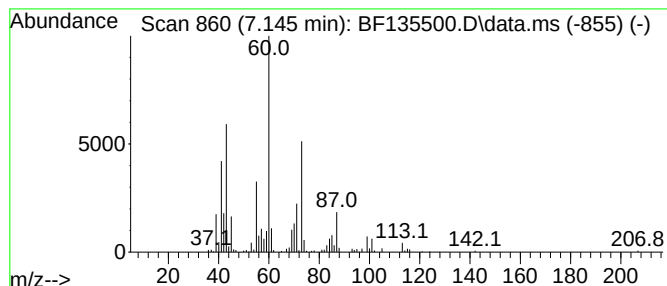
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Heptanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.145	4.77 ng	195176	1,4-Dichlorobenzene-d4	6.745

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptanoic acid	130	C7H14O2	000111-14-8	72
2		.beta.-D-Ribopyranoside, methyl	164	C6H12O5	017289-61-1	59
3		n-Decanoic acid	172	C10H20O2	000334-48-5	59
4		Hexanoic acid	116	C6H12O2	000142-62-1	58
5		Pentanoic acid	102	C5H10O2	000109-52-4	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092823\
Data File : BF135500.D
Acq On : 28 Sep 2023 18:38
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Sample : 04620-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

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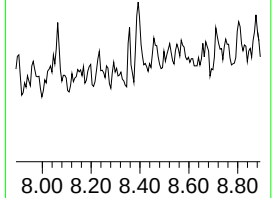
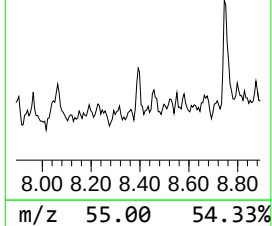
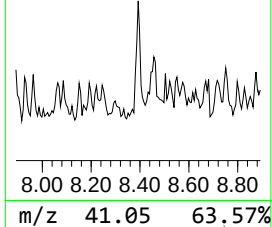
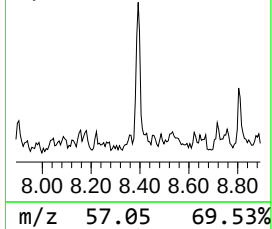
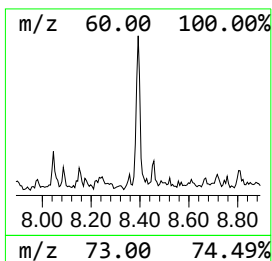
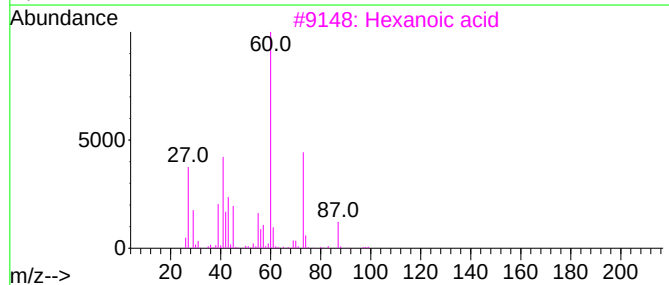
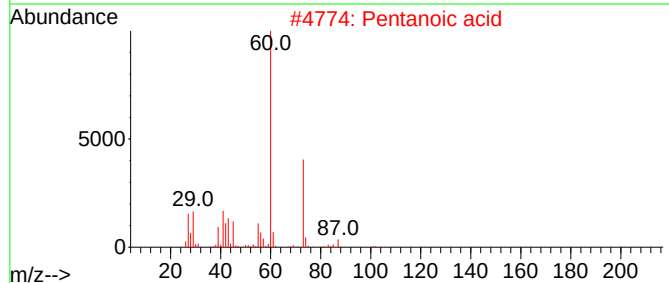
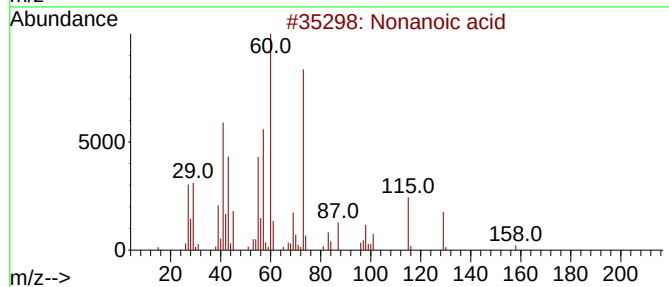
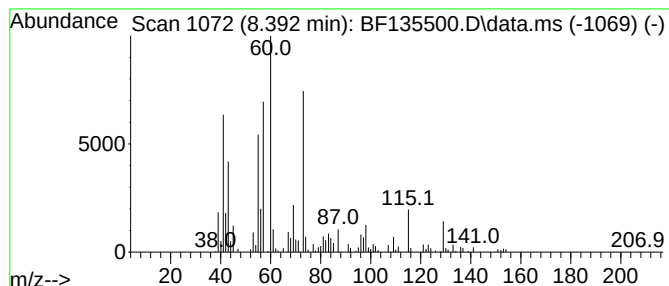
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Nonanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.392	2.78 ng	128664	Naphthalene-d8	8.022

