

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102617\
 Data File : BF099859.D
 Acq On : 26 Oct 2017 14:11
 Operator : SJ/JU
 Sample : I6034-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OILY-STONE

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102317.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.998	492	495	509	rBV	150192	204285	11.87%	1.236%
2	5.410	562	565	587	rBV	1179172	1289661	74.95%	7.800%
3	6.434	736	739	752	rBV	1252953	1334730	77.57%	8.073%
4	6.563	758	761	768	rBV	1506070	1375827	79.96%	8.322%
5	6.792	797	800	807	rBV	437472	374121	21.74%	2.263%
6	6.945	823	826	833	rBV	1221345	1121391	65.17%	6.783%
7	7.363	893	897	907	rBV	910555	801864	46.60%	4.850%
8	8.075	1015	1018	1023	rBV	622962	520555	30.25%	3.149%
9	8.363	1059	1067	1070	rBV7	20301	37681	2.19%	0.228%
10	8.604	1105	1108	1111	rBV4	22926	37677	2.19%	0.228%
11	8.639	1111	1114	1119	rVB	79727	85883	4.99%	0.519%
12	8.692	1119	1123	1125	rBV4	34960	47166	2.74%	0.285%
13	8.810	1140	1143	1146	rBV3	41214	45937	2.67%	0.278%
14	8.845	1146	1149	1152	rBV2	30893	42228	2.45%	0.255%
15	8.898	1155	1158	1162	rBV2	64737	75425	4.38%	0.456%
16	9.063	1184	1186	1188	rBV2	73916	53452	3.11%	0.323%
17	9.092	1188	1191	1194	rBV4	54590	48612	2.83%	0.294%
18	9.157	1196	1202	1205	rBV	1920213	1720718	100.00%	10.408%
19	9.192	1205	1208	1209	rBV2	40557	37154	2.16%	0.225%
20	9.222	1210	1213	1217	rBV3	189332	231591	13.46%	1.401%
21	9.422	1245	1247	1250	rBV3	81621	99776	5.80%	0.603%
22	9.463	1252	1254	1256	rVV3	85955	85643	4.98%	0.518%
23	9.533	1264	1266	1268	rBV	487288	455856	26.49%	2.757%
24	9.586	1273	1275	1280	rVB5	208470	297816	17.31%	1.801%
25	9.698	1290	1294	1296	rBV2	496347	532422	30.94%	3.220%
26	9.739	1298	1301	1304	rVB	932894	890955	51.78%	5.389%
27	9.780	1305	1308	1310	rBV3	239953	248216	14.43%	1.501%
28	9.816	1310	1314	1316	rVV4	392059	526107	30.57%	3.182%
29	9.839	1316	1318	1321	rVB2	544080	451167	26.22%	2.729%
30	10.092	1358	1361	1364	rBV3	433397	559325	32.51%	3.383%
31	10.157	1369	1372	1373	rBV3	282669	306995	17.84%	1.857%
32	10.245	1384	1387	1390	rBV2	809646	804936	46.78%	4.869%
33	10.763	1472	1475	1482	rVB2	896278	1227479	71.34%	7.424%
34	15.480	2274	2277	2288	rVB	399196	560636	32.58%	3.391%

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ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OILY-STONE

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:\HPCHEM1\BNA_F\METHODS\8270-BF102317.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

