

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062023\
 Data File : BF133851.D
 Acq On : 20 Jun 2023 12:20
 Operator : CG\JU
 Sample : 03295-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-1

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-BF060923.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF133851.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.152	5	11	16	rVB	204966	269380	11.47%	1.186%
2	2.287	26	34	40	rBV	174170	234750	9.99%	1.034%
3	2.499	65	70	76	rVB	57021	90166	3.84%	0.397%
4	4.352	379	385	389	rBV	110658	131032	5.58%	0.577%
5	4.546	411	418	422	rBV2	49953	74396	3.17%	0.328%
6	5.099	507	512	517	rBV	178834	247168	10.52%	1.089%
7	5.493	575	579	583	rBV	2202612	2247287	95.65%	9.898%
8	5.663	605	608	613	rVB	163986	141812	6.04%	0.625%
9	5.746	619	622	626	rBV	95545	89283	3.80%	0.393%
10	6.034	668	671	677	rVB	74128	79376	3.38%	0.350%
11	6.293	710	715	718	rBV	180568	187472	7.98%	0.826%
12	6.328	718	721	724	rVB	73530	70014	2.98%	0.308%
13	6.499	745	750	753	rVB	2210107	2194356	93.40%	9.665%
14	6.581	761	764	767	rBV	179815	119899	5.10%	0.528%
15	6.857	807	811	814	rBV	1353512	1114500	47.44%	4.909%
16	7.069	844	847	851	rVB2	68073	85589	3.64%	0.377%
17	7.116	851	855	860	rBV4	39121	69471	2.96%	0.306%
18	7.257	875	879	882	rBV2	95425	111631	4.75%	0.492%
19	7.387	897	901	903	rBV	82054	79916	3.40%	0.352%
20	7.422	903	907	913	rVB	1505463	1486719	63.28%	6.548%
21	7.793	968	970	975	rVB	71729	71802	3.06%	0.316%
22	8.140	1025	1029	1032	rBV	1570597	1318028	56.10%	5.805%
23	8.410	1071	1075	1080	rBV7	39854	75517	3.21%	0.333%
24	8.481	1085	1087	1091	rBV4	44734	73148	3.11%	0.322%
25	9.022	1176	1179	1181	rBV3	129197	149794	6.38%	0.660%
26	9.128	1194	1197	1199	rBV	239894	233532	9.94%	1.029%
27	9.216	1208	1212	1215	rBV	2929070	2349489	100.00%	10.348%
28	9.604	1275	1278	1281	rBV	1071490	914198	38.91%	4.026%
29	9.657	1284	1287	1291	rVV4	539112	753605	32.08%	3.319%
30	9.763	1303	1305	1309	rBV2	751988	899331	38.28%	3.961%
31	9.810	1310	1313	1316	rVB	1940766	1704043	72.53%	7.505%
32	9.887	1323	1326	1327	rBV	805588	929507	39.56%	4.094%
33	9.904	1327	1329	1332	rVB	1443492	1162669	49.49%	5.121%
34	10.316	1396	1399	1402	rBV	1464207	1401667	59.66%	6.173%
35	14.075	2035	2038	2041	rVB	892074	780547	33.22%	3.438%
36	15.574	2289	2293	2303	rVB	515163	763693	32.50%	3.364%

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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-BF060923.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

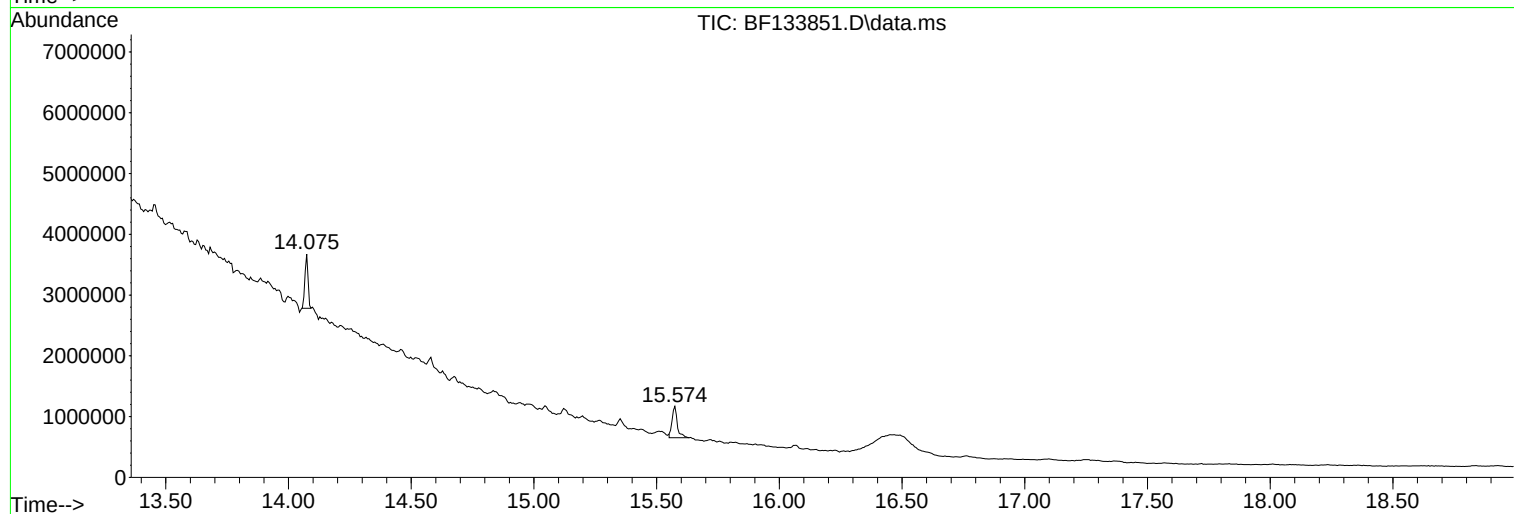
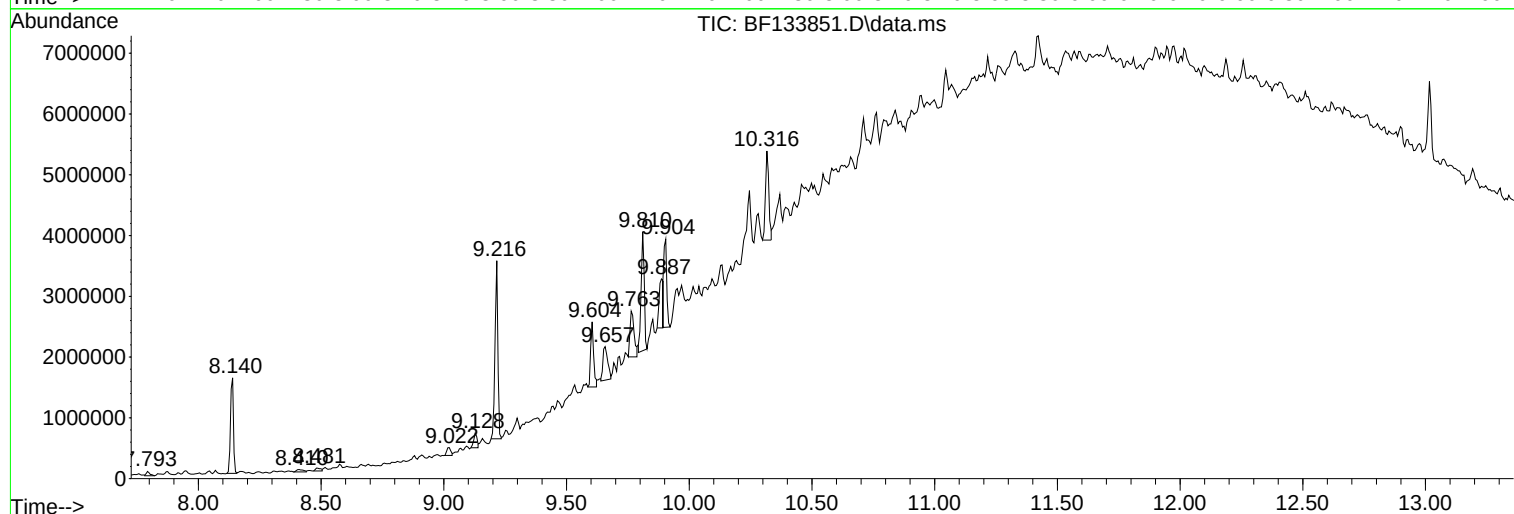
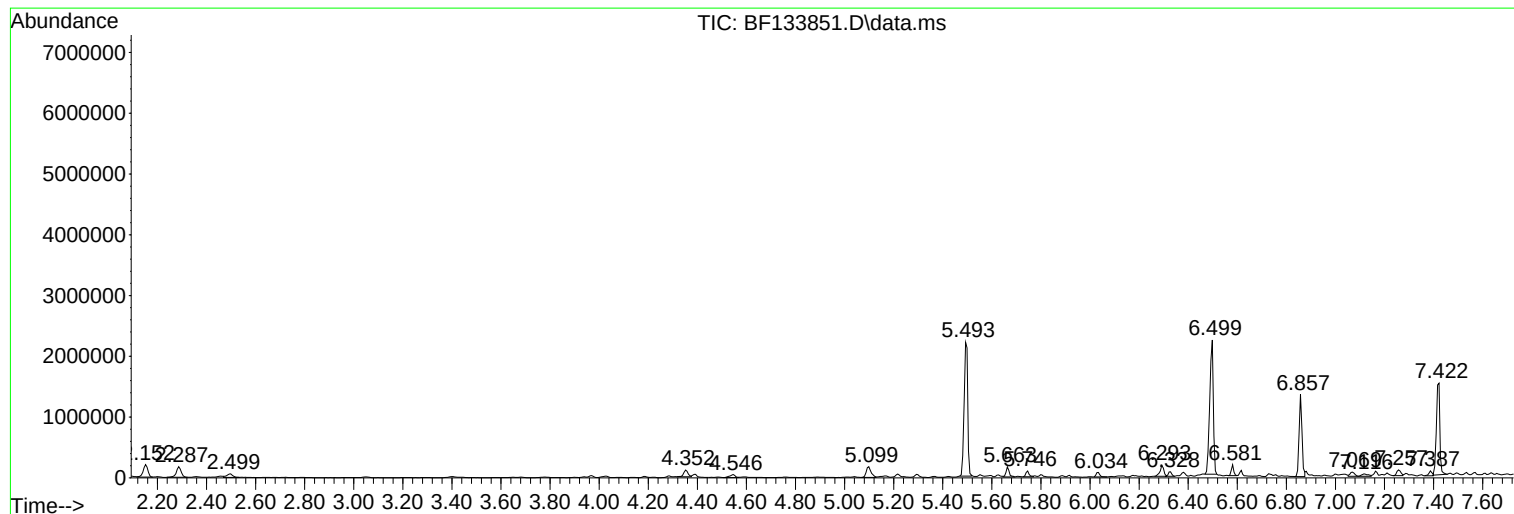
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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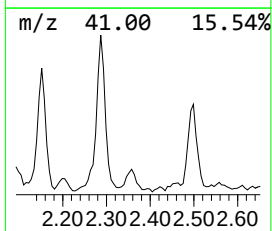
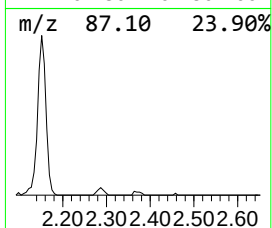
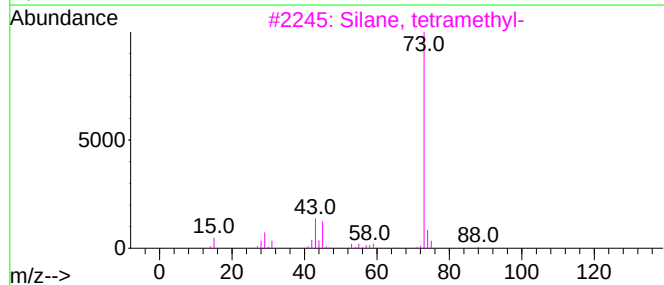
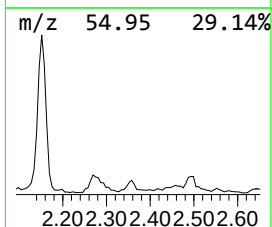
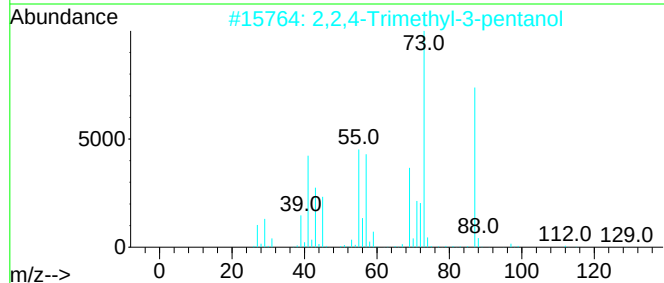
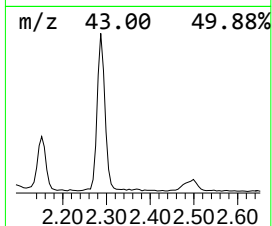
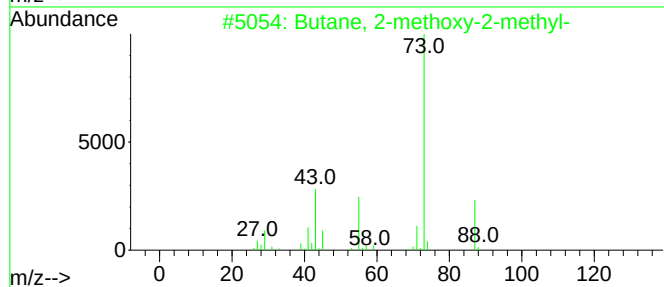
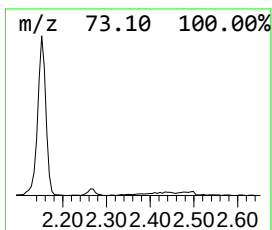
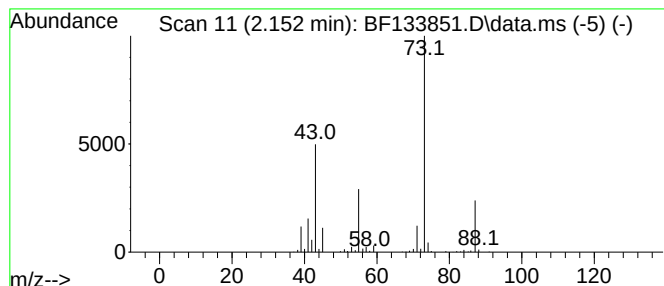
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.152	4.83 ng	269380	1,4-Dichlorobenzene-d4	6.857