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonanoic acid	158	C9H18O2	000112-05-0	78
2			Pentanoic acid	102	C5H10O2	000109-52-4	50
3			Hexanoic acid	116	C6H12O2	000142-62-1	50
4			Octanoic acid, silver(1+) salt	250	C8H15AgO2	024927-67-1	40
5			Octanoic acid	144	C8H16O2	000124-07-2	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092823\
Data File : BF135500.D
Acq On : 28 Sep 2023 18:38
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Sample : 04620-09
Misc :
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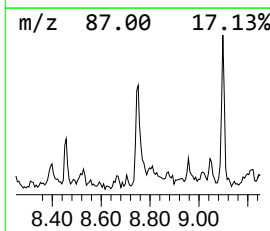
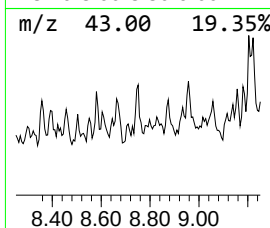
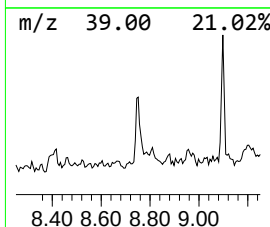
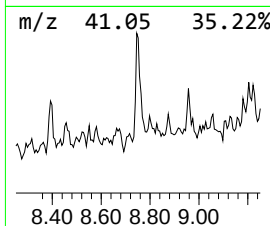
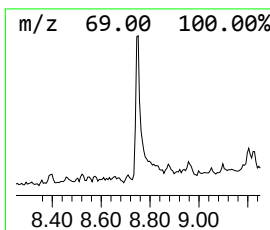
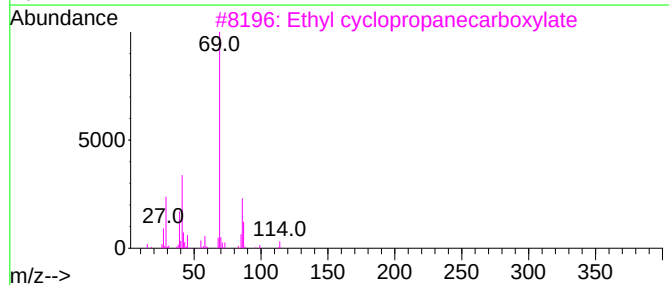
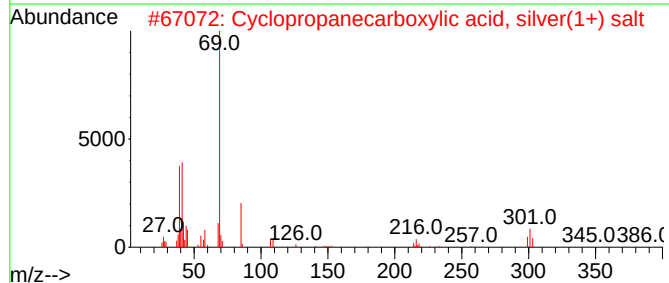
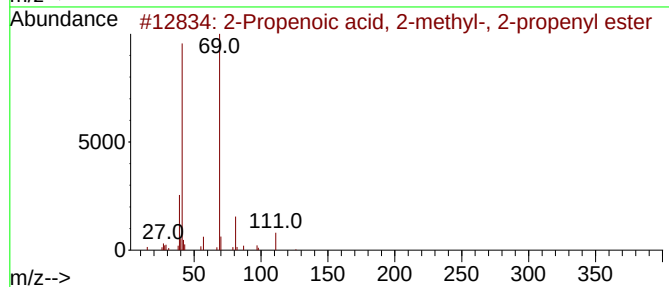
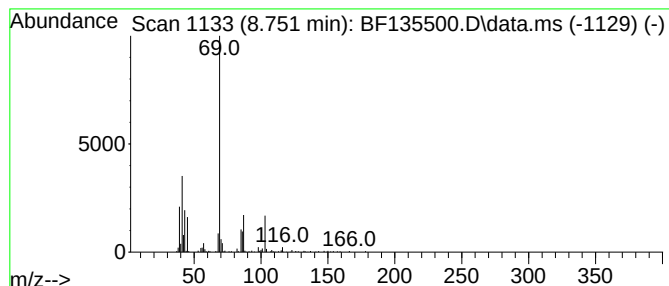
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 unknown8.751 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.751	4.34 ng	200505	Naphthalene-d8	8.022