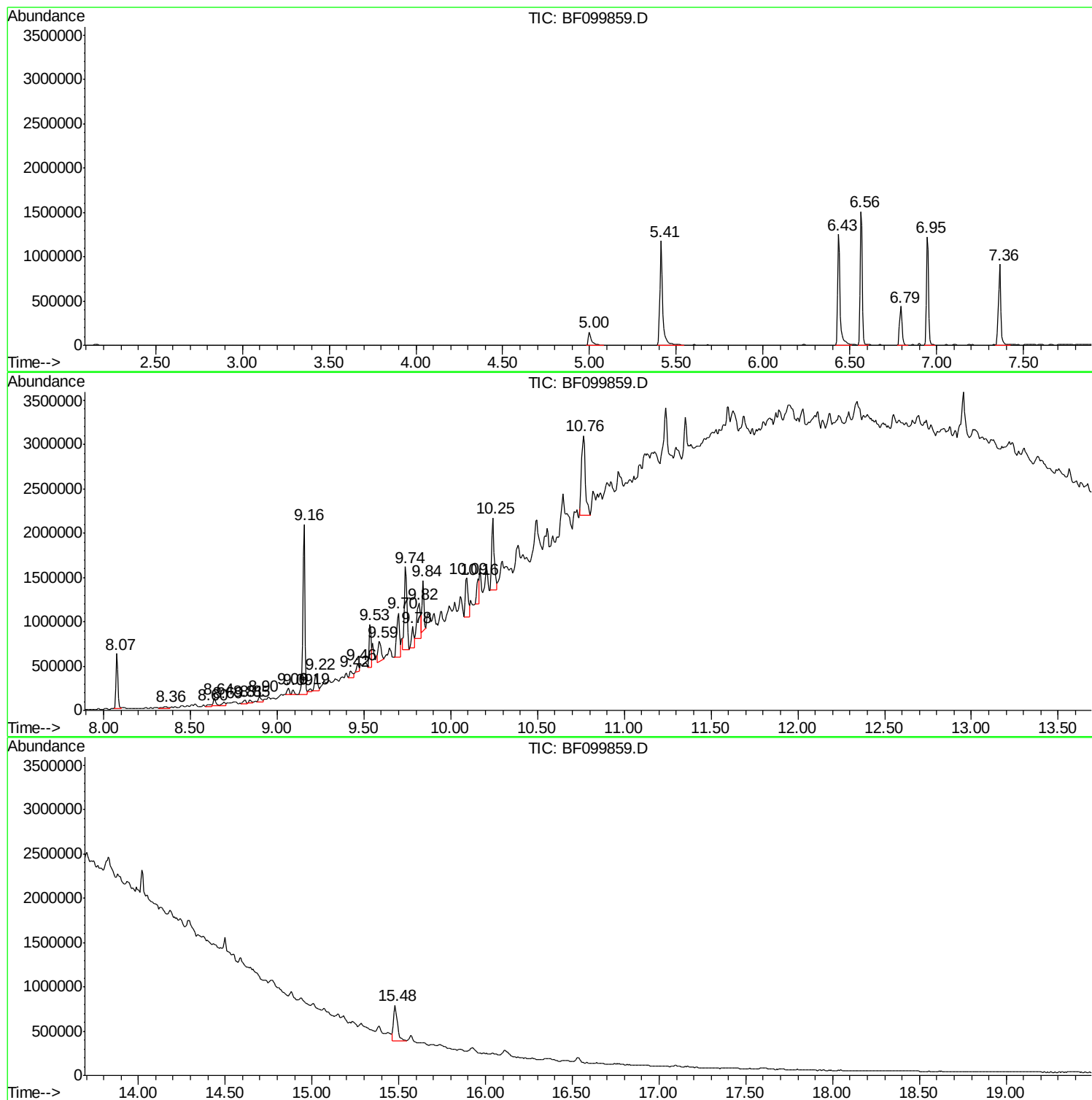
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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ClientSampled :
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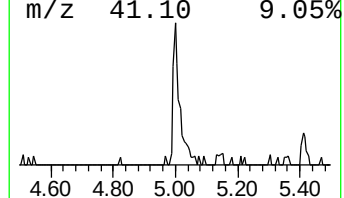
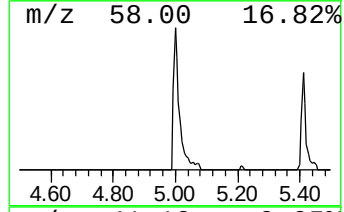
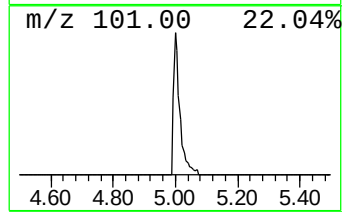
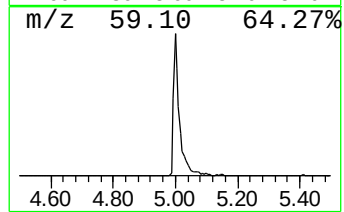
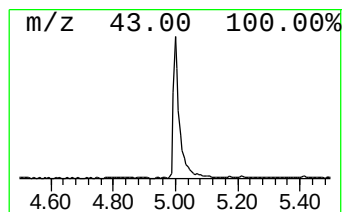
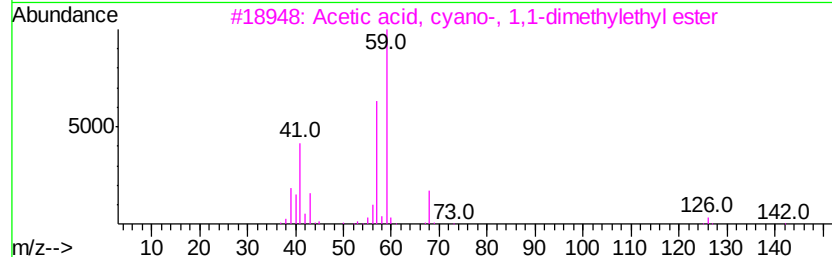
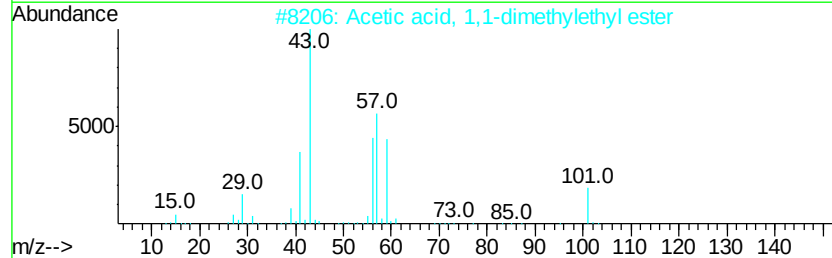
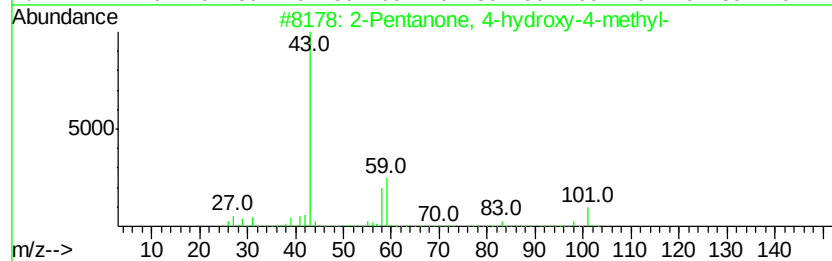
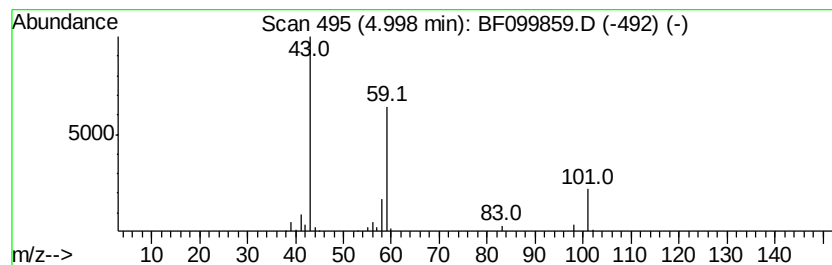
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.00	10.92 ng	204285	1,4-Dichlorobenzene-d4	6.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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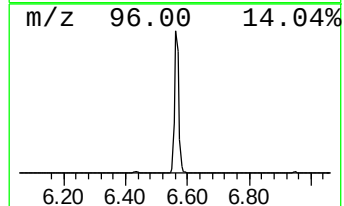
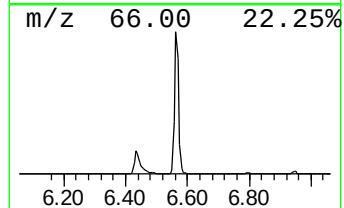
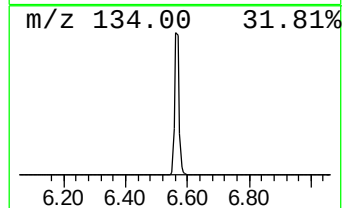
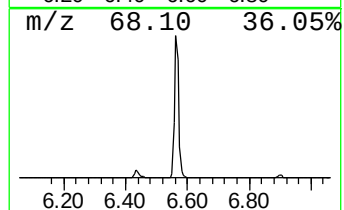
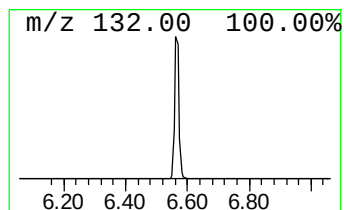
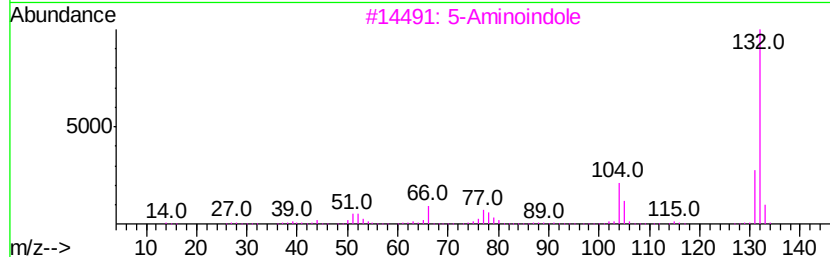
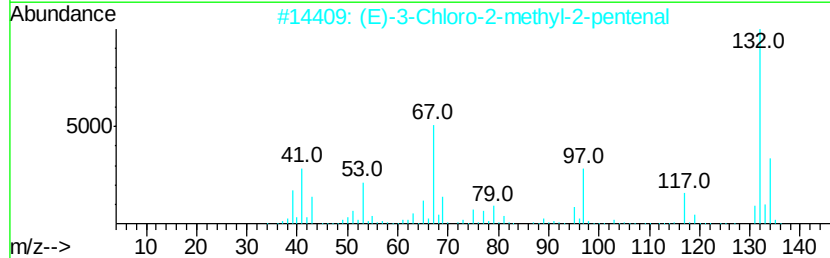
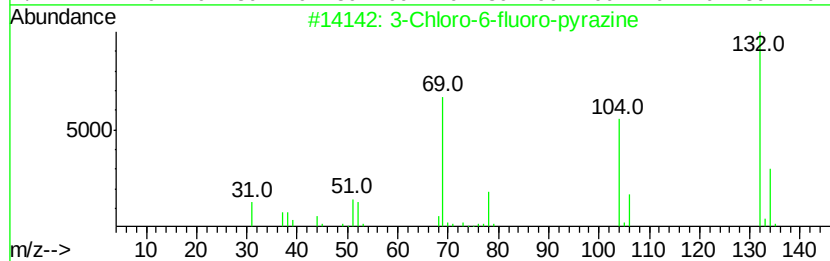
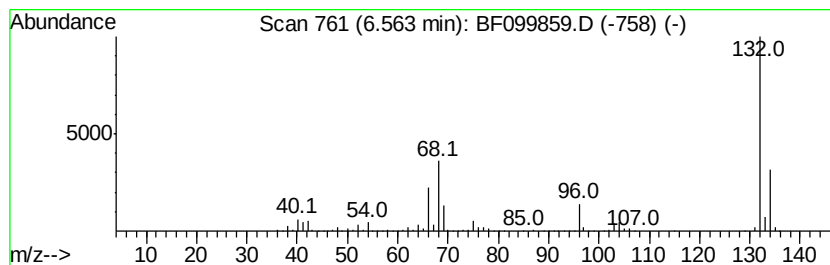
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.56 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	73.55 ng	1375830	1,4-Dichlorobenzene-d4	6.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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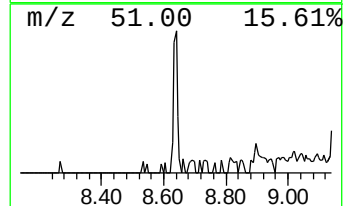
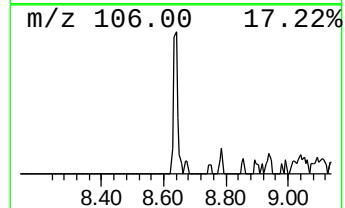
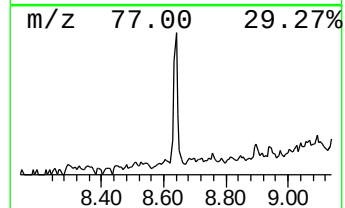
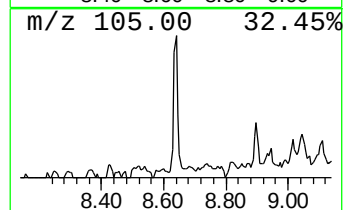
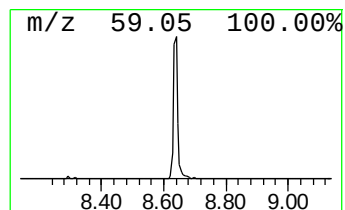
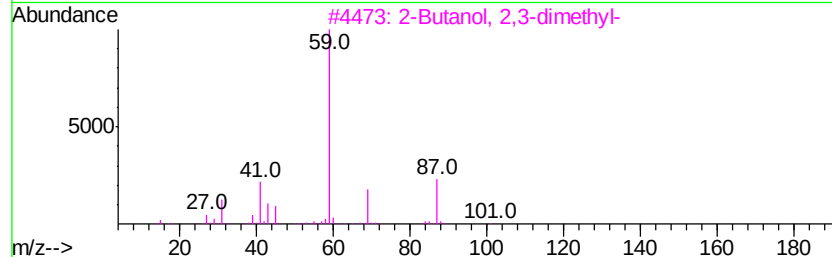
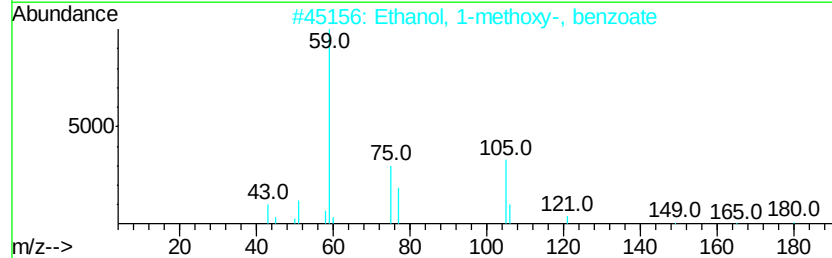
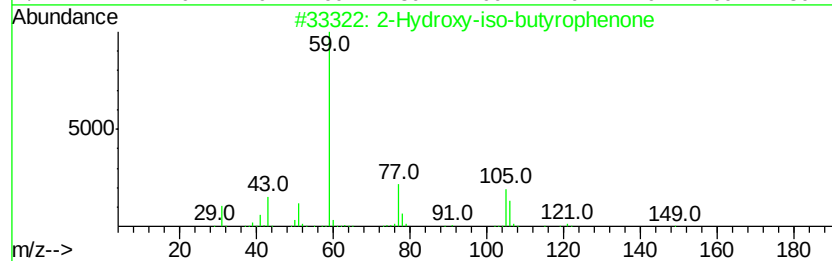
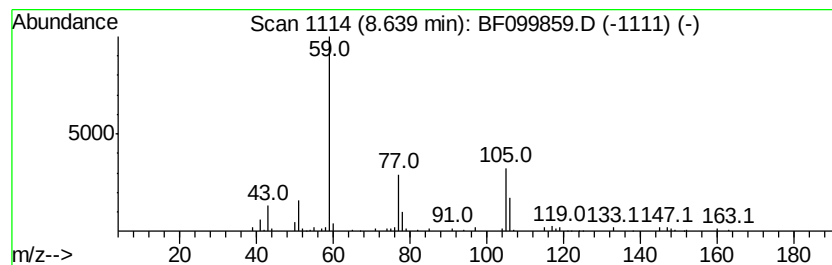
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 2-Hydroxy-iso-butyrophenone Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.64	3.30 ng	85883	Napthalene-d8	8.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Hydroxy-iso-butyrophenone	164	C10H12O2	007473-98-5	83
2		Ethanol, 1-methoxy-, benzoate	180	C10H12O3	051835-44-0	50
3		2-Butanol, 2,3-dimethyl-	102	C6H14O	000594-60-5	23
4		Methane, diethoxy-	104	C5H12O2	000462-95-3	9
5		Propane, 1,2-dimethoxy-	104	C5H12O2	007778-85-0	9



