

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071116\
 Data File : BF088912.D
 Acq On : 11 Jul 2016 21:22
 Operator : UM/SJ
 Sample : H3921-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 N8-B1(0-5)C

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-BF063016.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	1.678	6	8	14	rVB	71697	103855	5.79%	0.552%
2	1.758	14	15	17	rVV	24166	35714	1.99%	0.190%
3	1.793	17	18	28	rVV	530786	944594	52.63%	5.021%
4	1.930	28	30	47	rVB3	36314	101793	5.67%	0.541%
5	4.879	285	288	292	rBV	68608	105737	5.89%	0.562%
6	5.313	323	326	328	rBV	1476834	1752598	97.66%	9.316%
7	6.353	414	417	420	rVB	1249097	1600566	89.18%	8.508%
8	6.479	425	428	431	rBV	1675565	1592406	88.73%	8.465%
9	6.707	446	448	450	rBB	436443	409806	22.83%	2.178%
10	6.867	459	462	464	rBB	1540796	1318118	73.45%	7.007%
11	7.279	495	498	500	rBV	1144803	1146789	63.90%	6.096%
12	7.725	534	537	542	rBB2	19700	34642	1.93%	0.184%
13	7.999	558	561	563	rBV	594573	555883	30.97%	2.955%
14	9.073	652	655	658	rBV	1985528	1794681	100.00%	9.540%