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propenoic acid, 2-methyl-, 2-p...	126	C7H10O2	000096-05-9	43
2			Cyclopropanecarboxylic acid, sil...	192	C4H5AgO2	075112-77-5	40
3			Ethyl cyclopropanecarboxylate	114	C6H10O2	004606-07-9	38
4			2-Propenoic acid, 2-methyl-, pro...	128	C7H12O2	002210-28-8	9
5			Cyclopropanecarboxylic acid, buty...	142	C8H14O2	054947-39-6	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092823\
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Acq On : 28 Sep 2023 18:38
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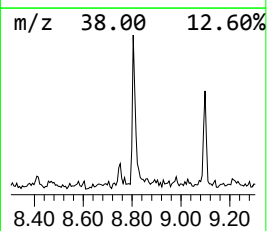
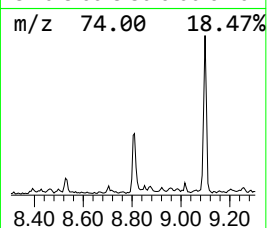
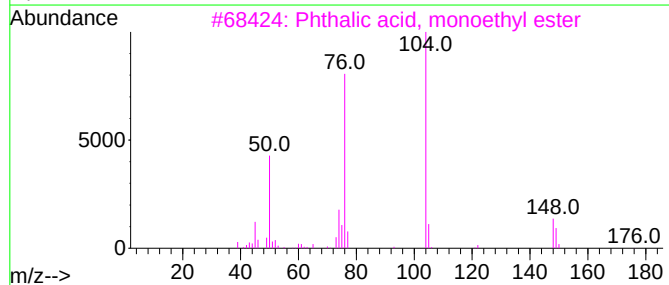
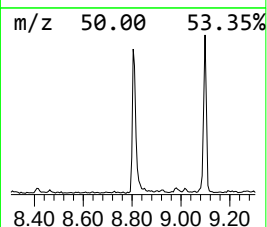
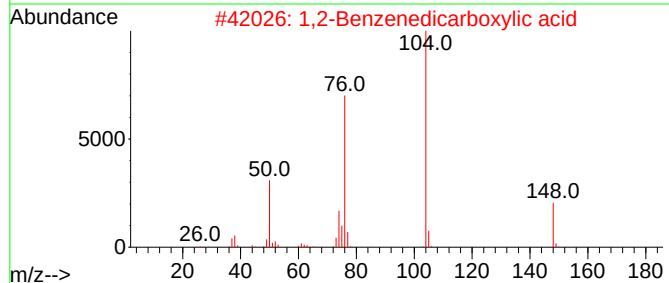
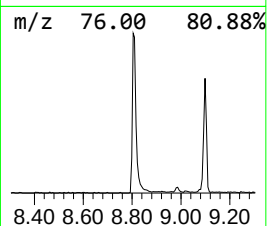
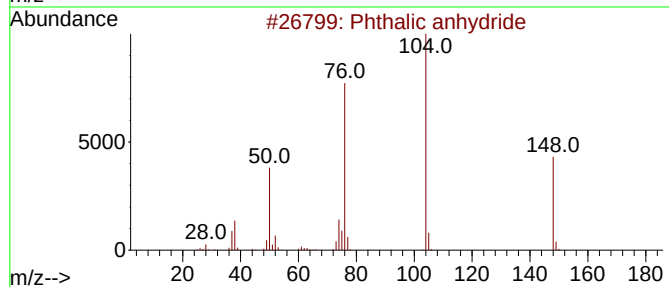
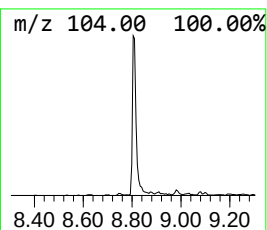
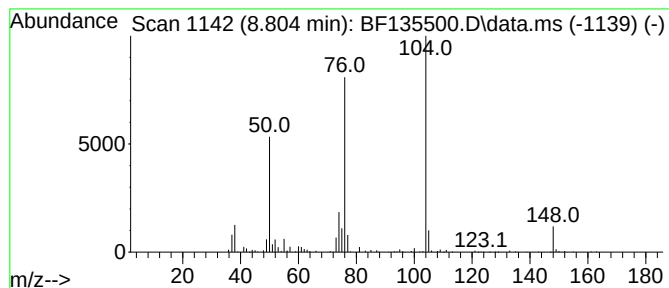
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Phthalic anhydride Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.804	5.65 ng	261208	Naphthalene-d8	8.022