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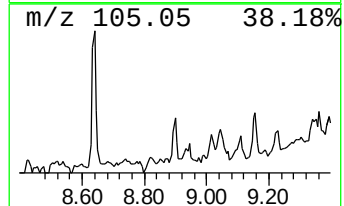
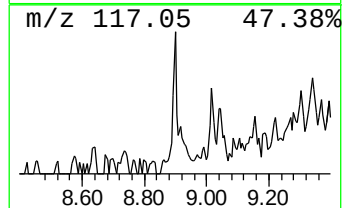
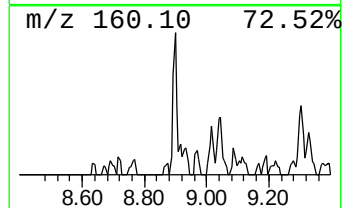
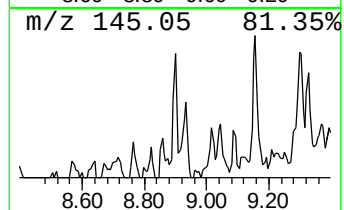
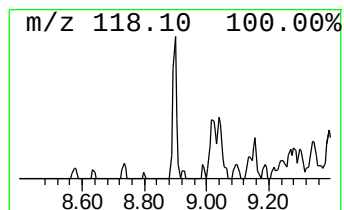
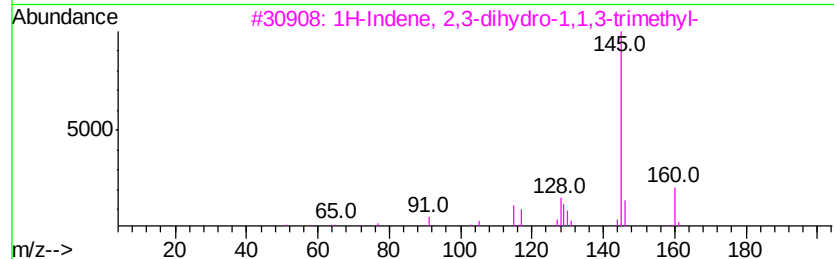
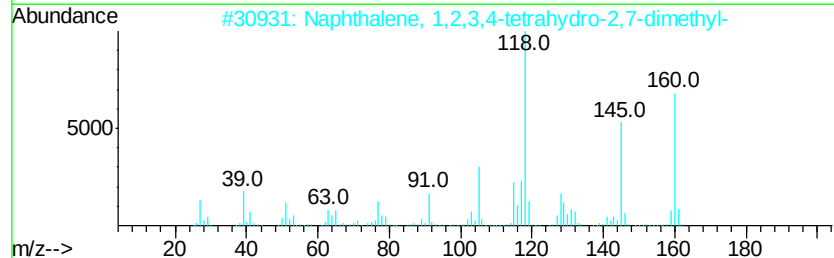
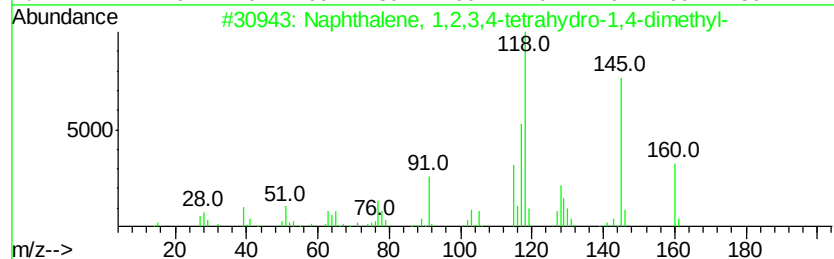
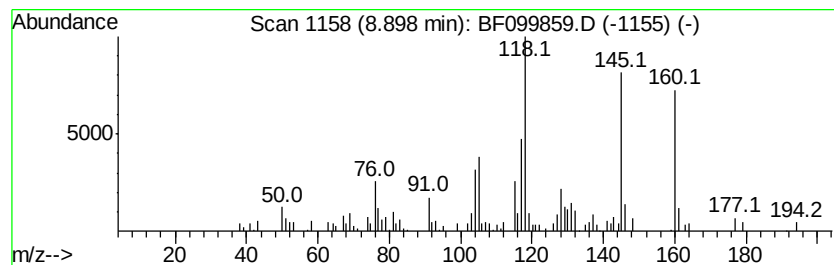
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Naphthalene, 1,2,3,4-tetra... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.90	2.90 ng	75425	Naphthalene-d8	8.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	96
2		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	81
3		1H-Indene, 2,3-dihydro-1,1,3-tri...	160	C12H16	002613-76-5	70
4		Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	64
5		Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	55



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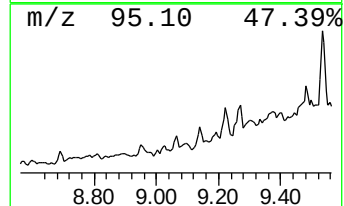
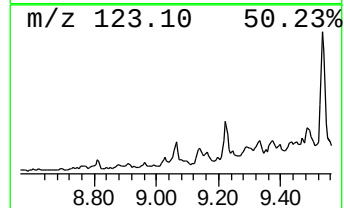
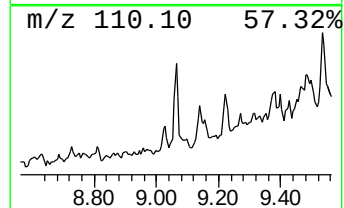
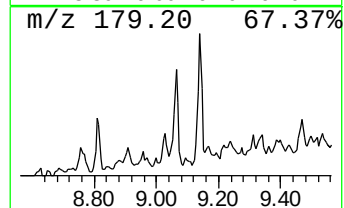
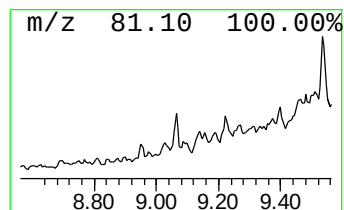
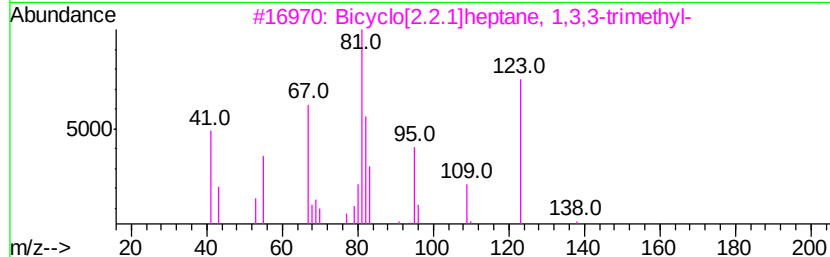
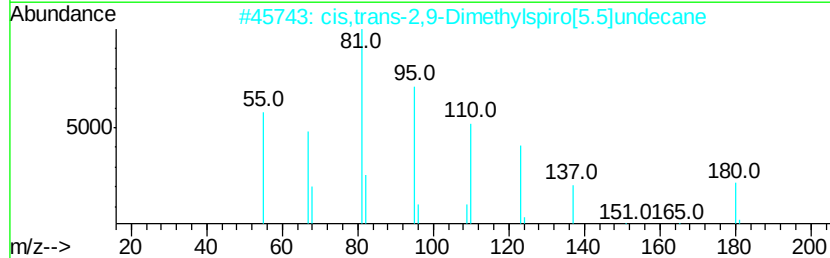
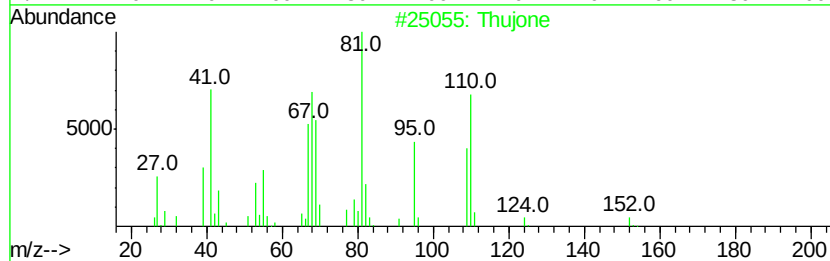
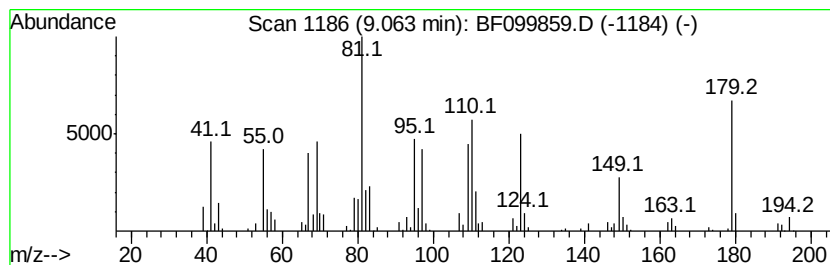
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 unknown9.06 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.06	2.37 ng	53452	Acenaphthene-d10	9.84	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Thujone	152	C10H16O	000546-80-5	38
2	cis,trans-2,9-Dimethylspiro[5.5]undecane	180	C13H24	095530-74-8	38
3	Bicyclo[2.2.1]heptane, 1,3,3-trimethyl-	138	C10H18	006248-88-0	38
4	Isophorone diisocyanate	222	C12H18N2O2	004098-71-9	32
5	3-Heptyne, 5-methyl-	110	C8H14	061228-09-9	32