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			Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
5			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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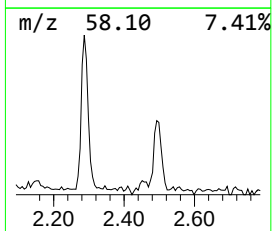
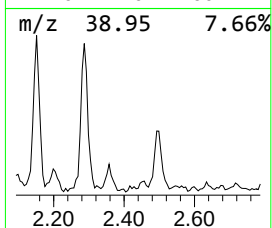
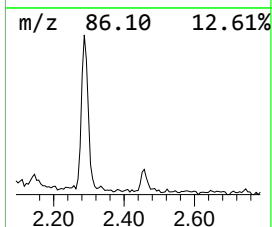
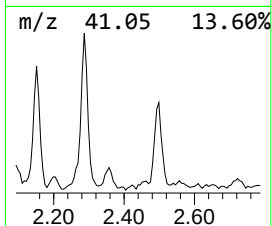
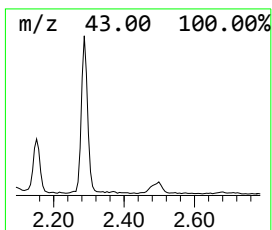
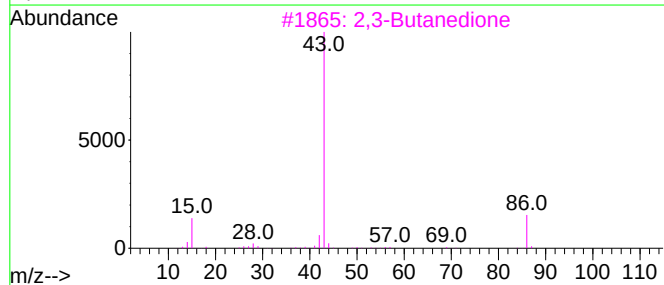
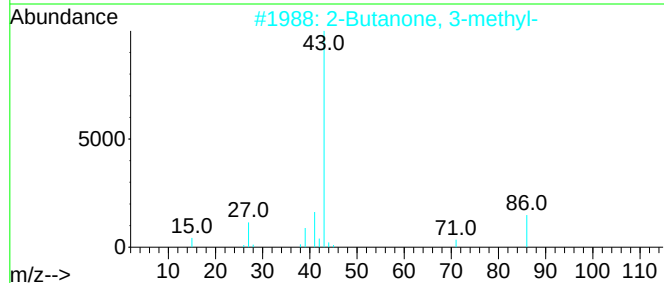
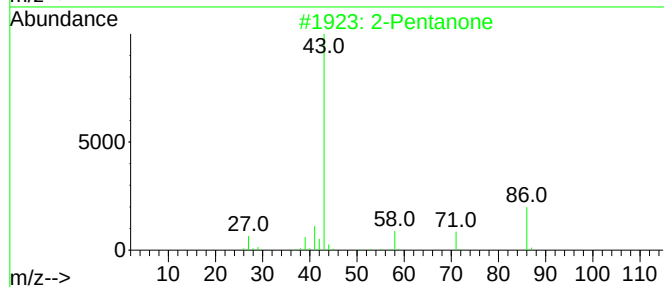
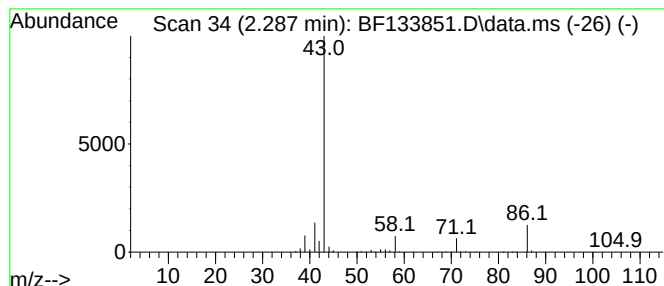
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TIC Library : C:\Database\NIST20.L
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Peak Number 2 2-Pentanone Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.287	4.21 ng	234750	1,4-Dichlorobenzene-d4	6.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone	86	C5H10O	000107-87-9	64
2			2-Butanone, 3-methyl-	86	C5H10O	000563-80-4	53
3			2,3-Butanedione	86	C4H6O2	000431-03-8	40
4			Ethanone, 1-oxiranyl-	86	C4H6O2	004401-11-0	33
5			Azetidine, 1-nitroso-	86	C3H6N2O	015216-10-1	9