15	9.473	687	690	692	rVB	172612	204156	11.38%	1.085%
16	9.748	711	714	716	rBV	550065	538356	30.00%	2.862%
17	10.193	749	753	754	rBV	26503	29326	1.63%	0.156%
18	10.525	780	782	785	rBV2	838563	909551	50.68%	4.835%
19	10.662	792	794	798	rVB	35883	41662	2.32%	0.221%
20	11.108	831	833	835	rBV	27578	26425	1.47%	0.140%
21	11.222	840	843	844	rVV	475832	469526	26.16%	2.496%
22	11.245	844	845	846	rVV	55441	38881	2.17%	0.207%
23	11.291	846	849	851	rVB	21735	21563	1.20%	0.115%
24	11.828	894	896	899	rBV	17709	22556	1.26%	0.120%
25	12.422	946	948	950	rBV	146930	122829	6.84%	0.653%
26	12.651	964	968	969	rBV	129433	181633	10.12%	0.966%
27	12.685	969	971	977	rVV	301394	403169	22.46%	2.143%
28	12.799	979	981	984	rVB	1118146	1322485	73.69%	7.030%
29	12.982	992	997	999	rBV3	15083	26958	1.50%	0.143%
30	13.051	999	1003	1004	rBV2	15275	33049	1.84%	0.176%
31	13.291	1019	1024	1026	rBV2	15319	23236	1.29%	0.124%
32	13.394	1028	1033	1037	rVV5	9721	31601	1.76%	0.168%
33	13.588	1048	1050	1052	rBV	13648	20056	1.12%	0.107%