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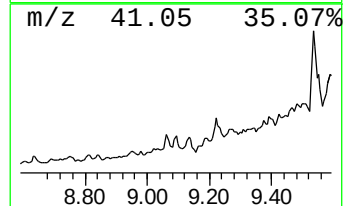
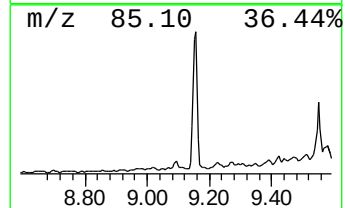
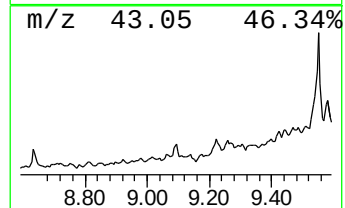
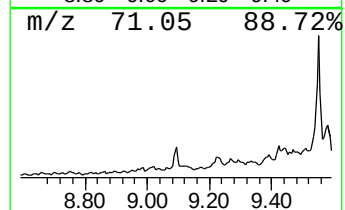
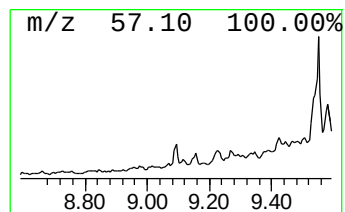
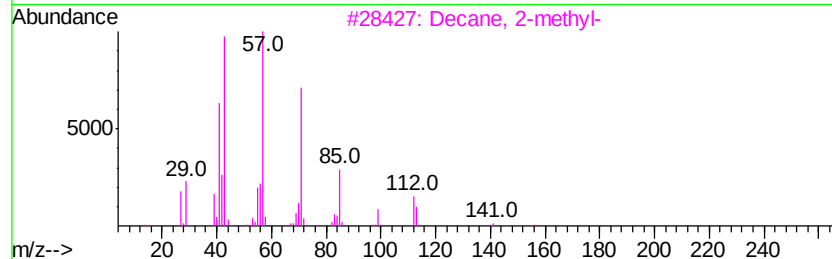
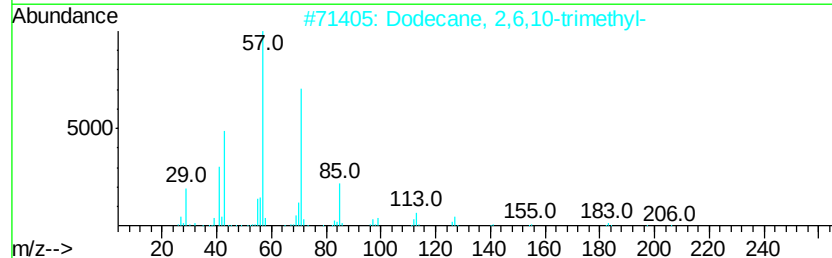
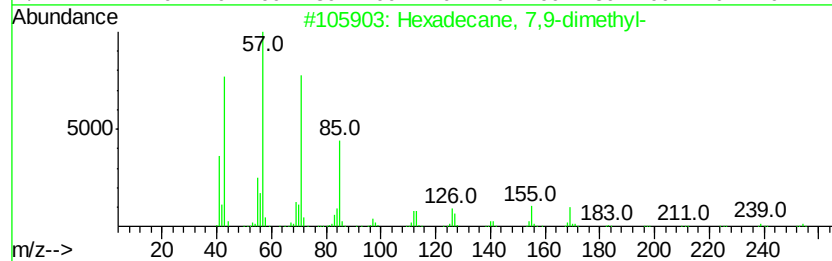
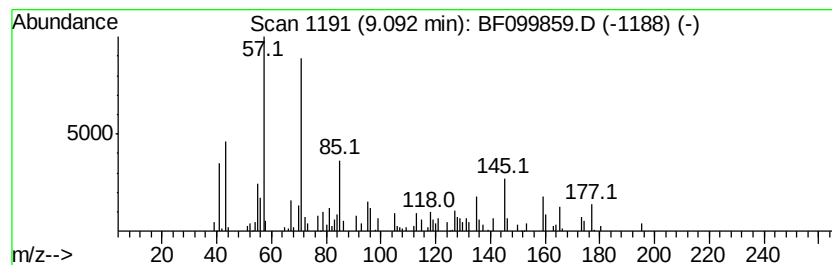
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 unknown9.09 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.09	2.15 ng	48612	Acenaphthene-d10	9.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane, 7,9-dimethyl-	254	C18H38	021164-95-4	47
2		Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	47
3		Decane, 2-methyl-	156	C11H24	006975-98-0	43
4		Nonane, 2-methyl-5-propyl-	184	C13H28	031081-17-1	43
5		Silane, dimethyl(tetrahydrofurfu...	204	C9H20O3Si	1000347-82-4	43



Data Path : Z:\HPCHEM1\BNA F\DATA\BF102617\
Data File : BF099859.D
Acq On : 26 Oct 2017 14:11
Operator : SJ/JU
Sample : I6034-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

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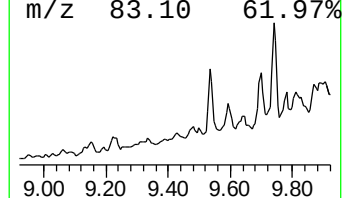
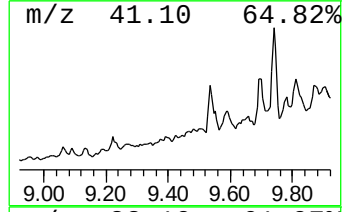
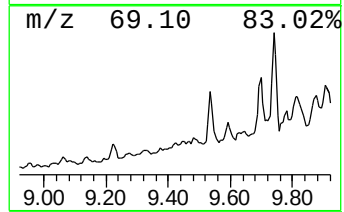
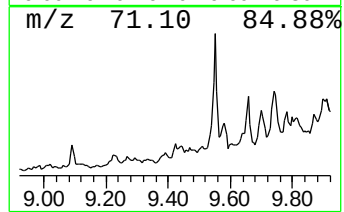
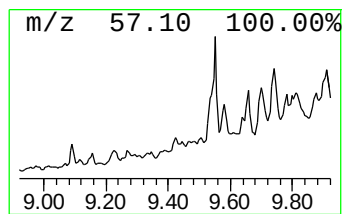
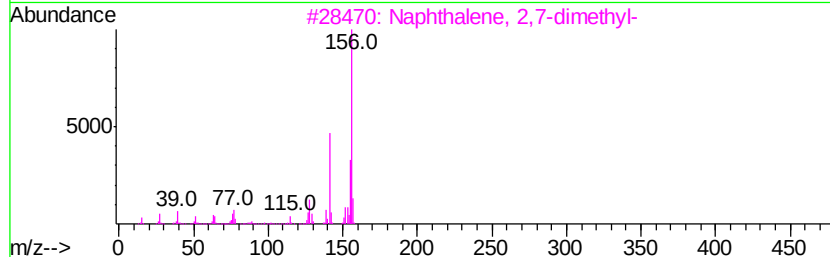
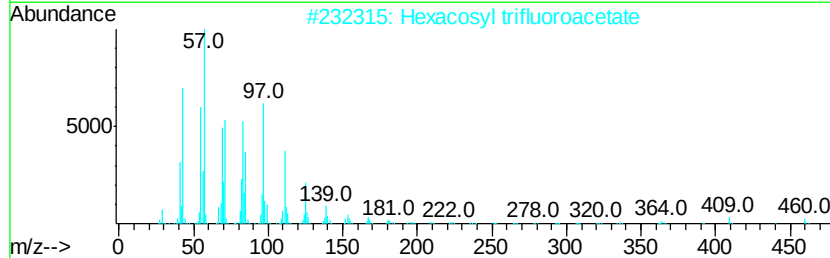
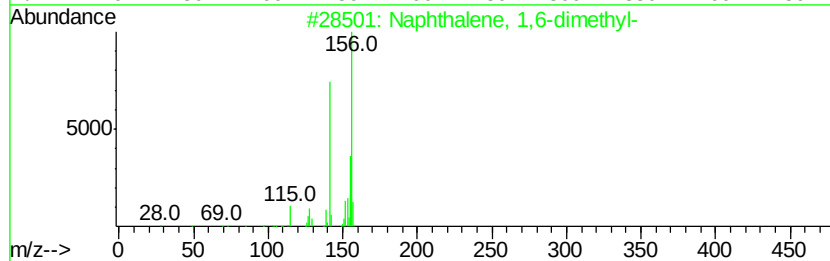
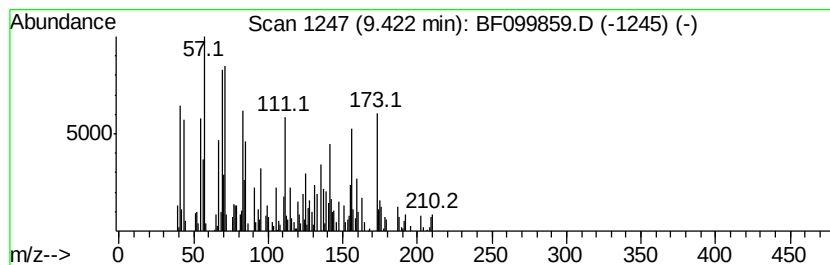
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 unknown9.42 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.42	4.42 ng	99776	Acenaphthene-d10	9.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	38
2		Hexacosyl trifluoroacetate	478	C28H53F3O2	1000351-75-0	30
3		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	25
4		4-Heptanone, 3-methyl-	128	C8H16O	015726-15-5	25
5		Sydnone, 3-neopentyl-	156	C7H12N2O2	026537-48-4	18