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phthalic anhydride	148	C8H4O3	000085-44-9	97
2			1,2-Benzenedicarboxylic acid	166	C8H6O4	000088-99-3	90
3			Phthalic acid, monoethyl ester	194	C10H10O4	002306-33-4	90
4			Bicyclo[4.2.0]octa-1,3,5-triene...	132	C8H4O2	006383-11-5	86
5			Indan-1,2,3-trione	160	C9H4O3	000938-24-9	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092823\
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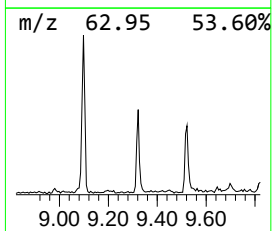
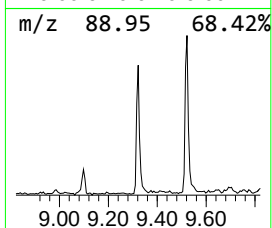
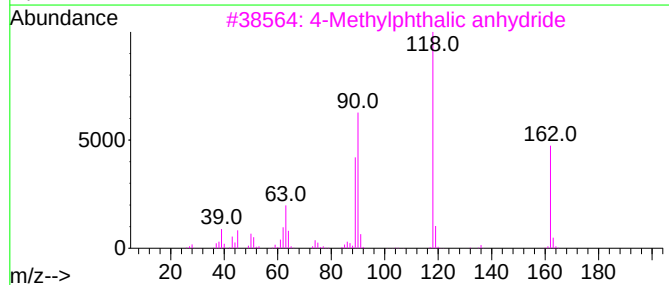
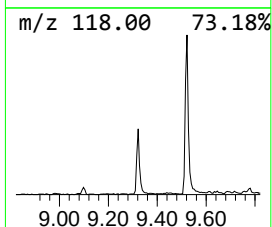
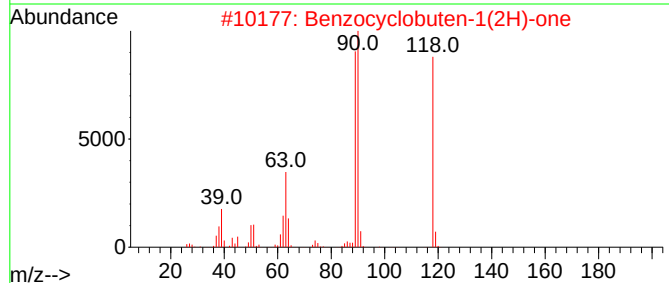
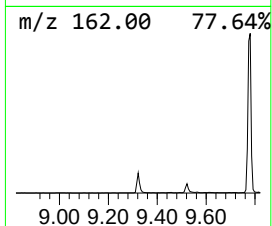
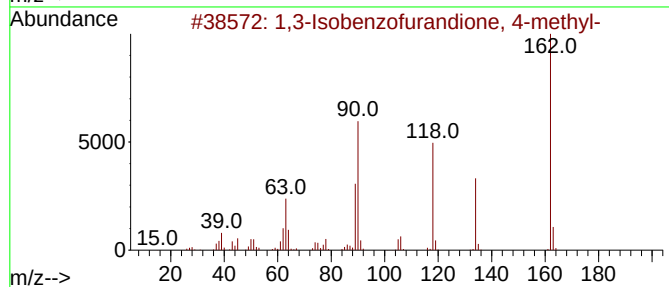
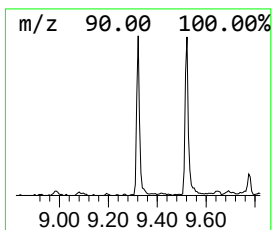
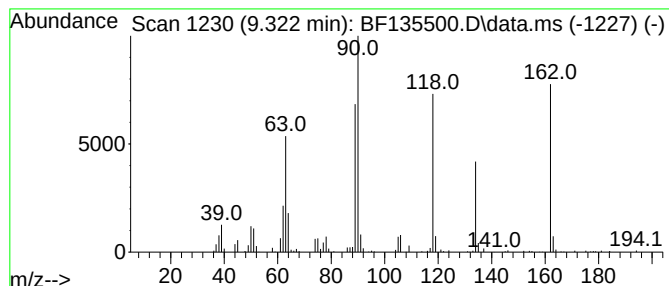
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 1,3-Isobenzofurandione, 4-m... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.322	3.53 ng	151706	Acenaphthene-d10	9.780

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,3-Isobenzofurandione, 4-methyl-	162	C9H6O3	004792-30-7	96
2		Benzocyclobuten-1(2H)-one	118	C8H6O	003469-06-5	91
3		4-Methylphthalic anhydride	162	C9H6O3	019438-61-0	64
4		Bicyclo[4.1.0]hepta-1,3,5-triene	90	C7H6	004646-69-9	62
5		Benzene, 1-azido-3-nitro-	164	C6H4N4O2	001516-59-2	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092823\
Data File : BF135500.D
Acq On : 28 Sep 2023 18:38
Operator : CG\JU
Sample : 04620-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
STONE-IN