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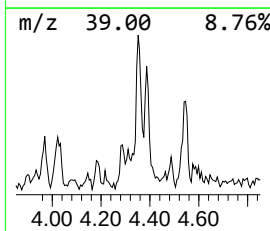
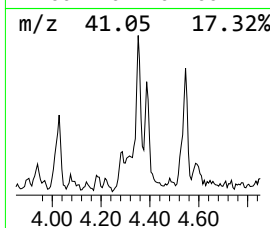
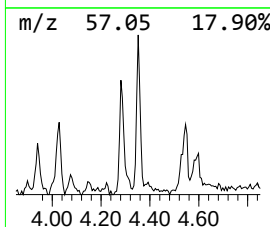
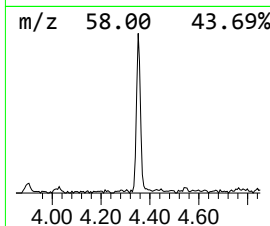
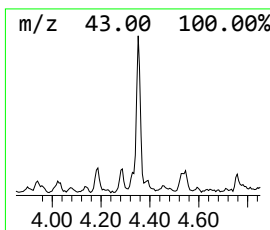
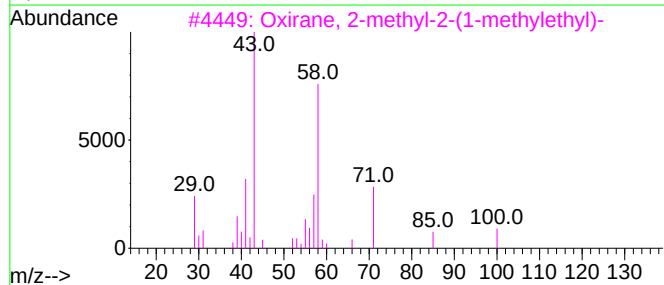
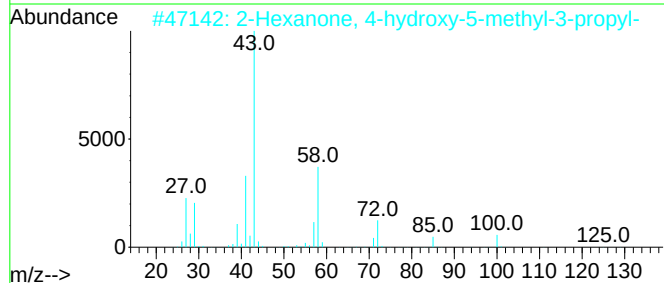
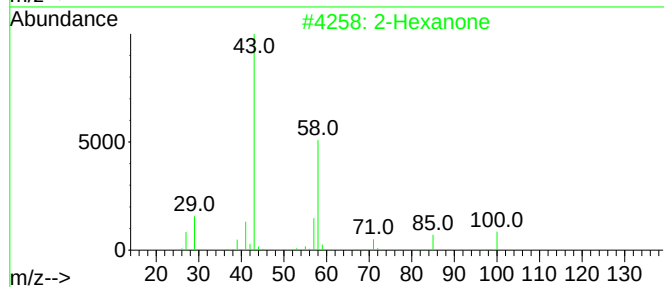
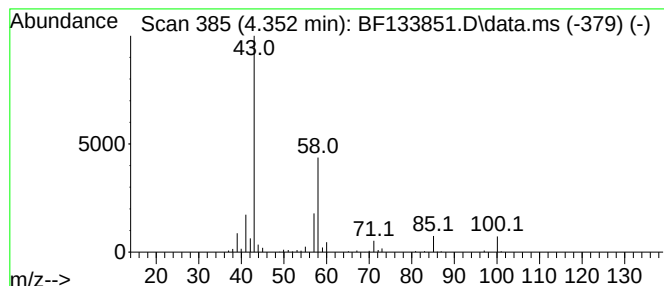
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Hexanone Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.352	2.35 ng	131032	1,4-Dichlorobenzene-d4	6.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Hexanone	100	C6H12O	000591-78-6	87
2			2-Hexanone, 4-hydroxy-5-methyl-3...	172	C10H20O2	061141-74-0	64
3			Oxirane, 2-methyl-2-(1-methyleth...	100	C6H12O	072221-03-5	64
4			2-Hexanone, 4-hydroxy-3-propyl-	158	C9H18O2	062338-17-4	38
5			2-Hexanone, 4-methyl-	114	C7H14O	000105-42-0	33



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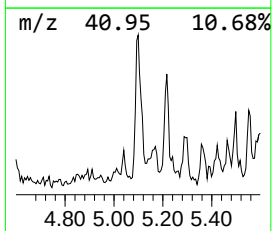
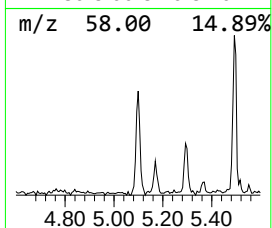
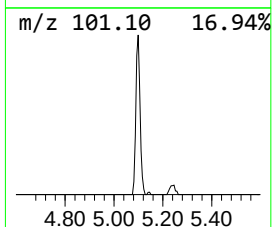
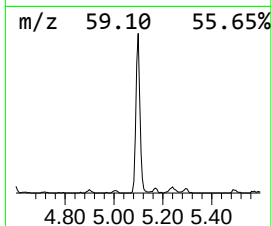
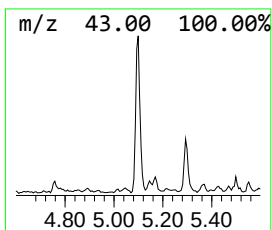
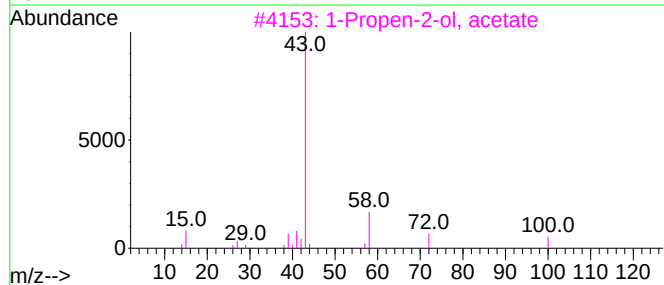
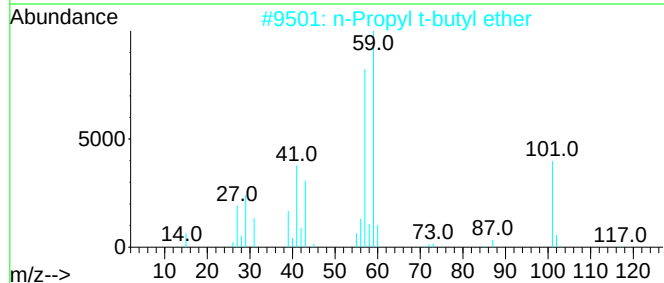
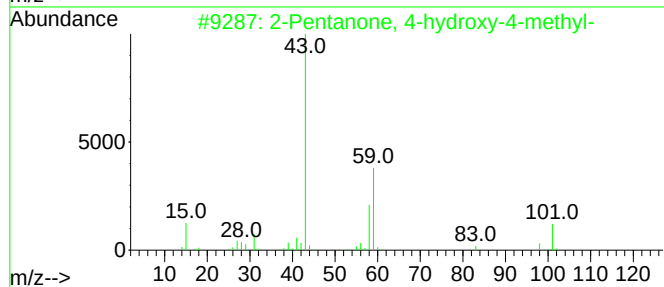
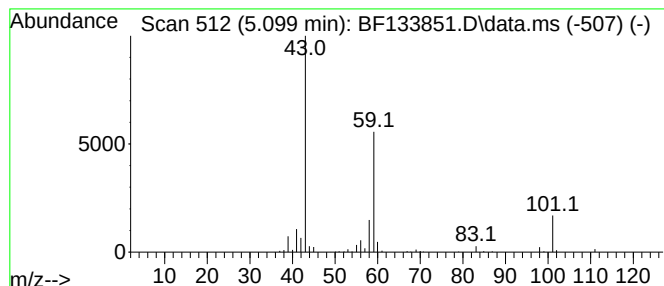
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TIC Library : C:\Database\NIST20.L
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.099	4.44 ng	247168	1,4-Dichlorobenzene-d4	6.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
2	n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	33		
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		
4	4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9		
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9		