Data Path : Z:\HPCHEM1\BNA F\DATA\BF102617\
Data File : BF099859.D
Acq On : 26 Oct 2017 14:11
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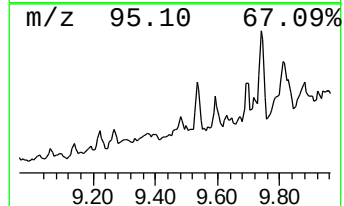
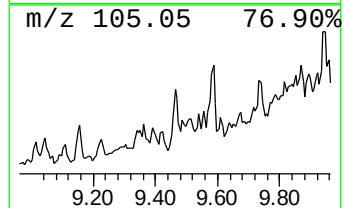
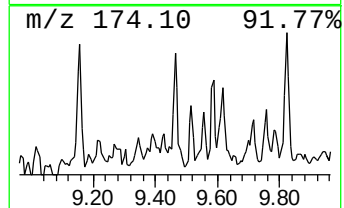
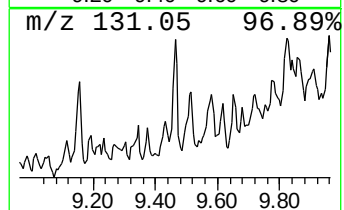
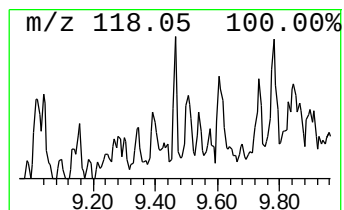
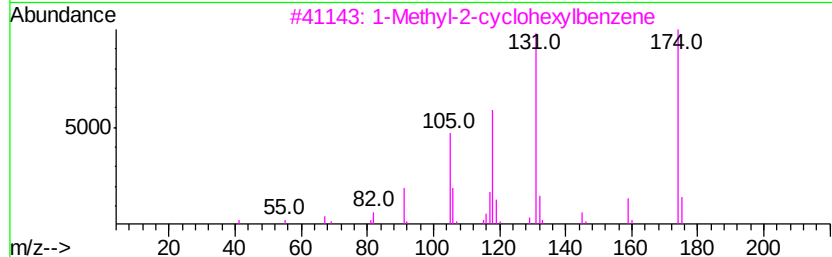
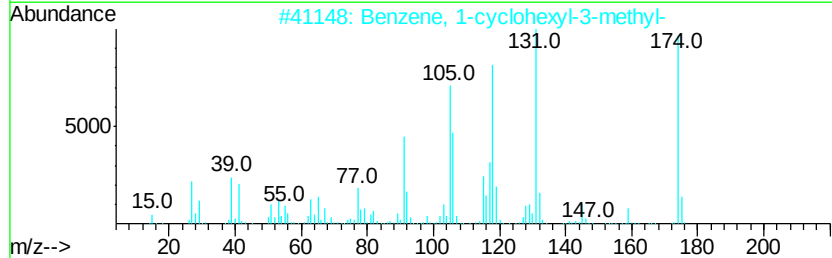
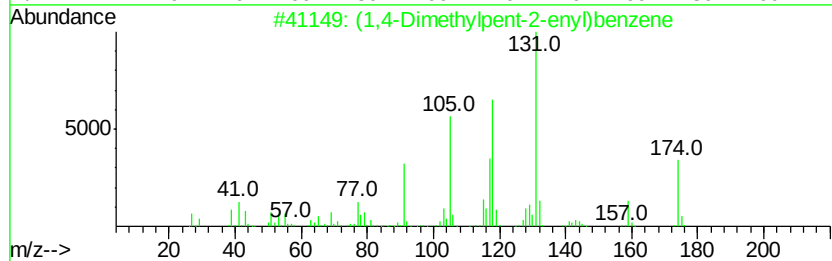
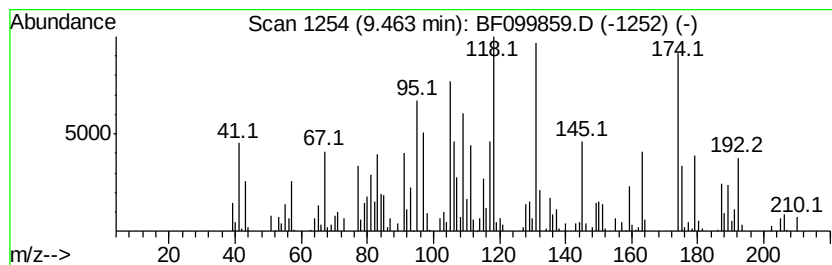
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (1,4-Dimethylpent-2-enyl)be... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.46	3.80 ng	85643	Acenaphthene-d10	9.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(1,4-Dimethylpent-2-enyl)benzene	174	C13H18	1000184-97-9	55
2		Benzene, 1-cyclohexyl-3-methyl-	174	C13H18	004575-46-6	46
3		1-Methyl-2-cyclohexylbenzene	174	C13H18	004501-35-3	43
4		2-Naphthalenol, 3-methoxy-	174	C11H10O2	018515-11-2	20
5		1,2-Naphthalenediol, 2-ethyl-1,2...	206	C13H18O2	056588-34-2	16



Data Path : Z:\HPCHEM1\BNA F\DATA\BF102617\
Data File : BF099859.D
Acq On : 26 Oct 2017 14:11
Operator : SJ/JU
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Misc :
ALS Vial : 5 Sample Multiplier: 1

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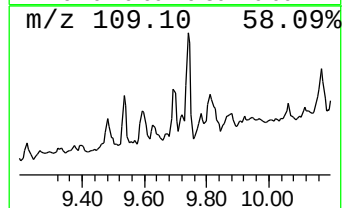
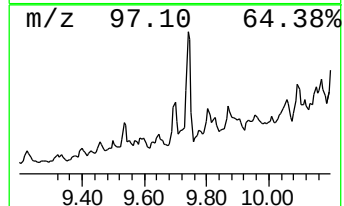
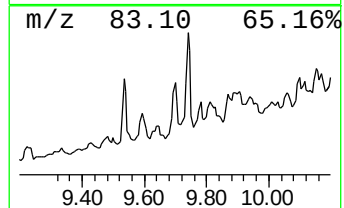
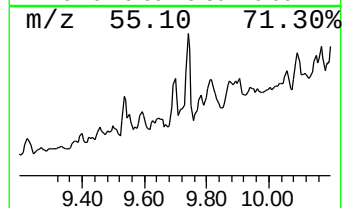
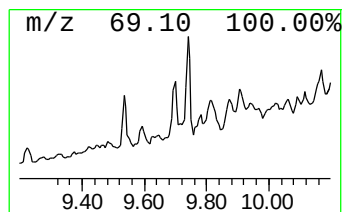
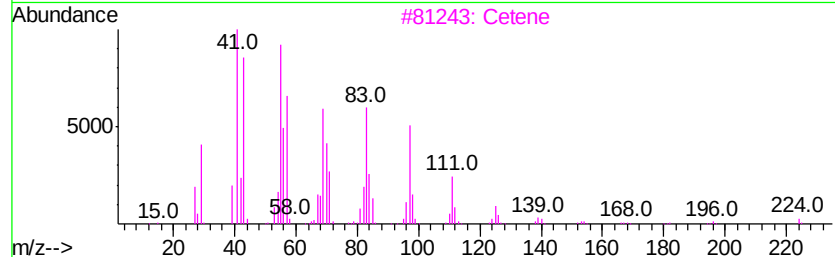
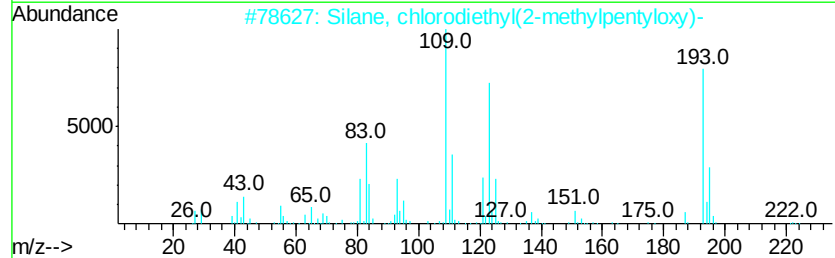
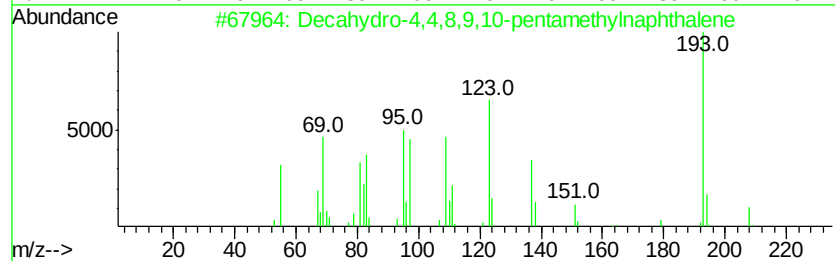
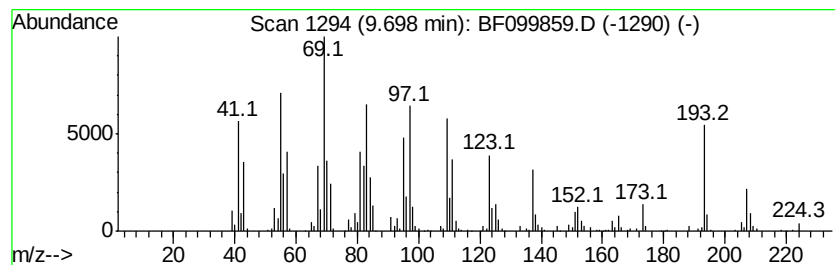
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Decahydro-4,4,8,9,10-pentam... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.70	23.60 ng	532422	Acenaphthene-d10	9.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decahydro-4,4,8,9,10-pentamethyl...	208	C15H28	080655-44-3	70
2		Silane, chlorodiethyl(2-methylpe...	222	C10H23ClOSi	1000363-12-7	30
3		Cetene	224	C16H32	000629-73-2	25
4		3-Hexadecene, (Z)-	224	C16H32	034303-81-6	22
5		Cyclohexane, (1,2-dimethylbutyl)-	168	C12H24	061142-37-8	18