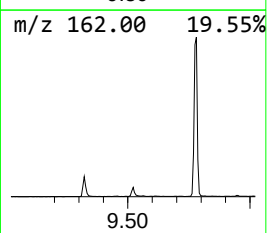
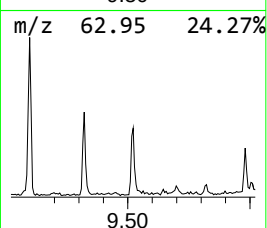
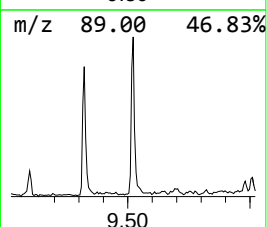
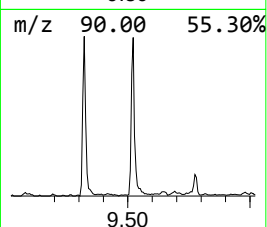
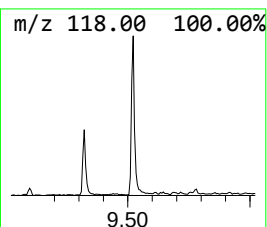
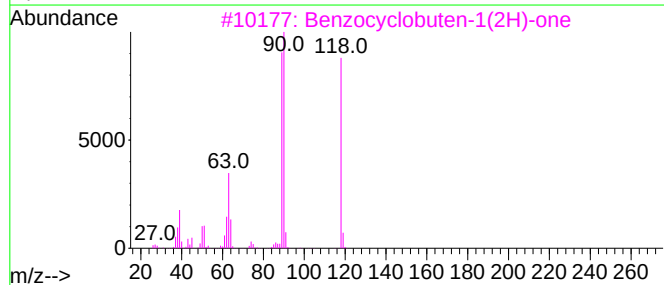
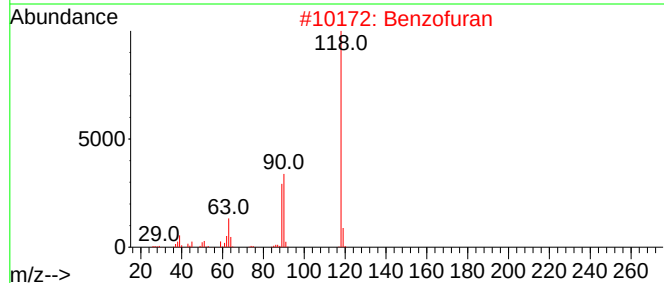
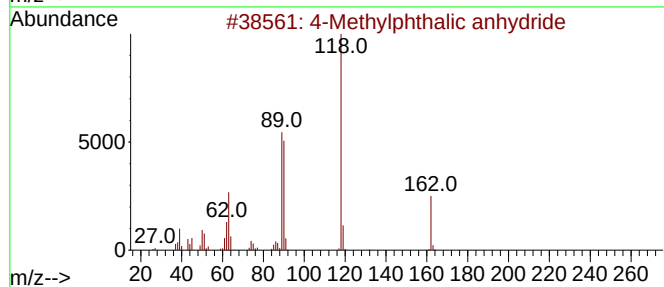
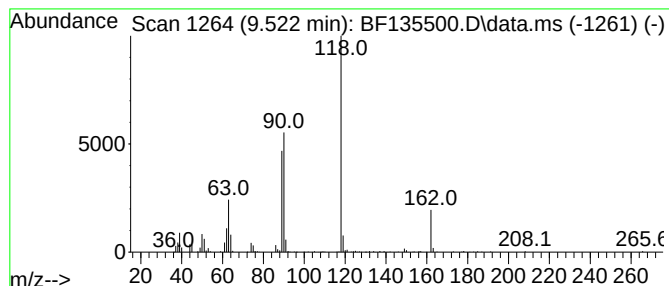
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 4-Methylphthalic anhydride Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.522	4.04 ng	173928	Acenaphthene-d10	9.780

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		4-Methylphthalic anhydride	162	C9H6O3	019438-61-0	95
2		Benzofuran	118	C8H6O	000271-89-6	93
3		Benzocyclobuten-1(2H)-one	118	C8H6O	003469-06-5	90
4		3-Hydroxyphenylacetylene	118	C8H6O	010401-11-3	81
5		Coumarin	146	C9H6O2	000091-64-5	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092823\
Data File : BF135500.D
Acq On : 28 Sep 2023 18:38
Operator : CG\JU
Sample : 04620-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