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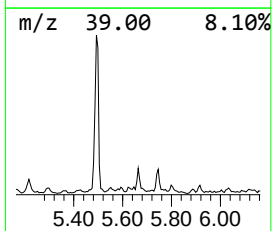
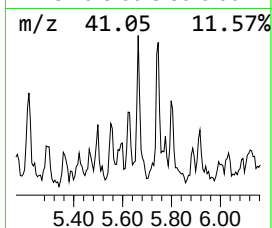
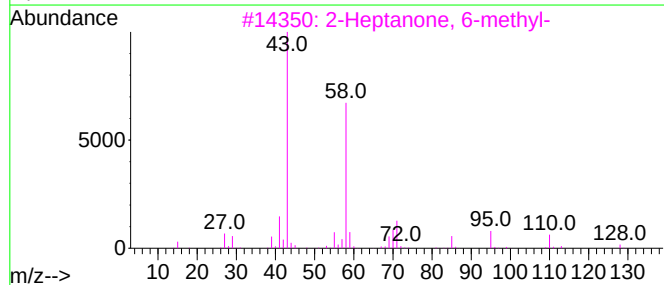
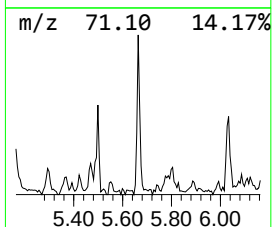
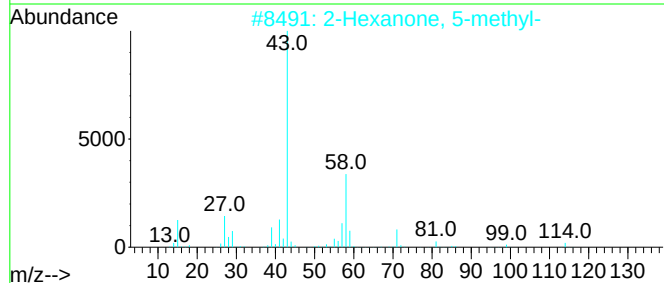
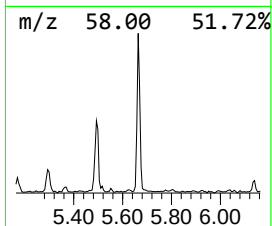
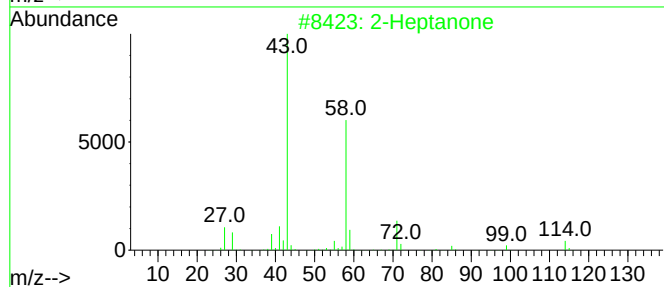
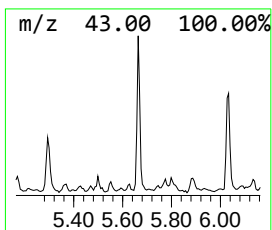
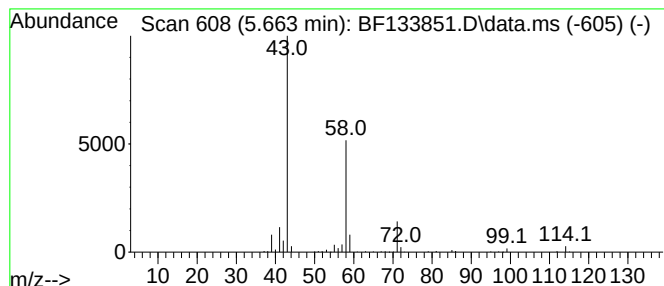
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TIC Library : C:\Database\NIST20.L
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Peak Number 5 2-Heptanone Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.663	2.54 ng	141812	1,4-Dichlorobenzene-d4	6.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Heptanone	114	C7H14O	000110-43-0	78
2			2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	72
3			2-Heptanone, 6-methyl-	128	C8H16O	000928-68-7	56
4			2-Hexanone, 4-methyl-	114	C7H14O	000105-42-0	50
5			N-Cyclohexyl-N'-[2-(dimethylamin...	213	C11H23N3O	097943-37-8	45



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Acq On : 20 Jun 2023 12:20
Operator : CG\JU
Sample : 03295-01
Misc :
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Instrument :
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ClientSampleId :
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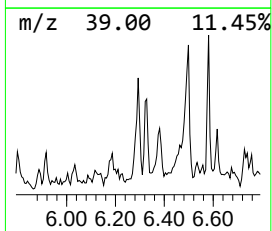
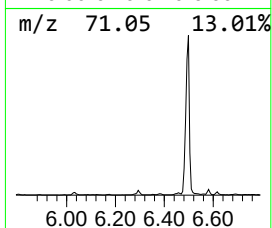
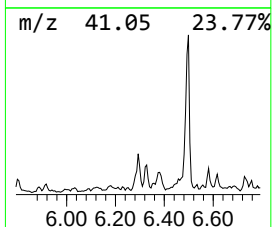
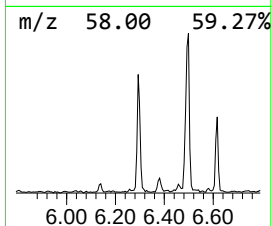
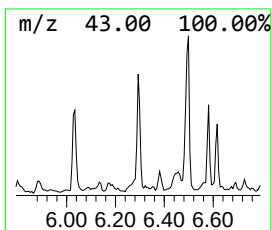
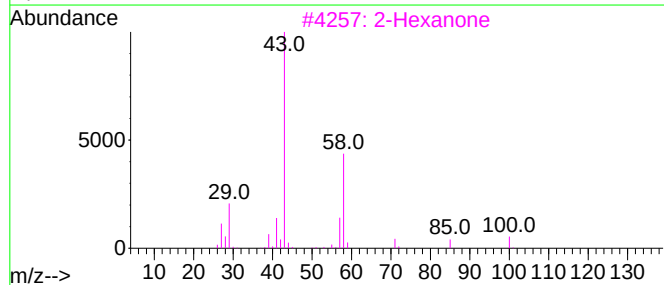
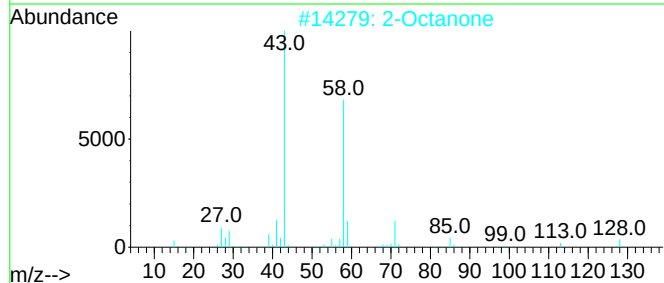
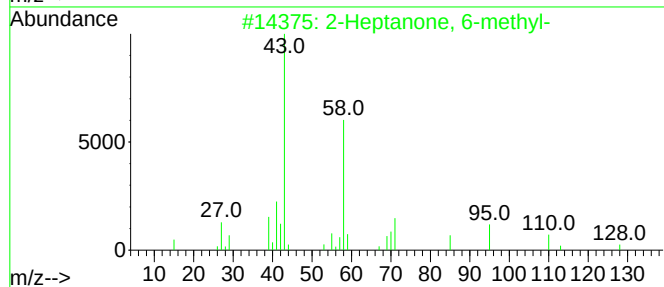
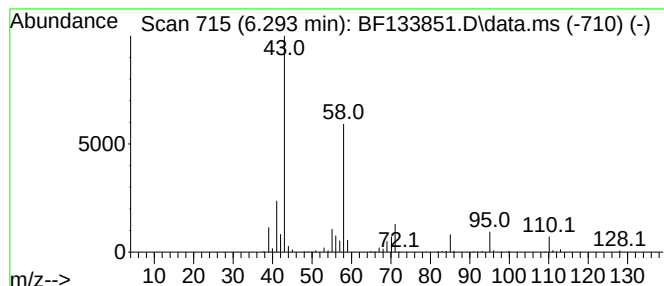
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 2-Heptanone, 6-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.293	3.36 ng	187472	1,4-Dichlorobenzene-d4	6.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Heptanone, 6-methyl-			128	C8H16O	000928-68-7	91
2	2-Octanone			128	C8H16O	000111-13-7	53
3	2-Hexanone			100	C6H12O	000591-78-6	53
4	2-Heptanone, 4-methyl-			128	C8H16O	006137-06-0	53
5	Butanimidamide			86	C4H10N2	000107-90-4	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062023\
Data File : BF133851.D
Acq On : 20 Jun 2023 12:20
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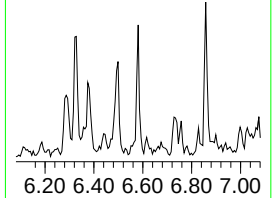
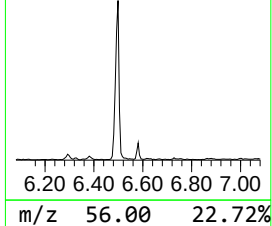
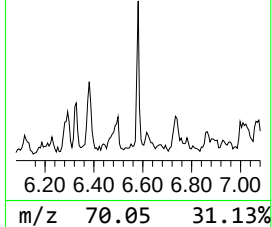
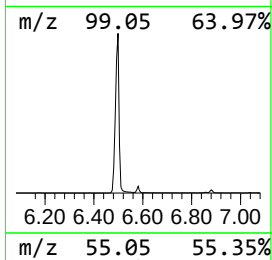
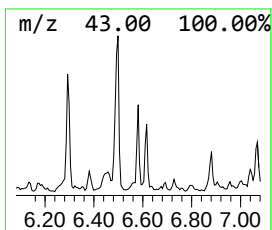
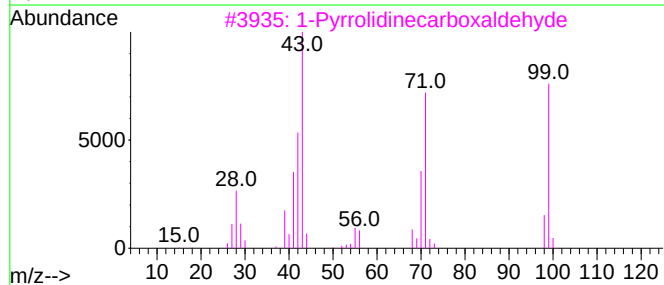
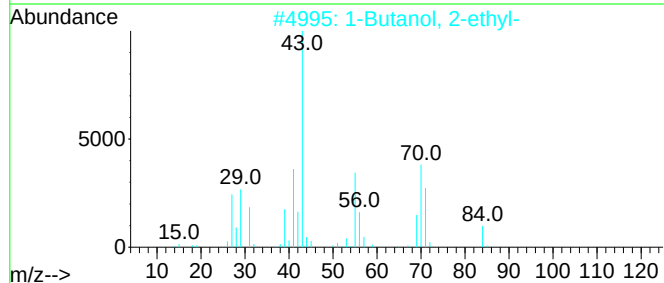
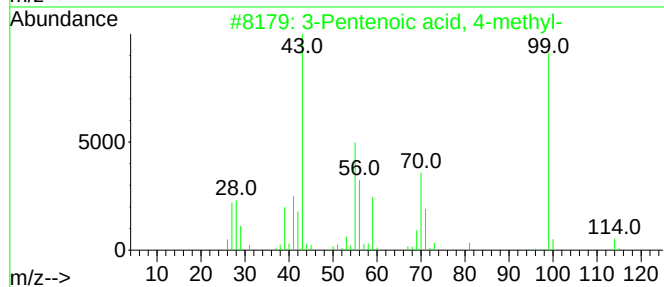
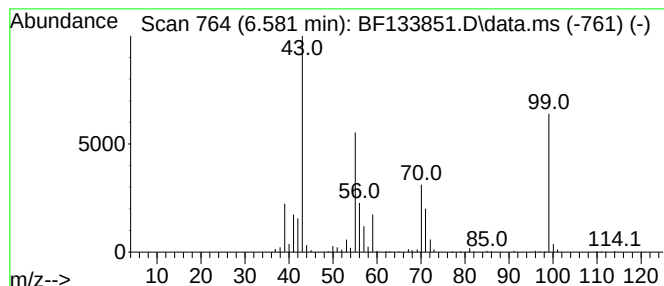
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 3-Pentenoic acid, 4-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.581	2.15 ng	119899	1,4-Dichlorobenzene-d4	6.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Pentenoic acid, 4-methyl-	114	C6H10O2	000504-85-8	72
2			1-Butanol, 2-ethyl-	102	C6H14O	000097-95-0	50
3			1-Pyrrolidinecarboxaldehyde	99	C5H9NO	003760-54-1	47
4			4H-Imidazol-4-one, 2-amino-1,5-d...	99	C3H5N3O	000503-86-6	47
5			2-Piperidinone	99	C5H9NO	000675-20-7	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062023\
Data File : BF133851.D
Acq On : 20 Jun 2023 12:20
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ClientSampleId :
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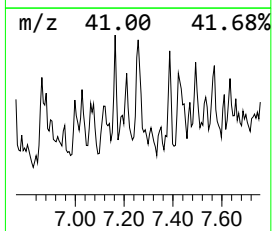
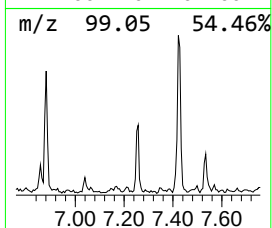
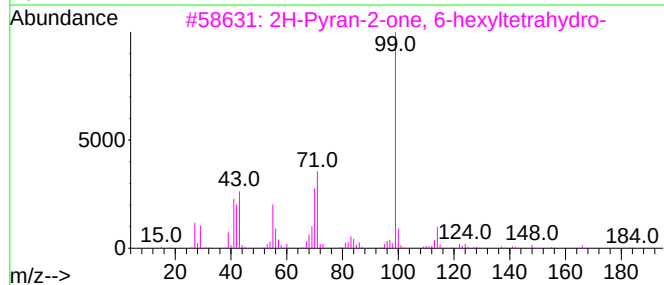
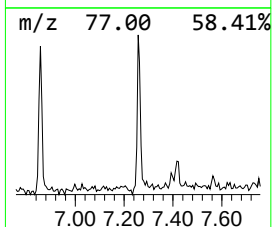
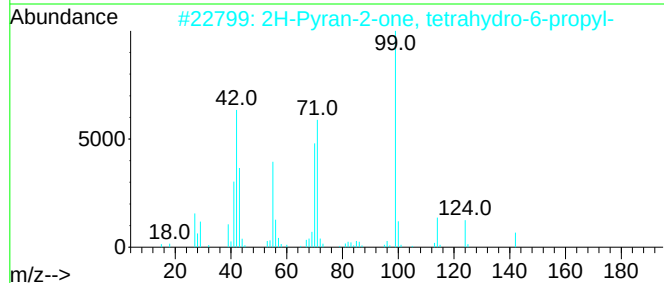
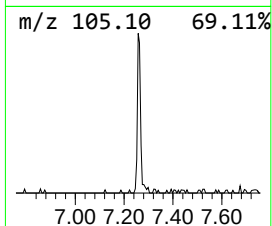
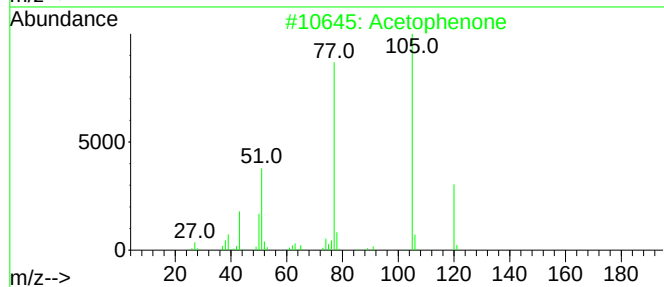
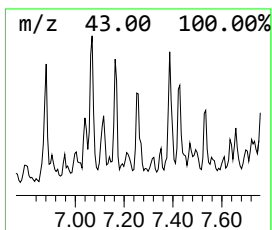
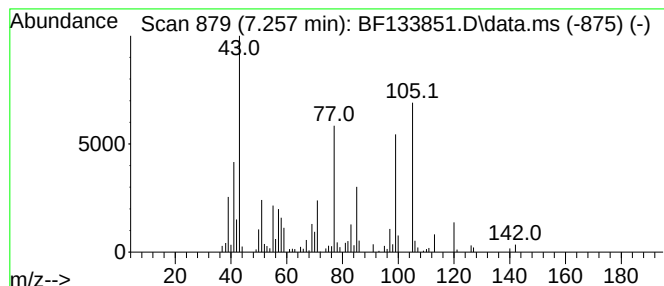
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 unknown7.257 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.257	2.00 ng	111631	1,4-Dichlorobenzene-d4	6.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetophenone	120	C8H8O	000098-86-2	38
2			2H-Pyran-2-one, tetrahydro-6-pro...	142	C8H14O2	000698-76-0	22
3			2H-Pyran-2-one, 6-hexyltetrahydro-	184	C11H20O2	000710-04-3	22
4			Ethanone, 1-(trimethyloxiranyl)-	128	C7H12O2	015120-99-7	14
5			Benzamide, N-[5-(4-pyridinyl)-1H...	265	C14H11N5O	1000319-96-5	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062023\
Data File : BF133851.D
Acq On : 20 Jun 2023 12:20
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Sample : 03295-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