Data Path : Z:\HPCHEM1\BNA F\DATA\BF102617\
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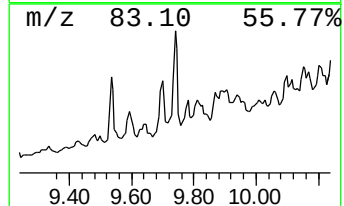
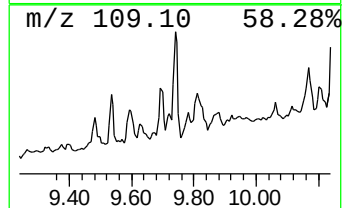
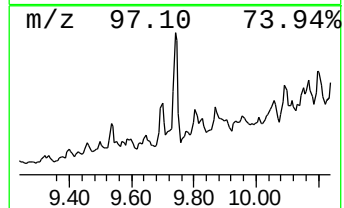
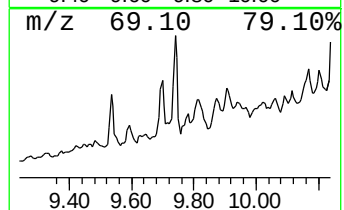
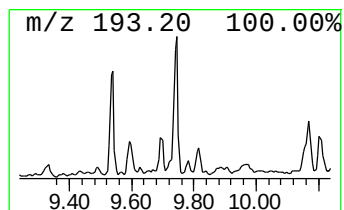
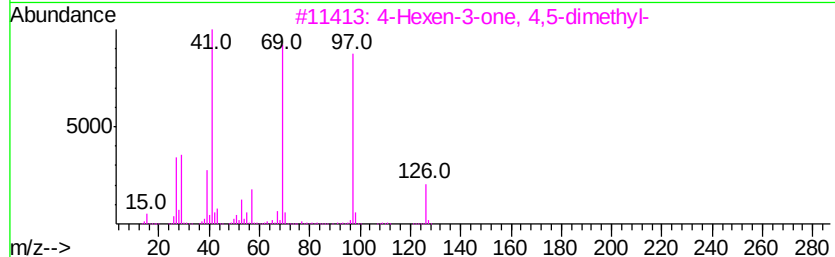
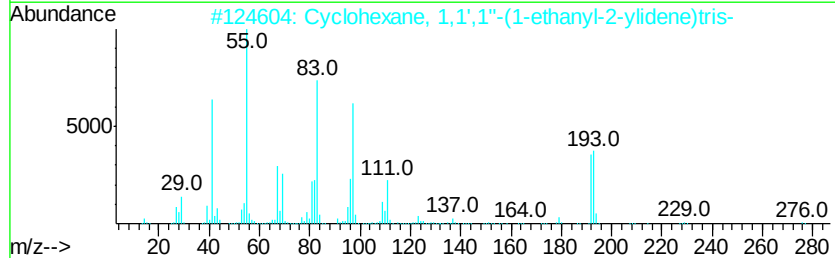
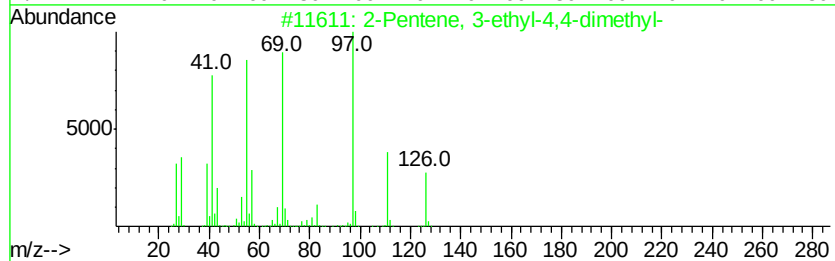
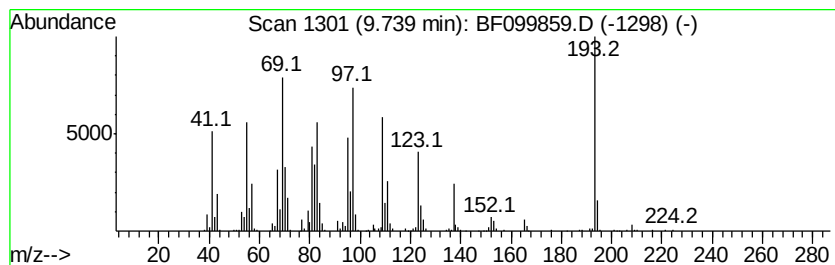
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 unknown9.74 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.74	39.50 ng	890955	Acenaphthene-d10	9.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentene, 3-ethyl-4,4-dimethyl-	126	C9H18	053907-59-8	27
2		Cyclohexane, 1,1',1''-(1-ethanyl...	276	C20H36	055682-86-5	27
3		4-Hexen-3-one, 4,5-dimethyl-	126	C8H14O	017325-90-5	25
4		Cyclopentanecarboxylic acid, 3-p...	324	C21H40O2	1000280-59-1	22
5		(2,4,6-Trimethylcyclohexyl) meth...	156	C10H20O	013702-56-2	22



Data Path : Z:\HPCHEM1\BNA F\DATA\BF102617\
Data File : BF099859.D
Acq On : 26 Oct 2017 14:11
Operator : SJ/JU
Sample : I6034-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

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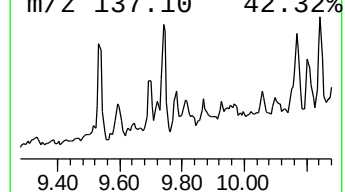
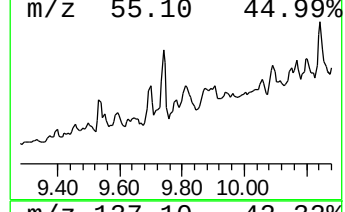
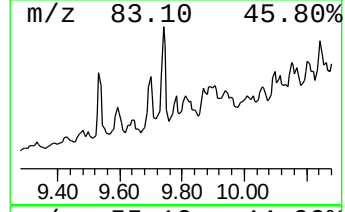
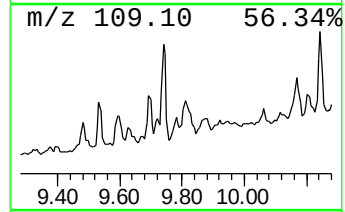
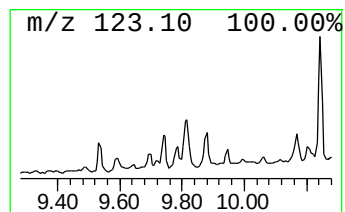
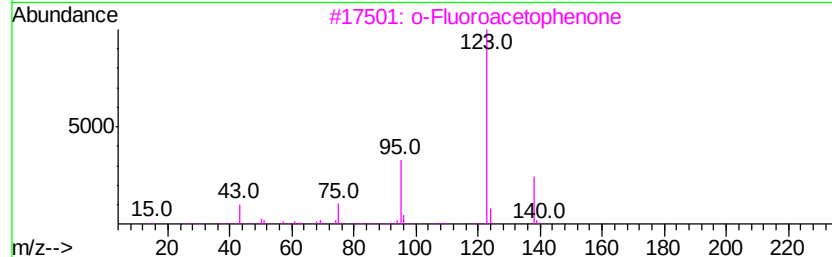
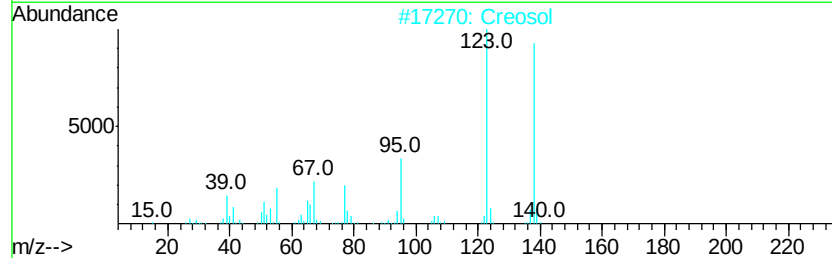
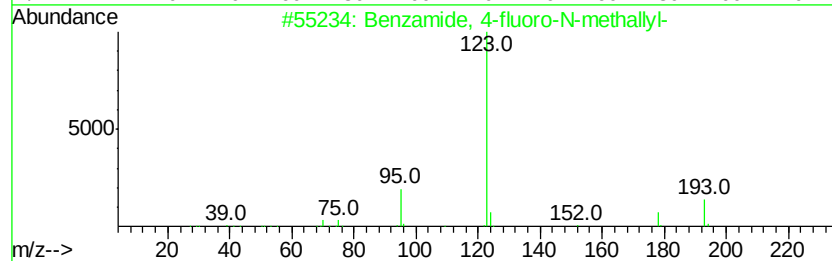
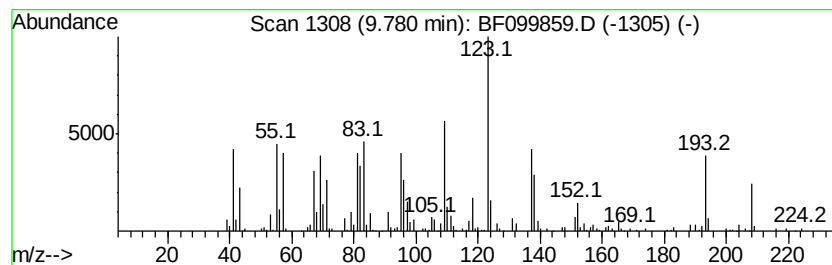
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 unknown9.78 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.78	11.00 ng	248216	Acenaphthene-d10	9.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzamide, 4-fluoro-N-methallyl-	193	C11H12FNO	1000340-31-9	38
2		Creosol	138	C8H10O2	000093-51-6	27
3		o-Fluoroacetophenone	138	C8H7FO	000445-27-2	27
4		Ethanone, 1-(1-ethyl-1H-pyrazol-...	138	C7H10N2O	1000316-95-0	27
5		Cyclopentene, 1,3-dimethyl-2-(1-...	138	C10H18	061142-32-3	27