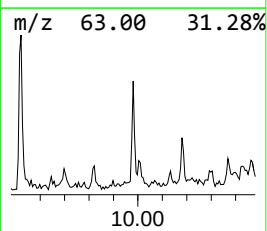
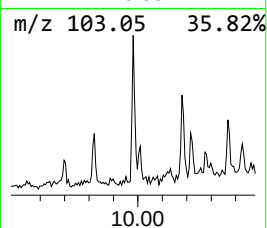
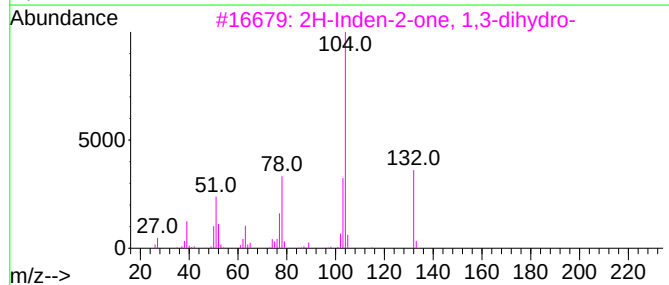
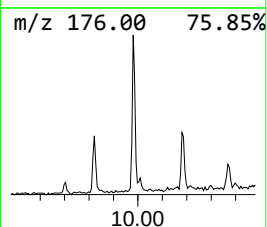
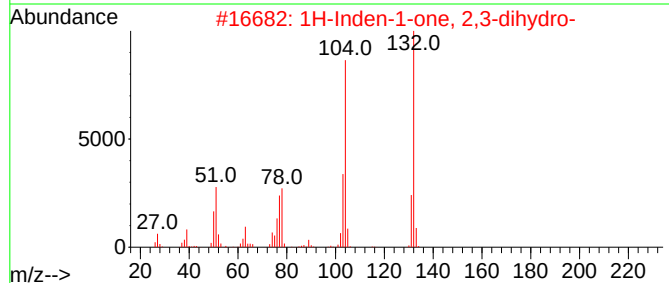
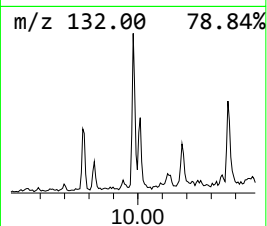
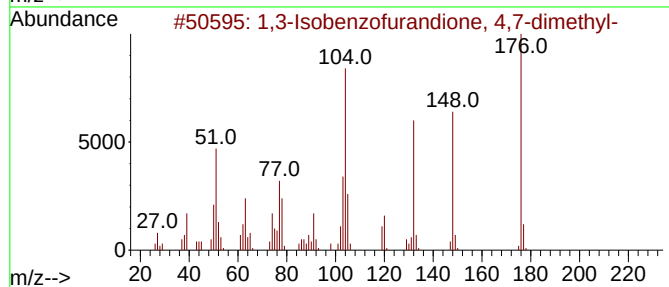
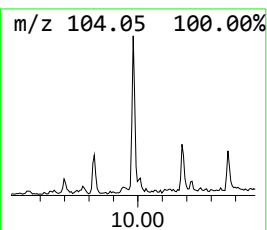
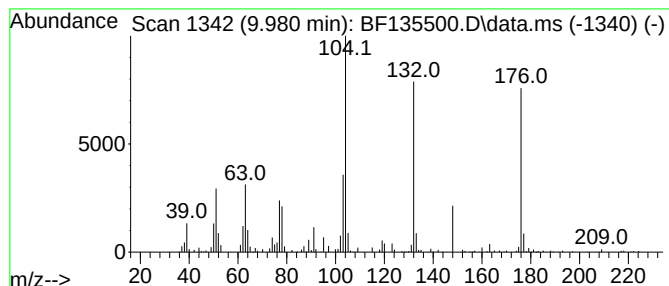
Instrument :
BNA_F
ClientSampleId :
STONE-IN

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 1H-Inden-1-one, 2,3-dihydro- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
9.980	3.26 ng	140212	Acenaphthene-d10		9.780	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1,3-Isobenzofurandione, 4,7-dime...		176	C10H8O3	005463-50-3	74
2	1H-Inden-1-one, 2,3-dihydro-		132	C9H8O	000083-33-0	70
3	2H-Inden-2-one, 1,3-dihydro-		132	C9H8O	000615-13-4	55
4	1,3-Isobenzofurandione, 5,6-dime...		176	C10H8O3	005999-20-2	53
5	Indan, epoxide		132	C9H8O	000768-22-9	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092823\
Data File : BF135500.D
Acq On : 28 Sep 2023 18:38
Operator : CG\JU
Sample : 04620-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