34	13.702	1058	1060	1064	rVB2	107480	152600	8.50%	0.811%

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35	13.839	1069	1072	1079	rBV2	497264	614003	34.21%	3.264%
36	13.954	1079	1082	1087	rBV5	12861	36013	2.01%	0.191%
37	14.034	1087	1089	1093	rBV4	24483	56424	3.14%	0.300%
38	14.228	1101	1106	1107	rBV	17854	30053	1.67%	0.160%
39	14.354	1113	1117	1122	rBV	138054	249515	13.90%	1.326%
40	14.491	1127	1129	1131	rBV	85740	89544	4.99%	0.476%
41	14.651	1140	1143	1145	rBV	75300	108425	6.04%	0.576%
42	14.754	1150	1152	1154	rBV	97353	92888	5.18%	0.494%
43	14.834	1157	1159	1163	rBV	72760	132776	7.40%	0.706%
44	14.948	1165	1169	1172	rBV2	135824	284305	15.84%	1.511%
45	15.097	1180	1182	1185	rVB	37829	58405	3.25%	0.310%
46	15.154	1185	1187	1189	rVV	55176	61394	3.42%	0.326%
47	15.211	1190	1192	1195	rVV	253308	344408	19.19%	1.831%
48	15.302	1198	1200	1203	rVB2	22578	31320	1.75%	0.166%
49	15.440	1210	1212	1216	rVB2	35147	48346	2.69%	0.257%
50	15.645	1228	1230	1232	rBV	52231	89538	4.99%	0.476%
51	15.691	1232	1234	1237	rVB2	38207	68304	3.81%	0.363%