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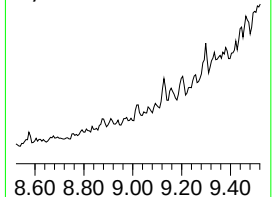
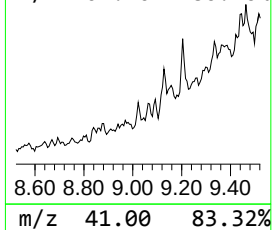
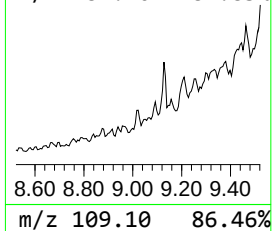
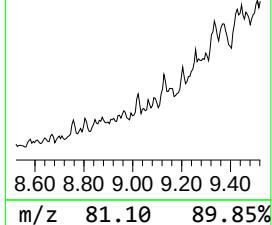
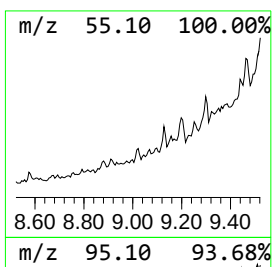
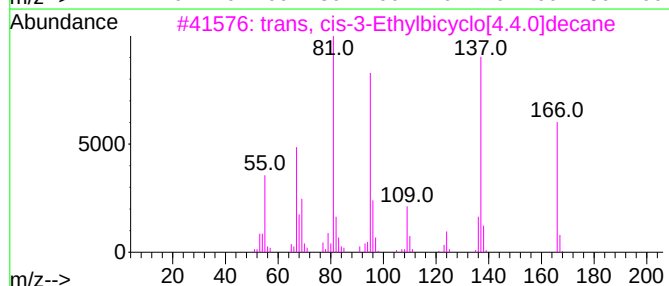
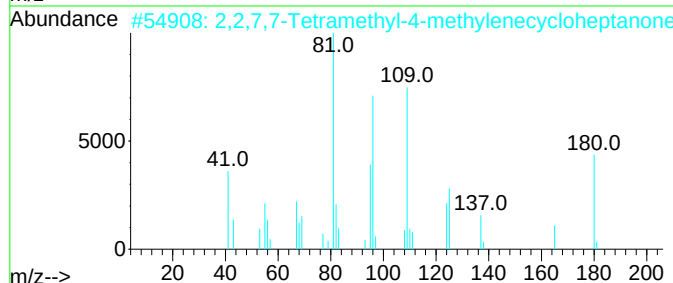
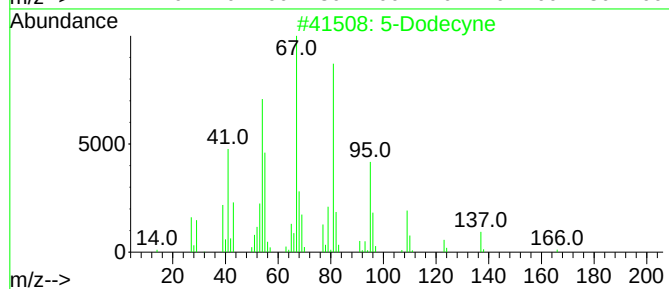
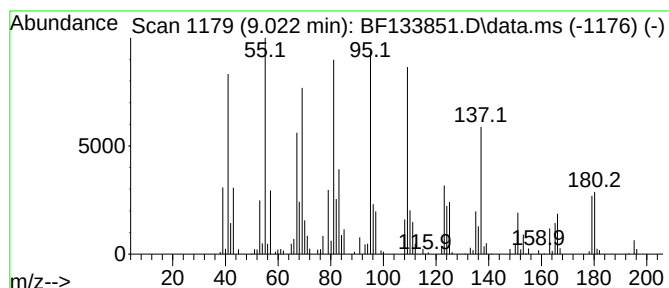
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 unknown9.022 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.022	2.27 ng	149794	Naphthalene-d8	8.140