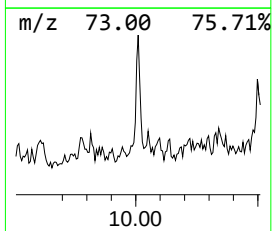
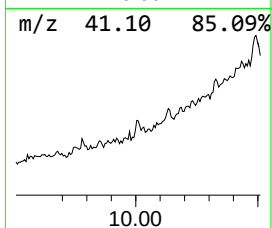
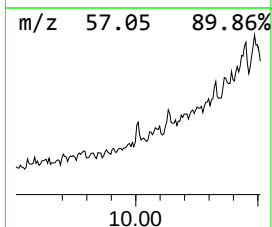
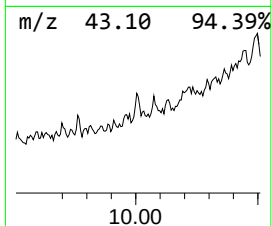
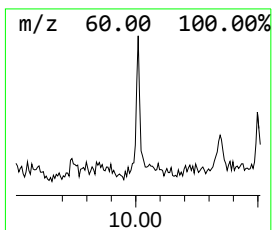
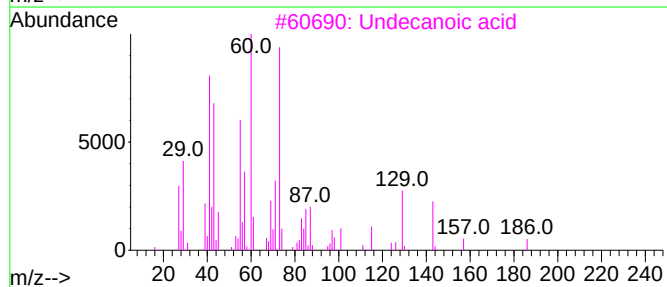
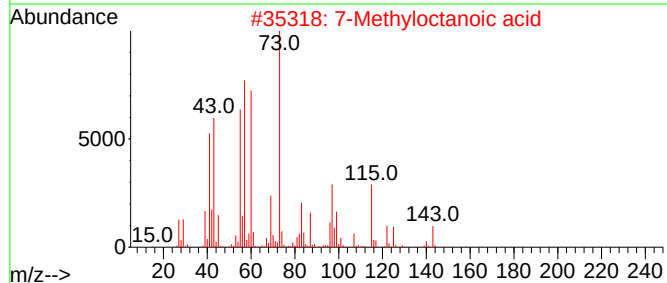
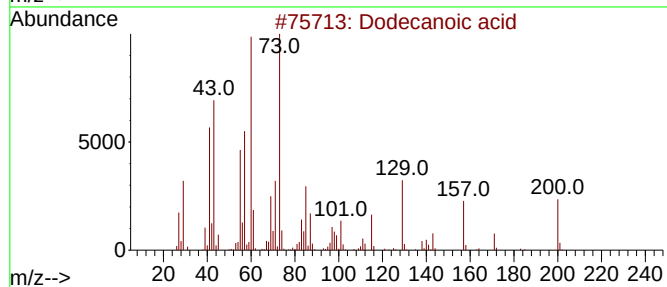
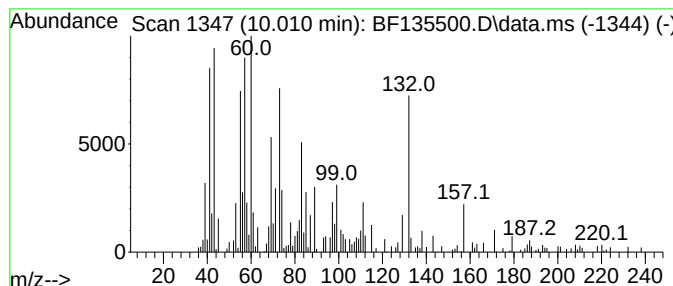
Instrument :
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ClientSampleId :
STONE-IN

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 unknown10.010 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.010	2.69 ng	115752	Acenaphthene-d10	9.780	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecanoic acid	200	C12H24O2	000143-07-7	43
2	7-Methyloctanoic acid	158	C9H18O2	000693-19-6	27
3	Undecanoic acid	186	C11H22O2	000112-37-8	25
4	n-Decanoic acid	172	C10H20O2	000334-48-5	22
5	3-n-Hexylthiolane, S,S-dioxide	204	C10H20O2S	071053-07-1	15



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092823\
Data File : BF135500.D
Acq On : 28 Sep 2023 18:38
Operator : CG\JU
Sample : 04620-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
STONE-IN