52	16.343	1288	1291	1296	rVB2	33171	65713	3.66%	0.349%
53	16.503	1302	1305	1307	rBV2	22700	49532	2.76%	0.263%
54	16.605	1312	1314	1317	rVB2	14380	26999	1.50%	0.144%
55	16.880	1336	1338	1343	rVB	20538	43914	2.45%	0.233%
56	17.017	1347	1350	1353	rVV5	15955	39858	2.22%	0.212%
57	17.085	1354	1356	1362	rVB6	21665	47058	2.62%	0.250%
58	17.303	1373	1375	1378	rBV4	12890	26285	1.46%	0.140%

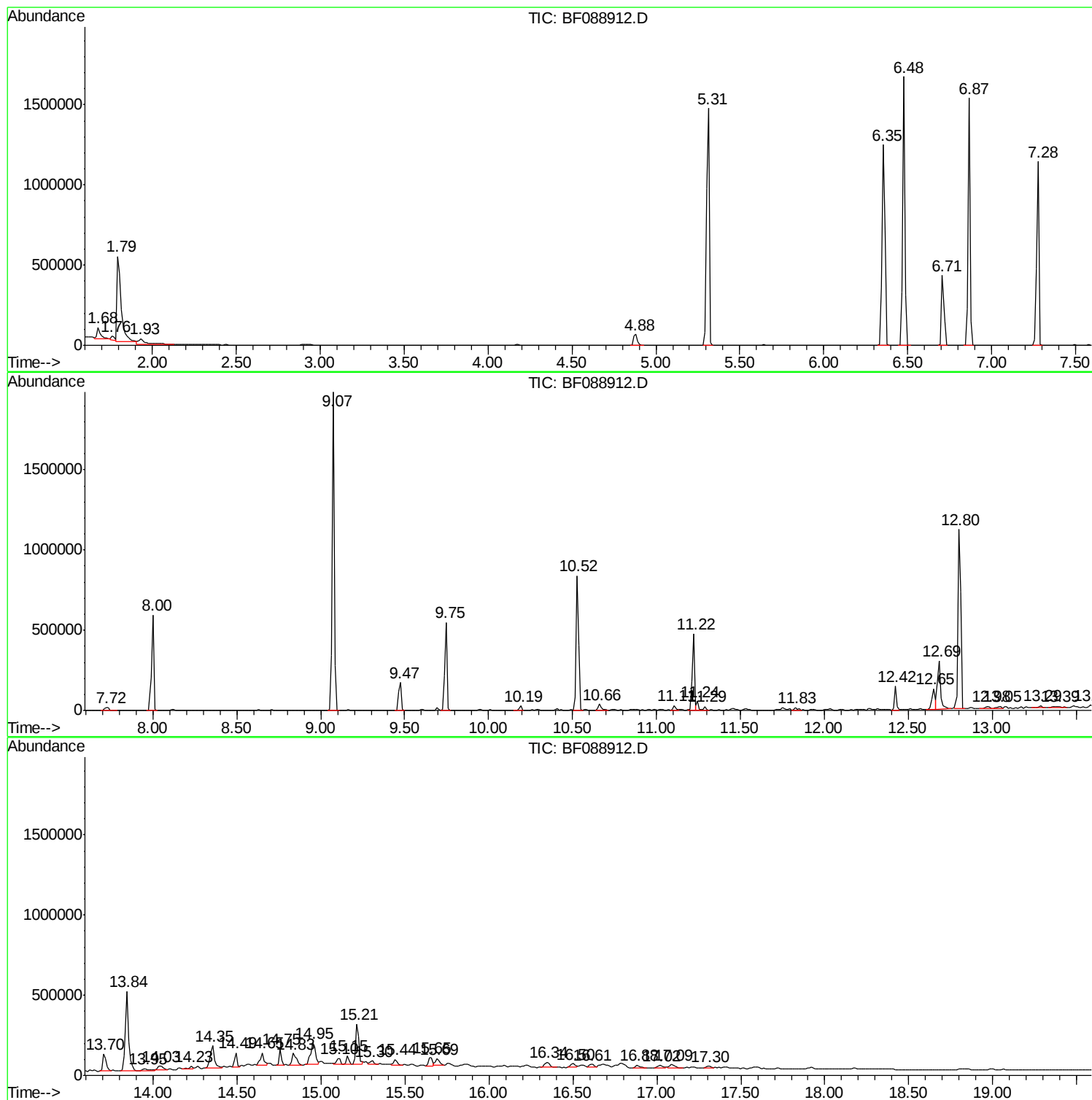
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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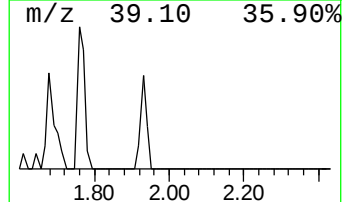
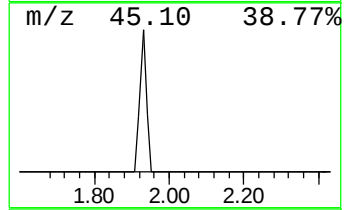
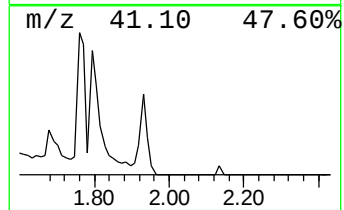
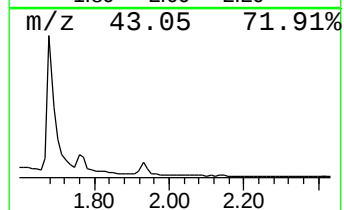
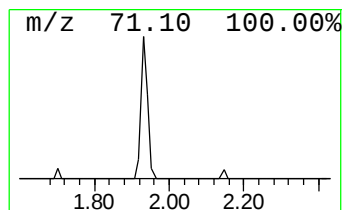
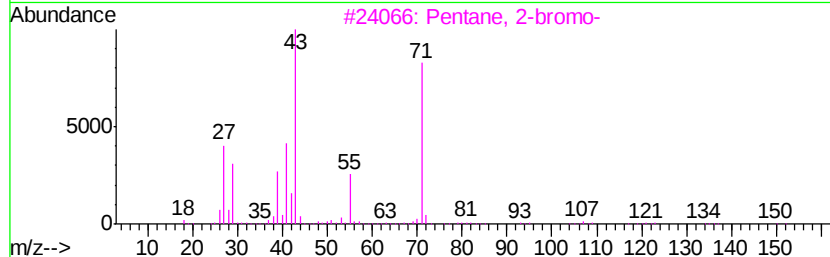
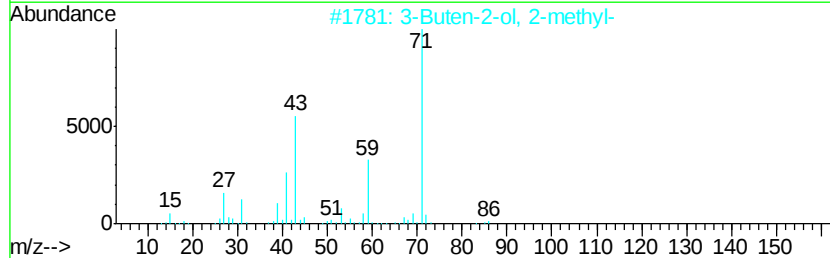
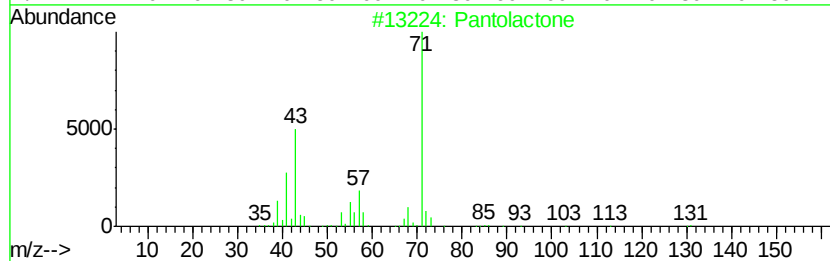
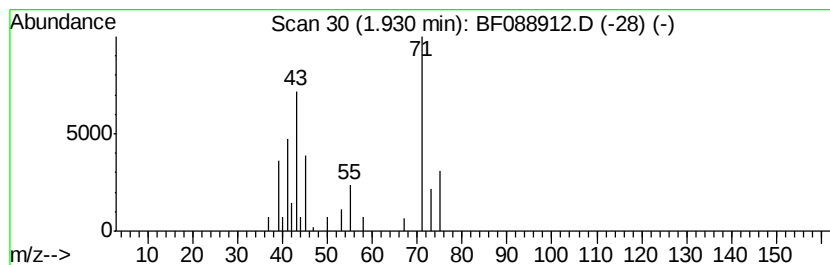