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102617\
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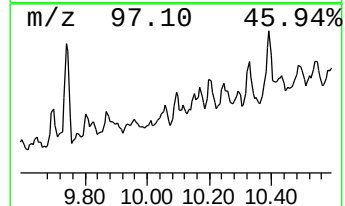
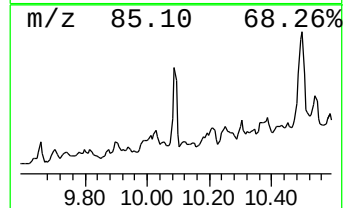
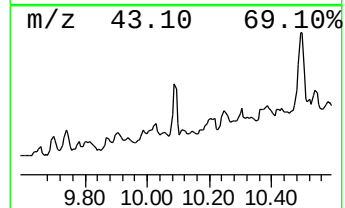
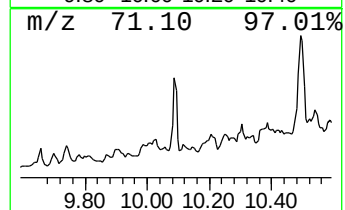
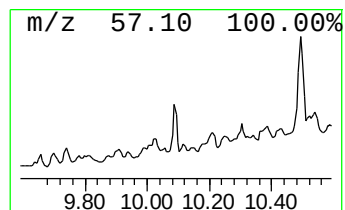
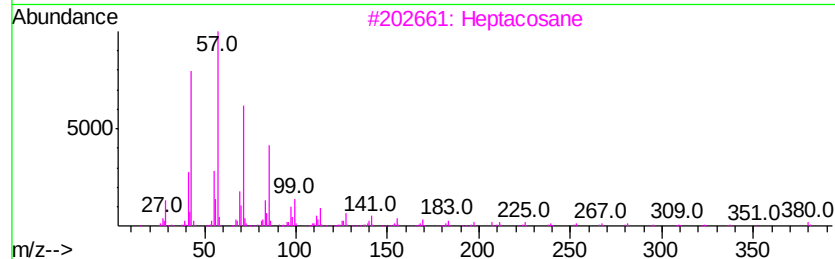
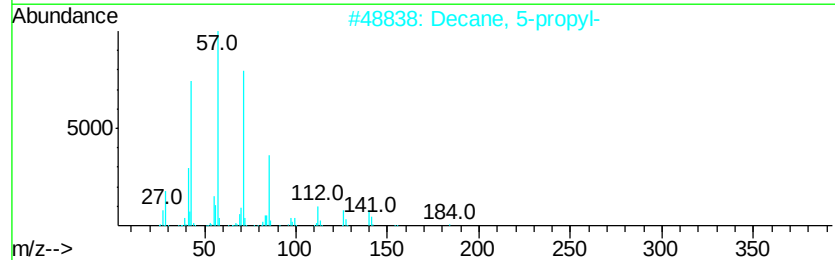
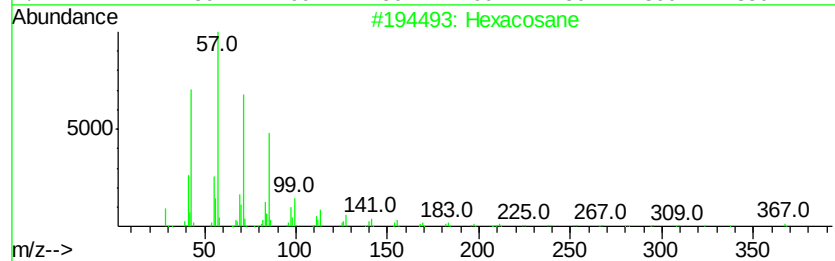
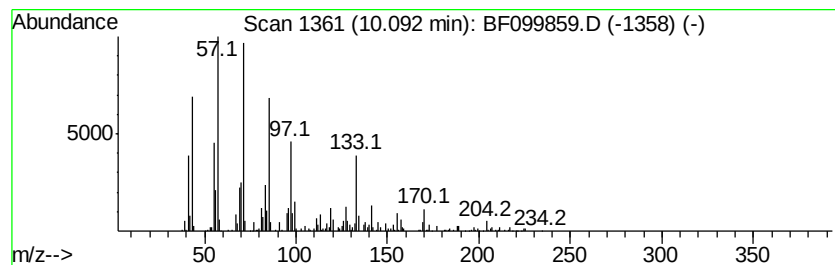
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Hexacosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.09	24.79 ng	559325	Acenaphthene-d10	9.84
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Hexacosane	366 C26H54	000630-01-3	53
2	Decane, 5-propyl-	184 C13H28	017312-62-8	49
3	Heptacosane	380 C27H56	000593-49-7	49
4	Tetratetracontane	619 C44H90	007098-22-8	49
5	Dodecane	170 C12H26	000112-40-3	49



Data Path : Z:\HPCHEM1\BNA F\DATA\BF102617\
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Acq On : 26 Oct 2017 14:11
Operator : SJ/JU
Sample : I6034-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

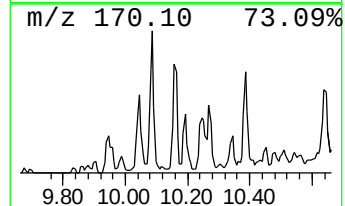
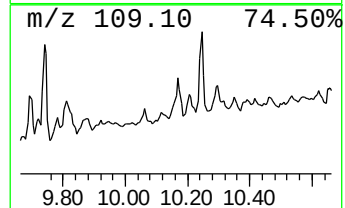
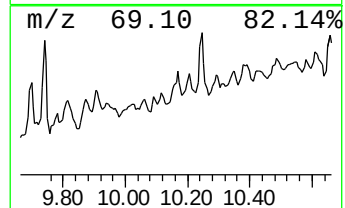
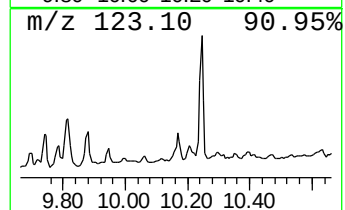
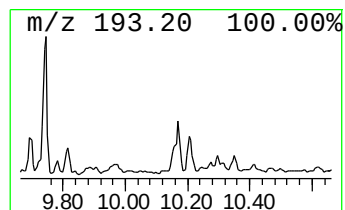
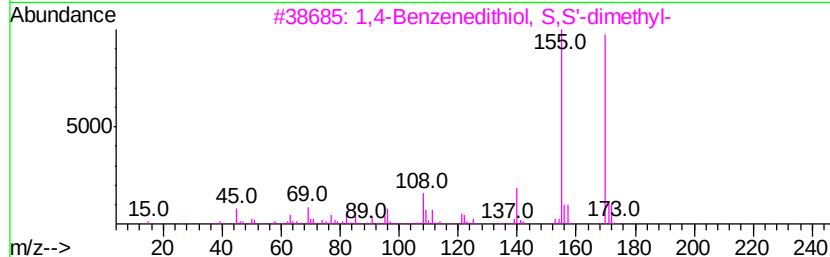
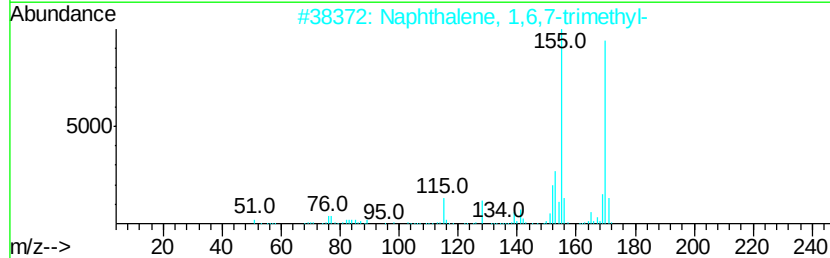
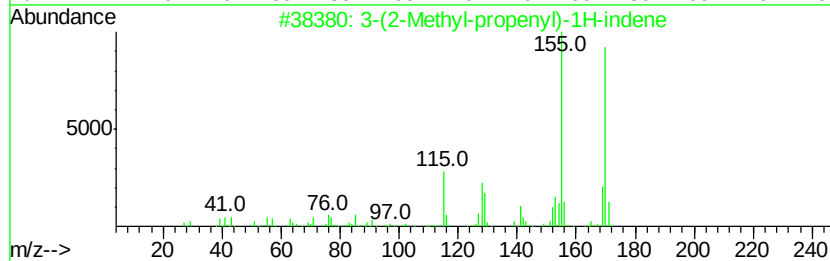
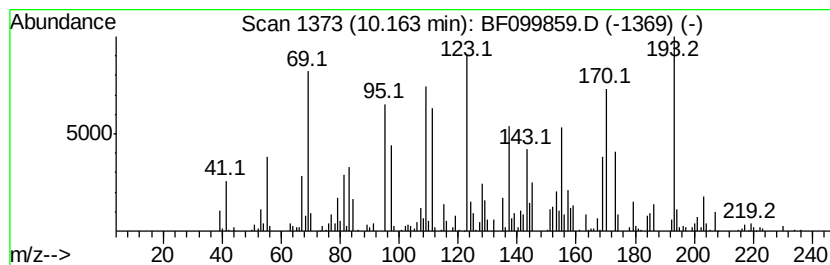
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ClientSampleId :
OILY-STONE

Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 unknown10.16 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.16	13.61 ng	306995	Acenaphthene-d10	9.84
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	3-(2-Methyl-propenyl)-1H-indene	170 C13H14	1000187-78-5	35
2	Naphthalene, 1,6,7-trimethyl-	170 C13H14	002245-38-7	35
3	1,4-Benzenedithiol, S,S'-dimethyl-	170 C8H10S2	1000353-07-2	22
4	Naphthalene, 2,3,6-trimethyl-	170 C13H14	000829-26-5	18
5	2,2-Dimethyl-4-ethynyl-tetrahydr...	170 C9H14OS	015601-02-2	18



Data Path : Z:\HPCHEM1\BNA F\DATA\BF102617\
Data File : BF099859.D
Acq On : 26 Oct 2017 14:11
Operator : SJ/JU
Sample : I6034-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OILY-STONE