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Dodecyne	166	C12H22	019780-12-2	47
2			2,2,7,7-Tetramethyl-4-methylenec...	180	C12H200	1000424-29-1	45
3			trans, cis-3-Ethylbicyclo[4.4.0]...	166	C12H22	066660-43-3	41
4			4-Decyne	138	C10H18	002384-86-3	30
5			4-Nonyne	124	C9H16	020184-91-2	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062023\
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Misc :
ALS Vial : 9 Sample Multiplier: 1

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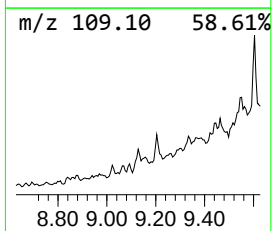
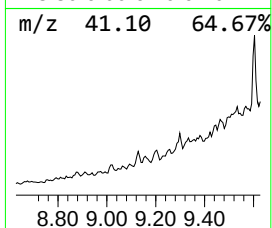
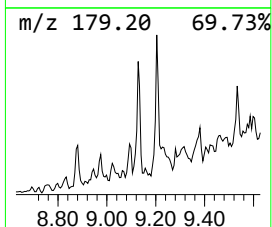
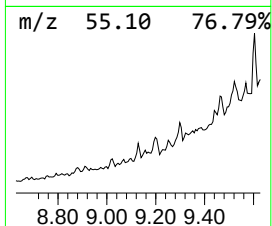
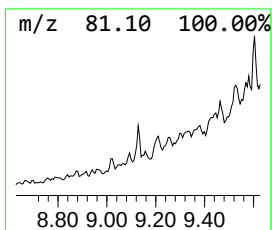
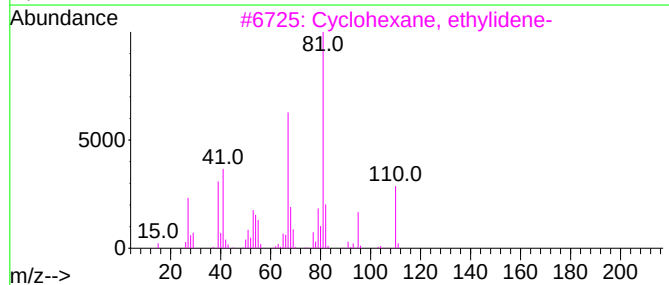
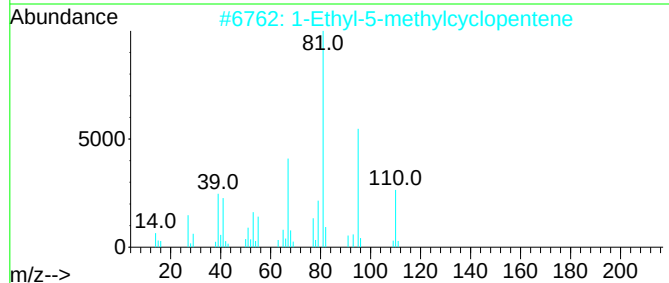
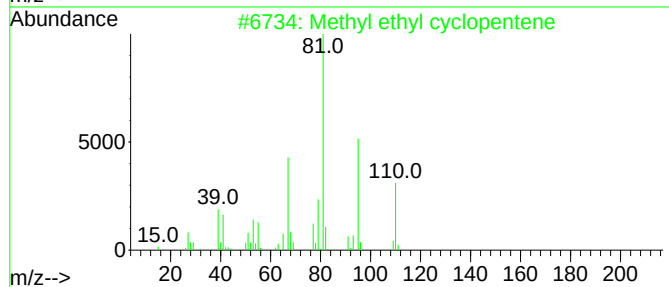
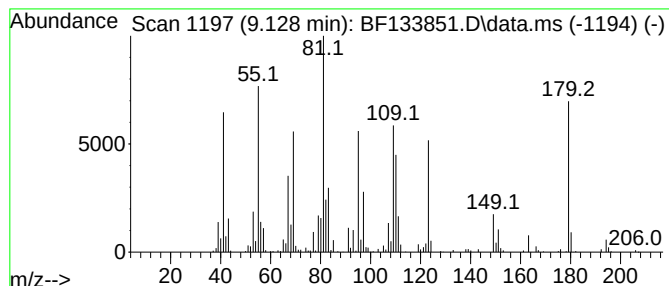
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Methyl ethyl cyclopentene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.128	4.02 ng	233532	Acenaphthene-d10	9.904

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl ethyl cyclopentene	110	C8H14	019780-56-4	50
2			1-Ethyl-5-methylcyclopentene	110	C8H14	097797-57-4	43
3			Cyclohexane, ethylidene-	110	C8H14	001003-64-1	38
4			Cyclohexene, 1-ethyl-	110	C8H14	001453-24-3	30
5			Cyclohexene, 3-ethyl-	110	C8H14	002808-71-1	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062023\
Data File : BF133851.D
Acq On : 20 Jun 2023 12:20
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Instrument :
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ClientSampleId :
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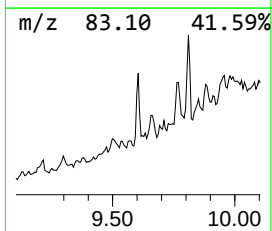
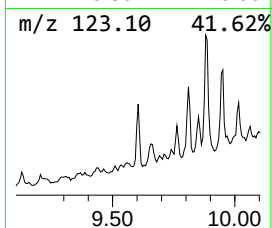
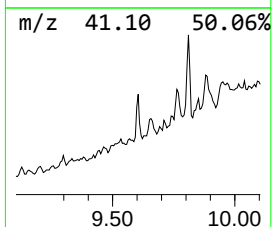
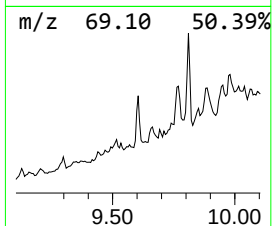
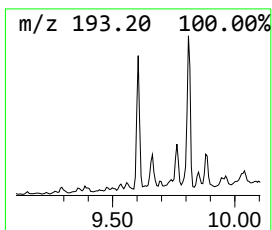
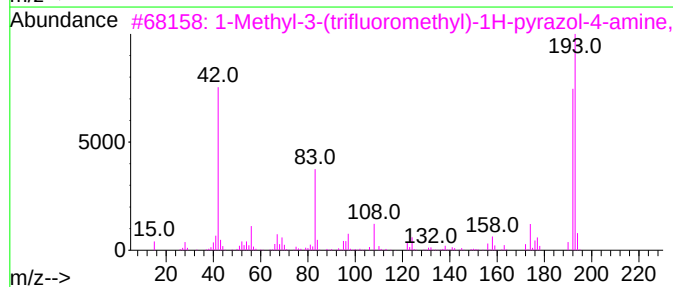
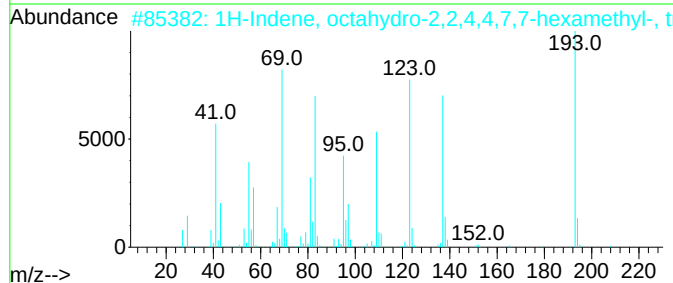
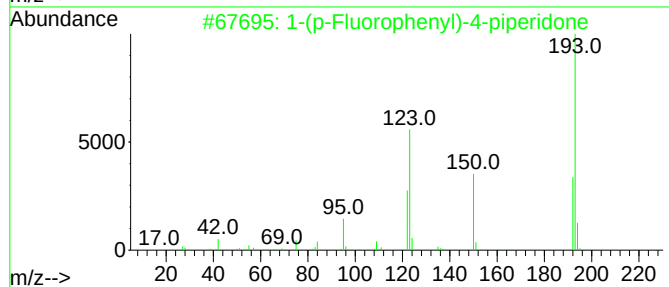
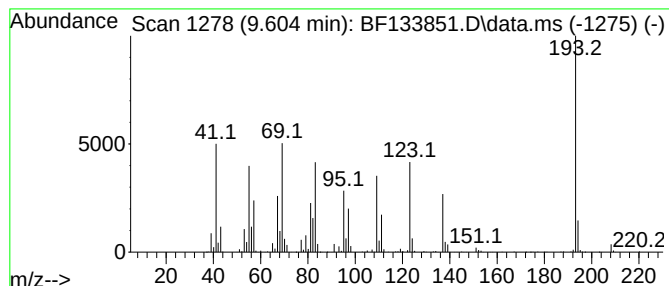
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 unknown9.604 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD			R.T.
9.604	15.73 ng	914198	Acenaphthene-d10			9.904

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-(p-Fluorophenyl)-4-piperidone	193	C11H12FNO	1000238-56-7	47
2		1H-Indene, octahydro-2,2,4,4,7,7...	208	C15H28	054832-83-6	42
3		1-Methyl-3-(trifluoromethyl)-1H...	193	C7H10F3N3	1000511-73-1	38
4		Borinic acid, diethyl-, 3,3,5-tr...	208	C13H25BO	057387-76-5	38
5		S-Phenyl 5-(phenylthio)pentaneth...	302	C17H18OS2	1000234-40-7	37



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062023\
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Operator : CG\JU
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Misc :
ALS Vial : 9 Sample Multiplier: 1