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown1.93 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.93	4.97 ng	101793	1,4-Dichlorobenzene-d4	6.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pantolactone	130	C6H10O3	000599-04-2	25
2		3-Buten-2-ol, 2-methyl-	86	C5H10O	000115-18-4	9
3		Pentane, 2-bromo-	150	C5H11Br	000107-81-3	9
4		1-Butanol, 2,2-dimethyl-	102	C6H14O	001185-33-7	9
5		Cyclopropanemethanol, .alpha.-bu...	128	C8H16O	004379-16-2	9



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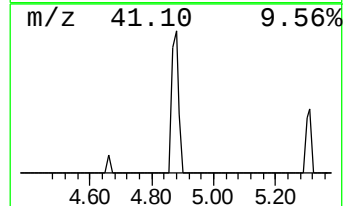
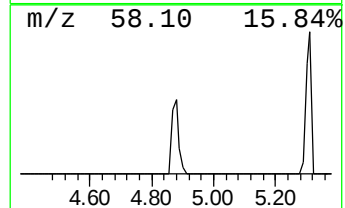
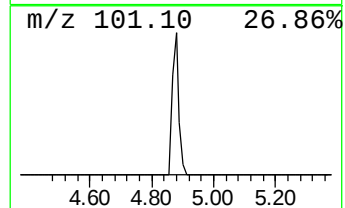
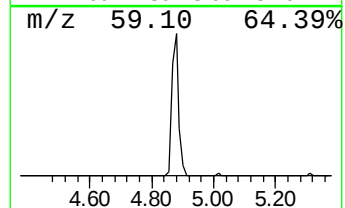
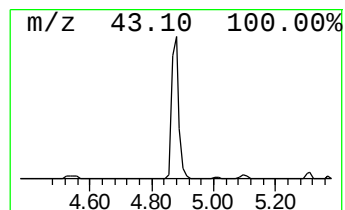
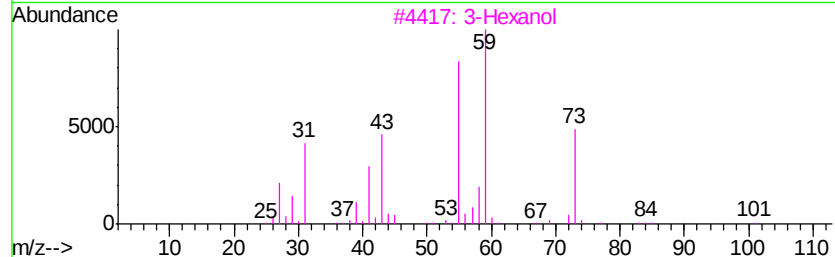
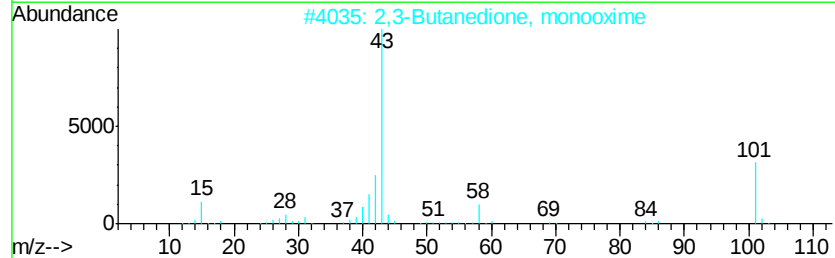
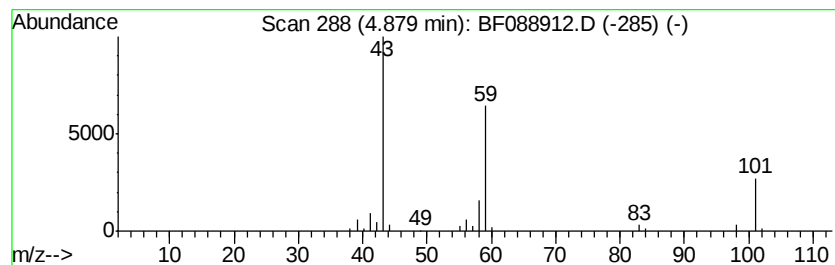
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.88	5.16 ng	105737	1,4-Dichlorobenzene-d4	6.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	32
3			3-Hexanol	102	C6H14O	000623-37-0	28
4			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25
5			5-Hexen-2-one	98	C6H10O	000109-49-9	9