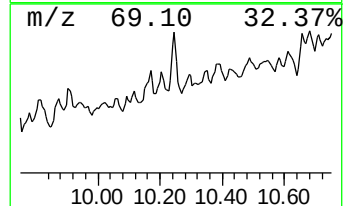
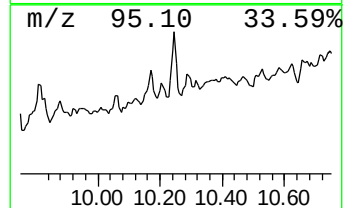
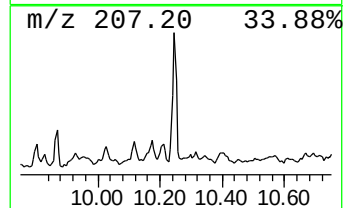
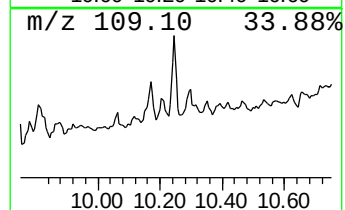
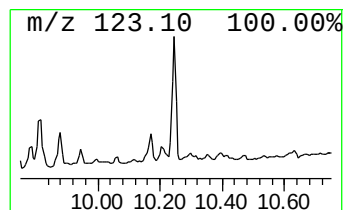
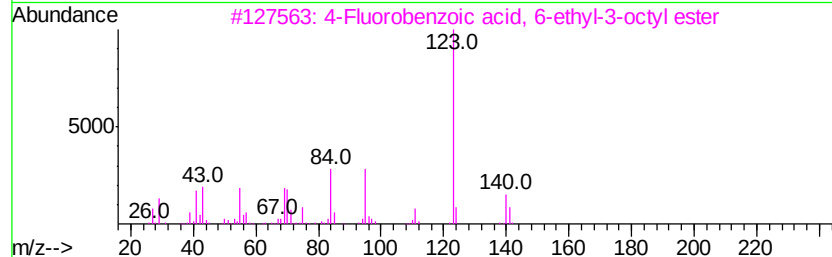
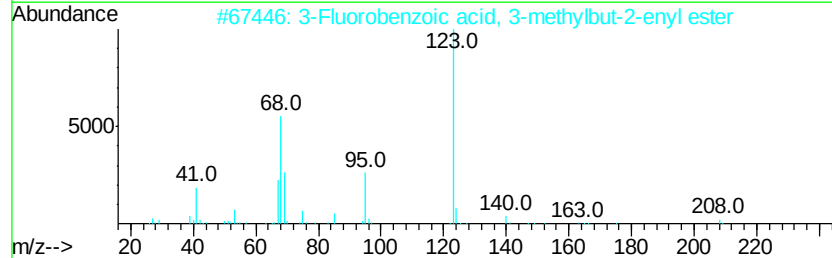
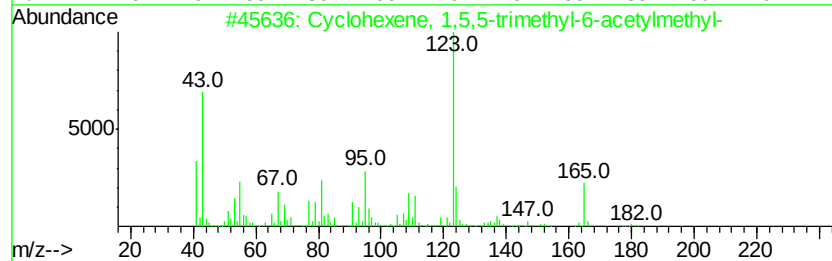
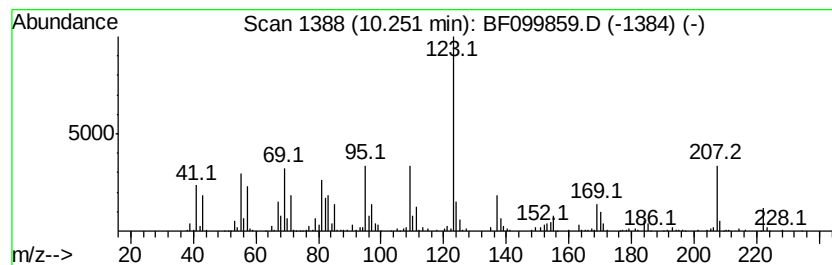
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 Cyclohexene, 1,5,5-trimethy... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.25	35.68 ng	804936	Acenaphthene-d10	9.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexene, 1,5,5-trimethyl-6-a...	180	C12H20O	211563-96-1	50
2		3-Fluorobenzoic acid, 3-methylbu...	208	C12H13F02	154559-38-3	49
3		4-Fluorobenzoic acid, 6-ethyl-3-...	280	C17H25F02	1000279-07-4	47
4		1-Trimethylsilylpent-1-en-4-yne	138	C8H14Si	079516-25-9	47
5		4-Fluorobenzoic acid, 3-pentadec...	350	C22H35F02	1000280-68-4	47



Data Path : Z:\HPCHEM1\BNA F\DATA\BF102617\
Data File : BF099859.D
Acq On : 26 Oct 2017 14:11
Operator : SJ/JU
Sample : I6034-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OILY-STONE

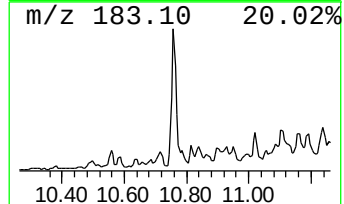
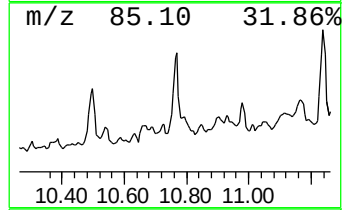
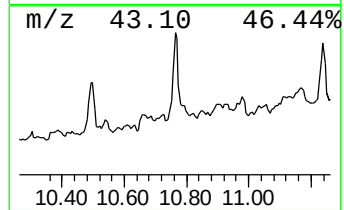
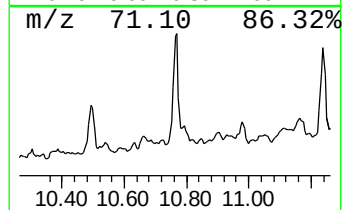
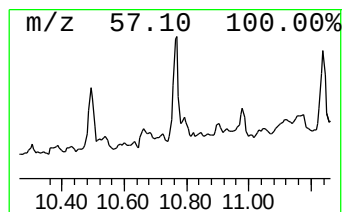
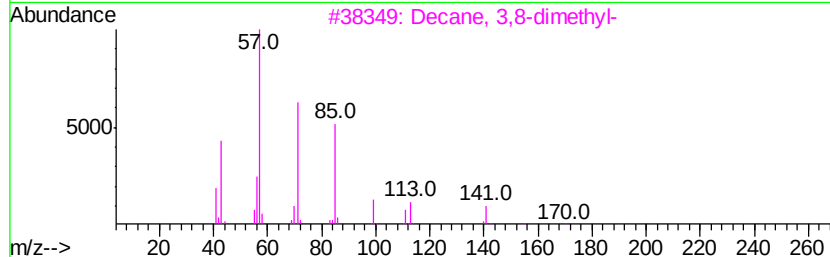
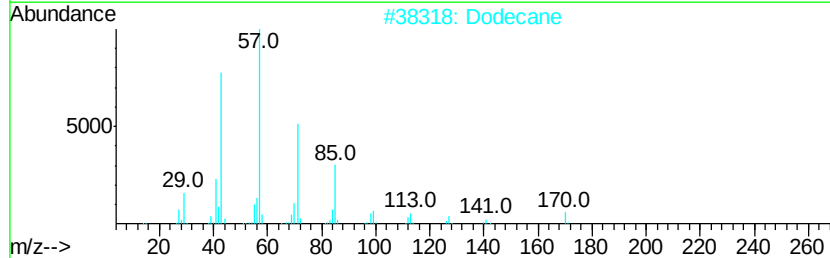
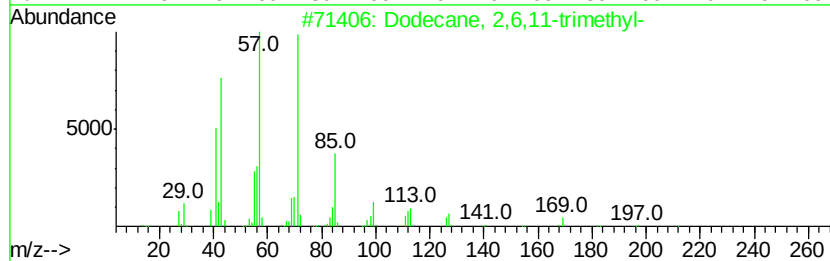
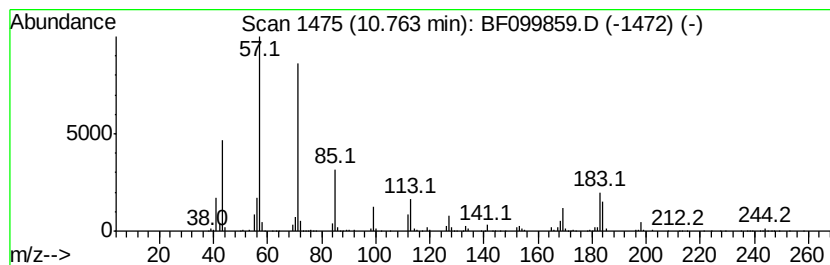
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 Dodecane, 2,6,11-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.76	20.00 ng	1227480	Phenanthrene-d10	11.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	59
2		Dodecane	170	C12H26	000112-40-3	53
3		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	49
4		Bacchotricuneatin c	342	C20H22O5	066563-30-2	47
5		Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	43



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102617\
 Data File : BF099859.D
 Acq On : 26 Oct 2017 14:11
 Operator : SJ/JU
 Sample : I6034-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OILY-STONE

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.00	10.9	ng	204285	1	6.79	374121	20.0
unknown6.56	6.56	73.5	ng	1375830	1	6.79	374121	20.0
2-Hydroxy-iso-but...	8.64	3.3	ng	85883	2	8.07	520555	20.0
Naphthalene, 1,2,...	8.90	2.9	ng	75425	2	8.07	520555	20.0
unknown9.06	9.06	2.4	ng	53452	3	9.84	451167	20.0
unknown9.09	9.09	2.1	ng	48612	3	9.84	451167	20.0
unknown9.42	9.42	4.4	ng	99776	3	9.84	451167	20.0
(1,4-Dimethylpent...	9.46	3.8	ng	85643	3	9.84	451167	20.0
Decahydro-4,4,8,9...	9.70	23.6	ng	532422	3	9.84	451167	20.0
unknown9.74	9.74	39.5	ng	890955	3	9.84	451167	20.0
unknown9.78	9.78	11.0	ng	248216	3	9.84	451167	20.0
Hexacosane	10.09	24.8	ng	559325	3	9.84	451167	20.0
unknown10.16	10.16	13.6	ng	306995	3	9.84	451167	20.0
Cyclohexene, 1,5,...	10.25	35.7	ng	804936	3	9.84	451167	20.0
Dodecane, 2,6,11-...	10.76	20.0	ng	1227480	4	11.35	1227480	20.0