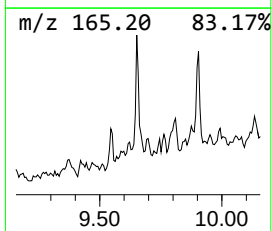
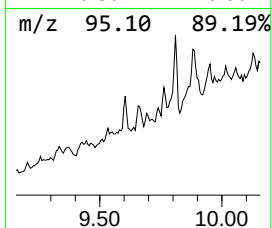
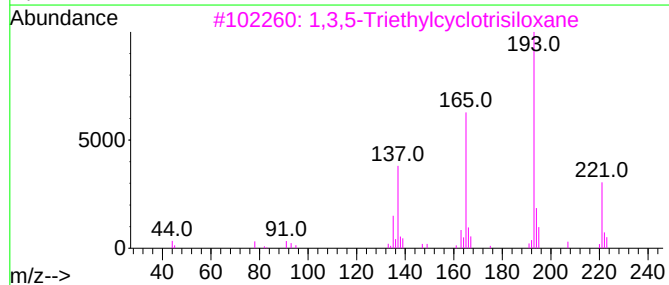
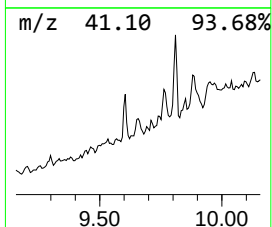
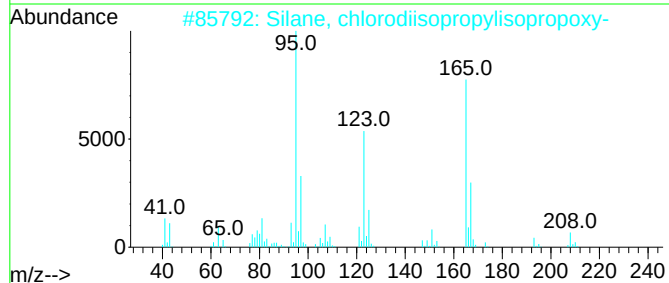
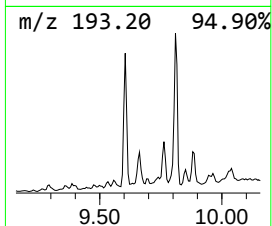
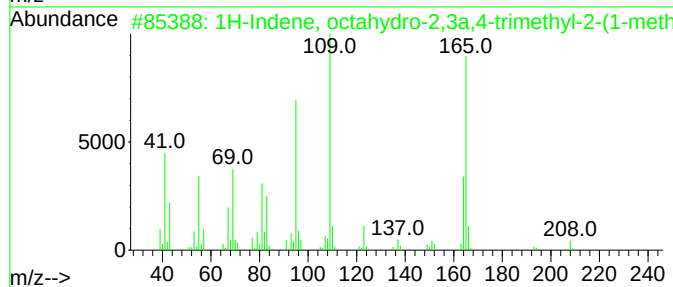
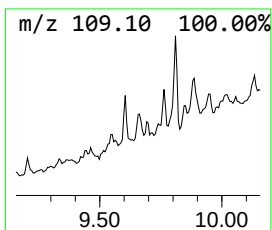
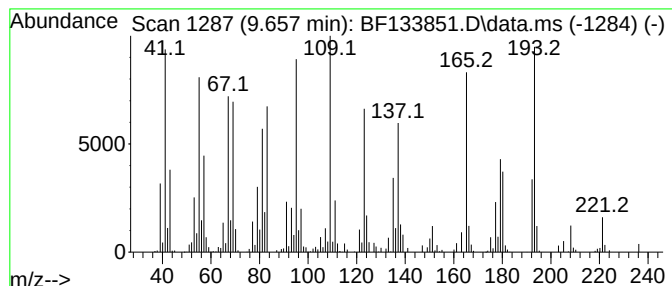
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 1H-Indene, octahydro-2,3a,4... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD			R.T.
9.657	12.96 ng	753605	Acenaphthene-d10			9.904
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1H-Indene, octahydro-2,3a,4-trim...		208	C15H28	031230-13-4	64
2	Silane, chlorodiisopropylisoprop...		208	C9H21ClOSi	1000305-87-8	46
3	1,3,5-Triethylcyclotrisiloxane		222	C6H18O3Si3	018442-02-9	42
4	Acetylene, 1-(2-aminophenyl)-2-p...		193	C14H11N	1000380-73-4	38
5	Decahydro-1,1,4a,5,6-pentamethyl...		208	C15H28	080655-44-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062023\
Data File : BF133851.D
Acq On : 20 Jun 2023 12:20
Operator : CG\JU
Sample : 03295-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

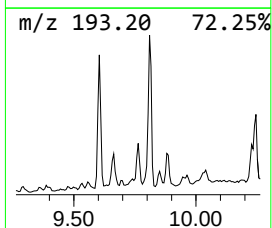
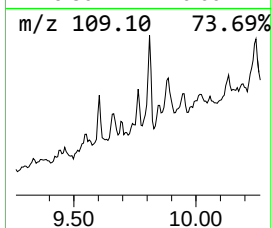
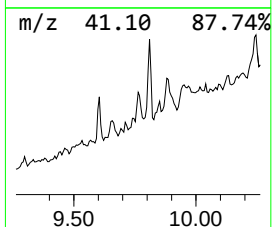
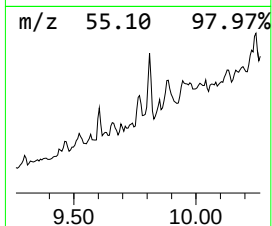
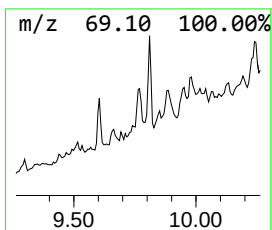
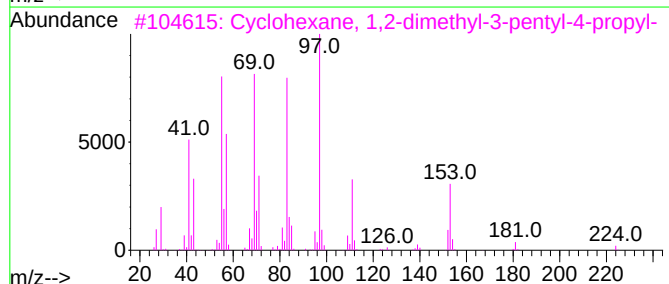
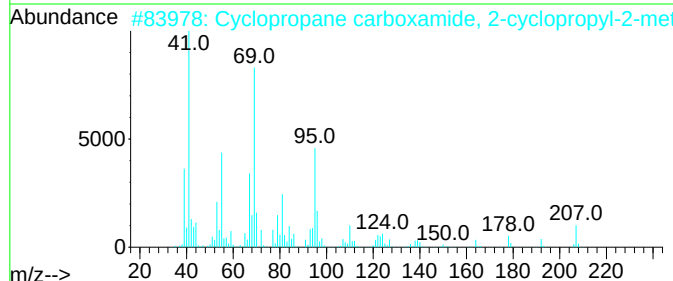
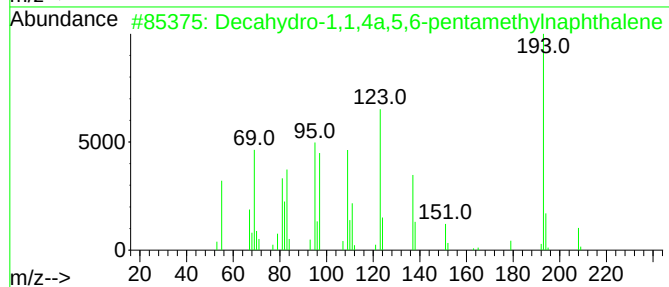
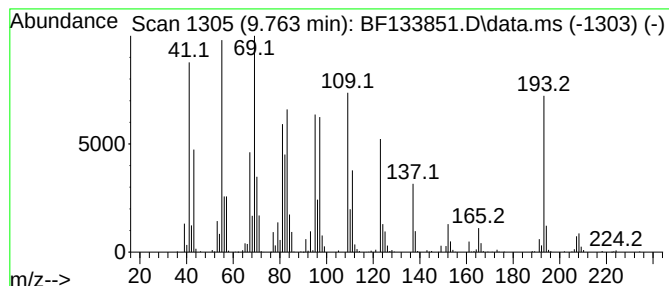
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Decahydro-1,1,4a,5,6-pentam... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.763	15.47 ng	899331	Acenaphthene-d10	9.904	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	93
2	Cyclopropane carboxamide, 2-cycl...	207	C13H21NO	331416-19-4	38
3	Cyclohexane, 1,2-dimethyl-3-pent...	224	C16H32	062376-17-4	30
4	3-Cyclohexene-1-carboxaldehyde, ...	152	C10H16O	040702-26-9	25
5	Cyclopentane, 1-methyl-1-(2-meth...	138	C10H18	074764-47-9	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062023\
Data File : BF133851.D
Acq On : 20 Jun 2023 12:20
Operator : CG\JU
Sample : 03295-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-1