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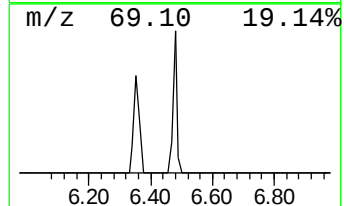
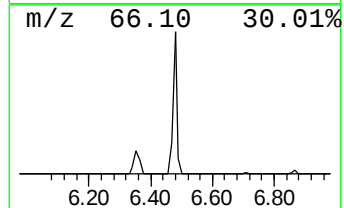
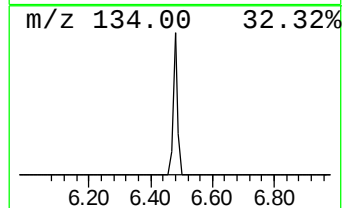
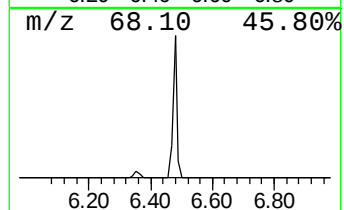
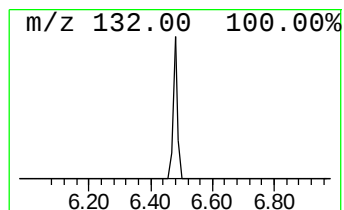
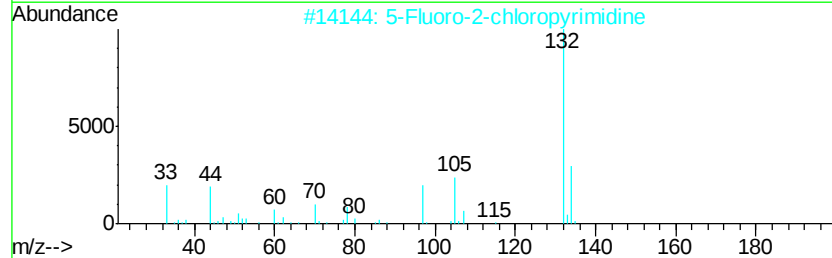
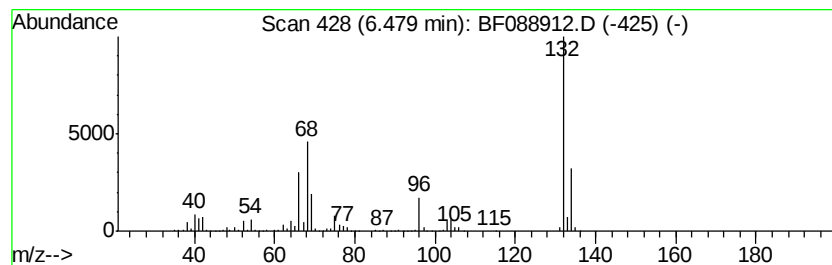
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 unknown6.48 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.48	77.72 ng	1592410	1,4-Dichlorobenzene-d4	6.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27	
2	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16	
3	Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10	
4	N-(-3,4-Methylenedioxyphenyl)isopropylamine	267	C17H17NO2	1000378-96-6	10	
5	4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9	



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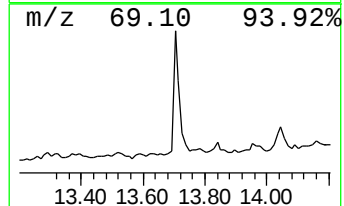
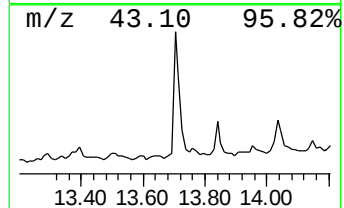
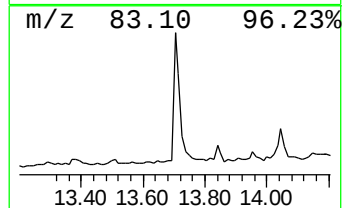