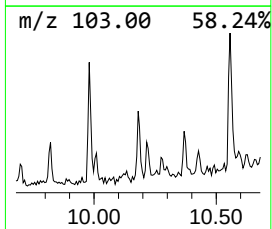
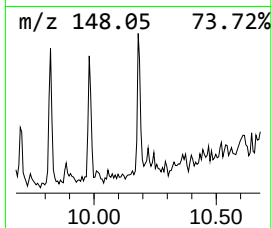
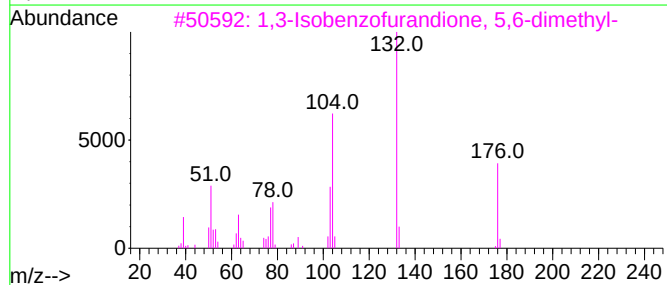
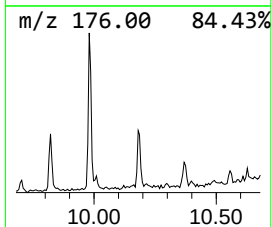
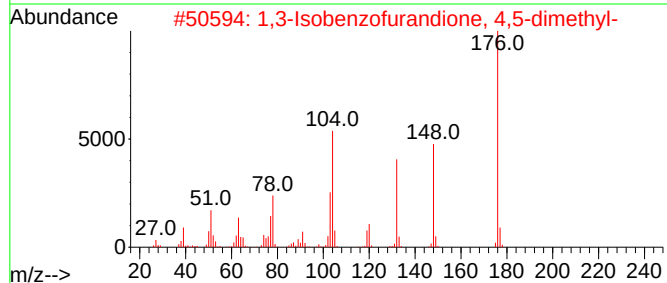
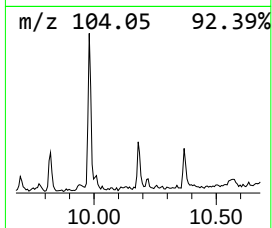
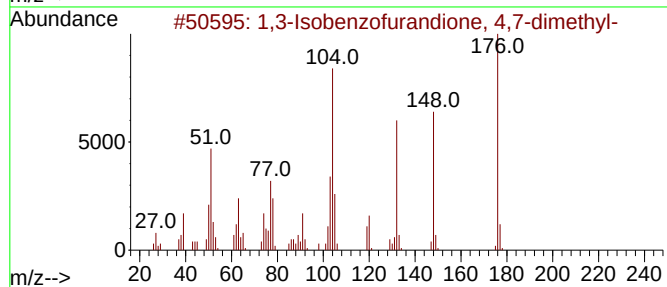
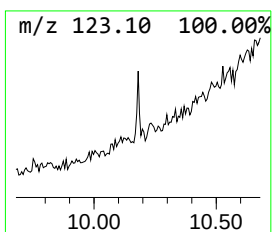
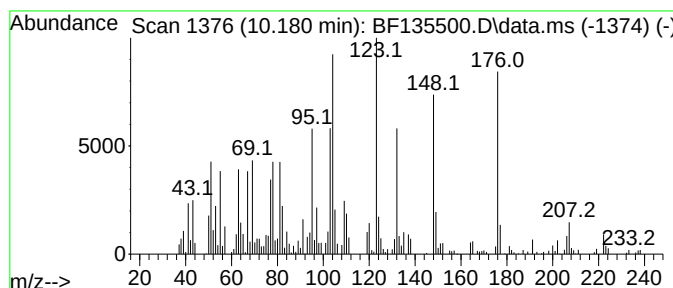
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 1,3-Isobenzofurandione, 4,7... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.180	3.25 ng	139596	Acenaphthene-d10	9.780

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Isobenzofurandione, 4,7-dime...	176	C10H8O3	005463-50-3	94		
2	1,3-Isobenzofurandione, 4,5-dime...	176	C10H8O3	005555-21-5	84		
3	1,3-Isobenzofurandione, 5,6-dime...	176	C10H8O3	005999-20-2	47		
4	1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	41		
5	Silane, dichloroethenylphenyl-	202	C8H8Cl2Si	007719-02-0	25		



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092823\
Data File : BF135500.D
Acq On : 28 Sep 2023 18:38
Operator : CG\JU
Sample : 04620-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
STONE-IN

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.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
Butanoic acid	4.345	2.9	ng	116760	1	6.745	818813	20.0
2-Heptanone	5.551	3.9	ng	161205	1	6.745	818813	20.0
Cyclohexanone	5.622	2.5	ng	103194	1	6.745	818813	20.0
3-Pentenoic aci...	6.475	2.8	ng	113084	1	6.745	818813	20.0
unknown6.975	6.975	2.2	ng	90356	1	6.745	818813	20.0
Pentanoic acid,...	7.004	2.7	ng	109506	1	6.745	818813	20.0
unknown7.057	7.057	2.4	ng	97160	1	6.745	818813	20.0
Heptanoic acid	7.145	4.8	ng	195176	1	6.745	818813	20.0
Nonanoic acid	8.392	2.8	ng	128664	2	8.022	924323	20.0
unknown8.751	8.751	4.3	ng	200505	2	8.022	924323	20.0
Phthalic anhydride	8.804	5.7	ng	261208	2	8.022	924323	20.0
1,3-Isobenzofur...	9.322	3.5	ng	151706	3	9.780	860044	20.0
4-Methylphthali...	9.522	4.0	ng	173928	3	9.780	860044	20.0
1H-Inden-1-one,...	9.980	3.3	ng	140212	3	9.780	860044	20.0
unknown10.010	10.010	2.7	ng	115752	3	9.780	860044	20.0
1,3-Isobenzofur...	10.180	3.3	ng	139596	3	9.780	860044	20.0