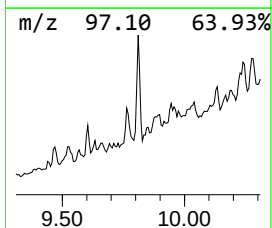
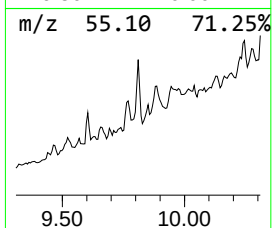
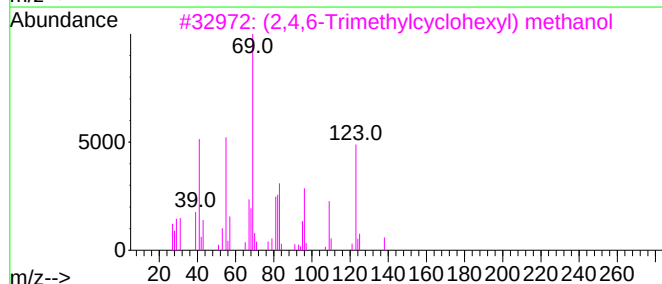
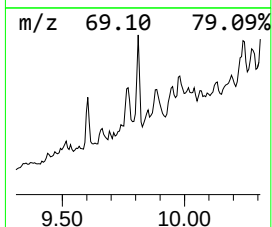
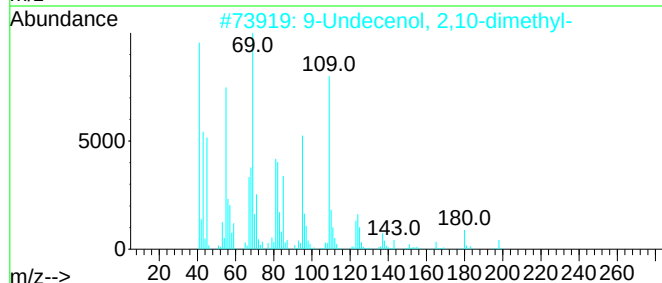
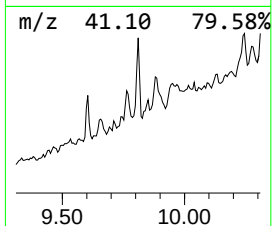
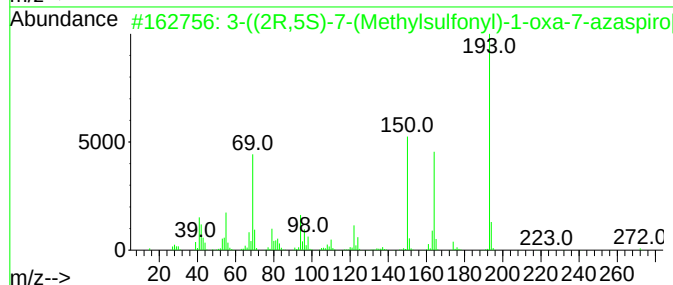
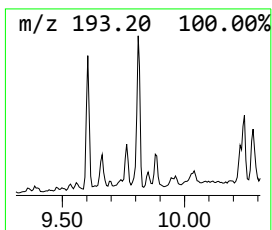
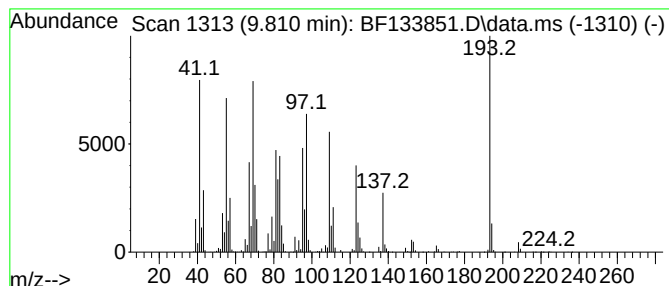
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 unknown9.810 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.810	29.31 ng	1704040	Acenaphthene-d10	9.904

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-((2R,5S)-7-(Methylsulfonyl)-1-...	272	C12H20N2O3S	1465866-05-0	35		
2	9-Undecenol, 2,10-dimethyl-	198	C13H26O	1000131-86-0	27		
3	(2,4,6-Trimethylcyclohexyl) meth...	156	C10H20O	013702-56-2	27		
4	1-(p-Fluorophenyl)-4-piperidone	193	C11H12FNO	1000238-56-7	27		
5	1,1'-Bicyclohexyl, 2-ethyl-, cis-	194	C14H26	050991-12-3	20		



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062023\
Data File : BF133851.D
Acq On : 20 Jun 2023 12:20
Operator : CG\JU
Sample : 03295-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

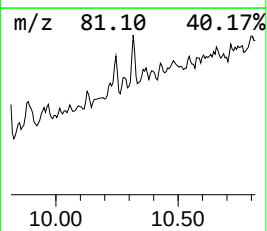
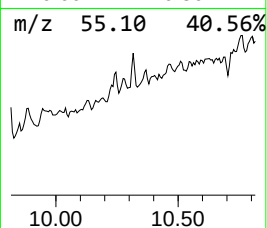
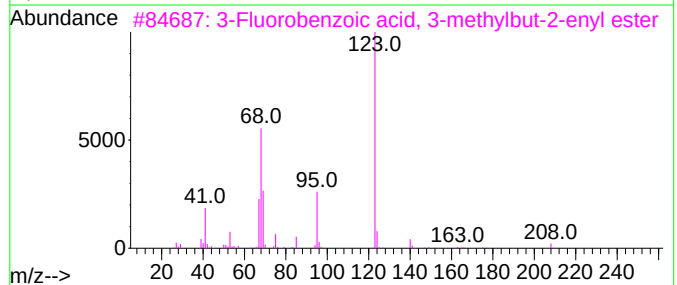
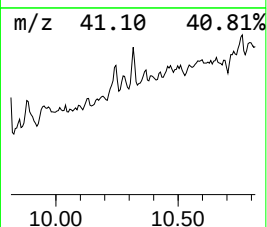
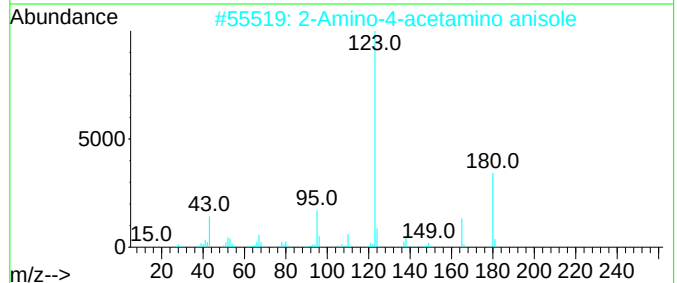
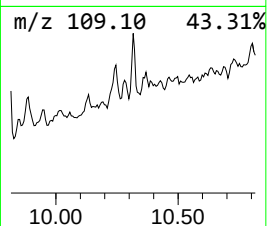
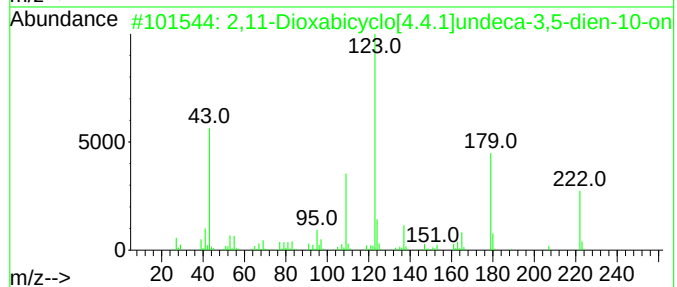
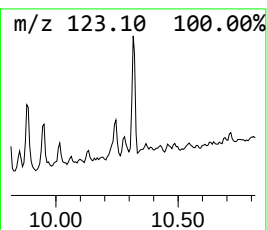
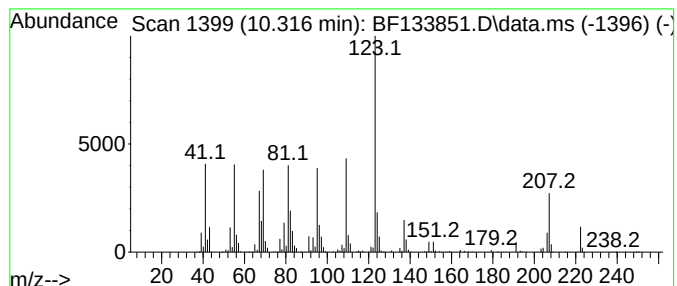
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 2,11-Dioxabicyclo[4.4.1]und... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
10.316	24.11 ng	1401670	Acenaphthene-d10		9.904	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2,11-Dioxabicyclo[4.4.1]undeca-3...		222	C13H18O3	070412-52-1	50
2	2-Amino-4-acetamino anisole		180	C9H12N2O2	006375-47-9	47
3	3-Fluorobenzoic acid, 3-methylbu...		208	C12H13FO2	154559-38-3	46
4	Pentanamide, N-(4-methoxyphenyl)-		207	C12H17NO2	1000306-89-3	43
5	1H-Pyrazole, 1,3,4,5-tetramethyl-		124	C7H12N2	001073-20-7	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062023\
Data File : BF133851.D
Acq On : 20 Jun 2023 12:20
Operator : CG\JU
Sample : 03295-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.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...	2.152	4.8	ng	269380	1	6.857	1114500	20.0
2-Pentanone	2.287	4.2	ng	234750	1	6.857	1114500	20.0
2-Hexanone	4.352	2.4	ng	131032	1	6.857	1114500	20.0
2-Pentanone, 4-...	5.099	4.4	ng	247168	1	6.857	1114500	20.0
2-Heptanone	5.663	2.5	ng	141812	1	6.857	1114500	20.0
2-Heptanone, 6-...	6.293	3.4	ng	187472	1	6.857	1114500	20.0
3-Pentenoic aci...	6.581	2.1	ng	119899	1	6.857	1114500	20.0
unknown7.257	7.257	2.0	ng	111631	1	6.857	1114500	20.0
unknown9.022	9.022	2.3	ng	149794	2	8.140	1318030	20.0
Methyl ethyl cy...	9.128	4.0	ng	233532	3	9.904	1162670	20.0
unknown9.604	9.604	15.7	ng	914198	3	9.904	1162670	20.0
1H-Indene, octa...	9.657	13.0	ng	753605	3	9.904	1162670	20.0
Decahydro-1,1,4...	9.763	15.5	ng	899331	3	9.904	1162670	20.0
unknown9.810	9.810	29.3	ng	1704040	3	9.904	1162670	20.0
2,11-Dioxabicyc...	10.316	24.1	ng	1401670	3	9.904	1162670	20.0