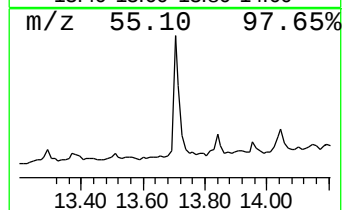
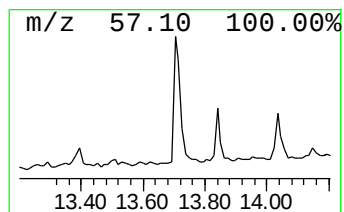
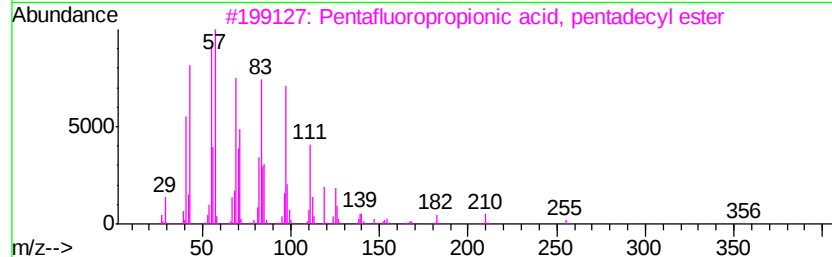
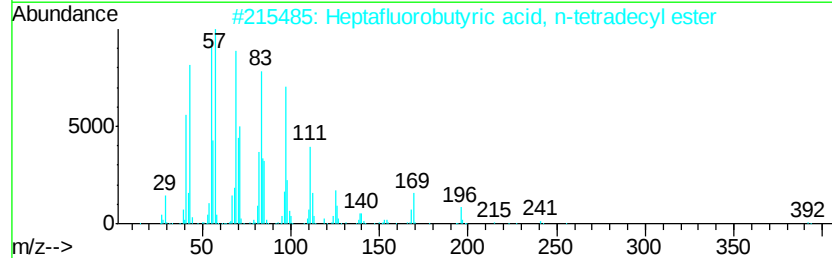
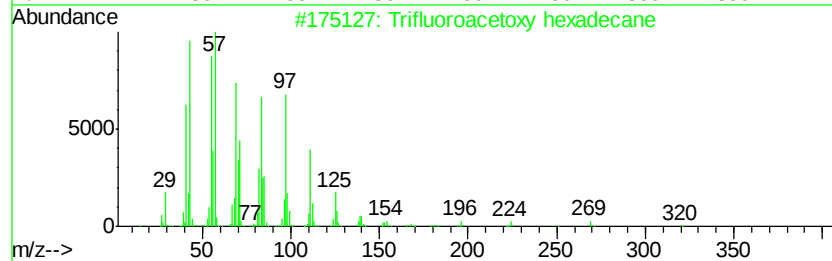
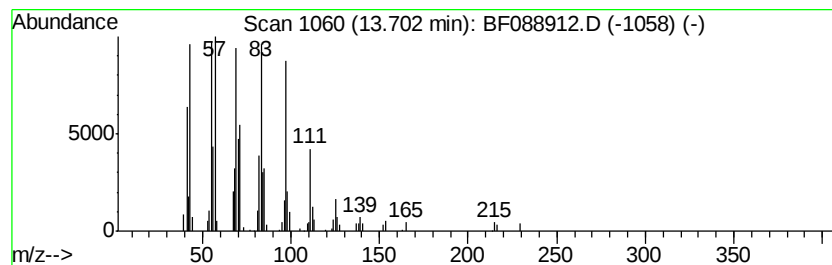
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TIC Library : C:\Database\NIST11.L
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Peak Number 7 Trifluoroacetoxy hexadecane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.70	4.97 ng	152600	Chrysene-d12	13.84

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
2			Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	93
3			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91
4			Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	91
5			Behenic alcohol	326	C22H46O	000661-19-8	91



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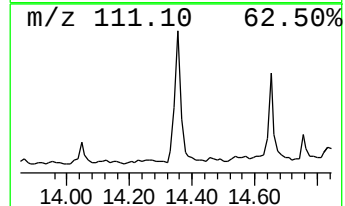
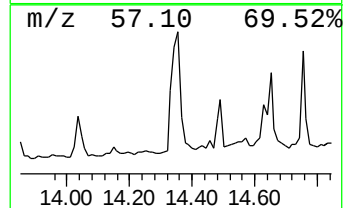
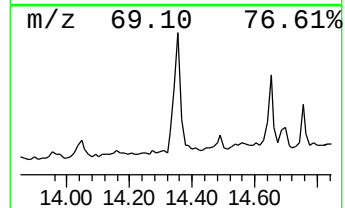
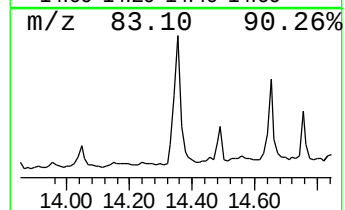
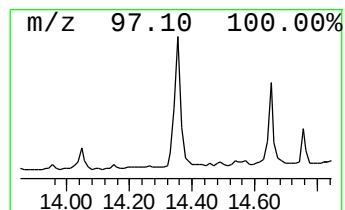
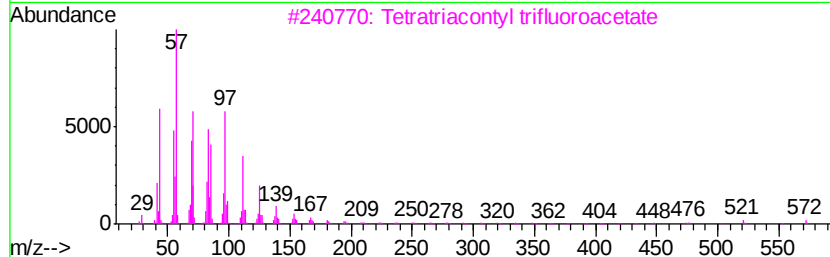
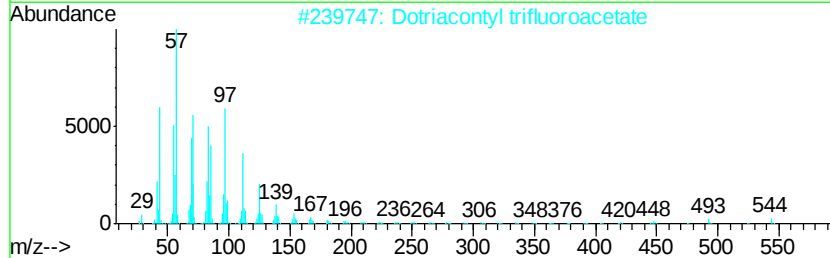
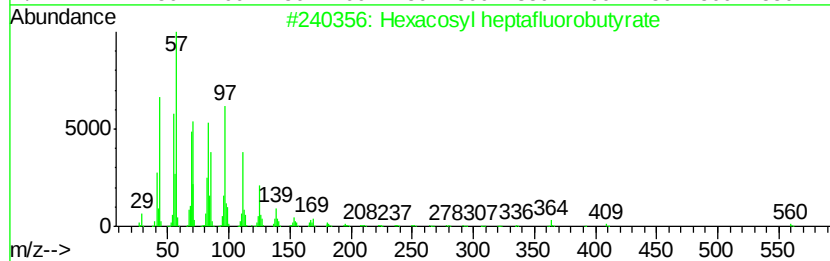
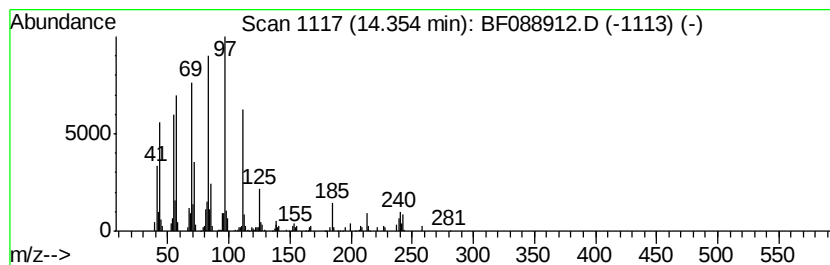
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 unknown14.35 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.35	8.13 ng	249515	Chrysene-d12	13.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosyl heptafluorobutyrate	578	C30H53F7O2	1000351-83-3	25
2		Dotriacontyl trifluoroacetate	562	C34H65F3O2	1000351-75-4	25
3		Tetratriacontyl trifluoroacetate	591	C36H69F3O2	1000351-75-3	25
4		Triacontyl heptafluorobutyrate	634	C34H61F7O2	1000351-83-2	25
5		Cyclohexanecarboxylic acid, 3-tr...	310	C20H38O2	1000280-59-4	25



Data Path : Z:\HPCHEM1\BNA F\DATA\BF071116\
Data File : BF088912.D
Acq On : 11 Jul 2016 21:22
Operator : UM/SJ
Sample : H3921-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
N8-B1(0-5)C

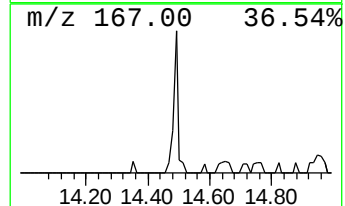
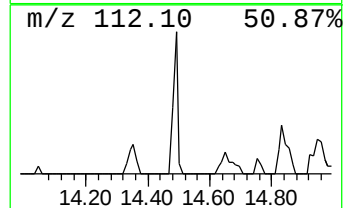
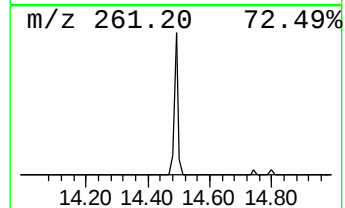
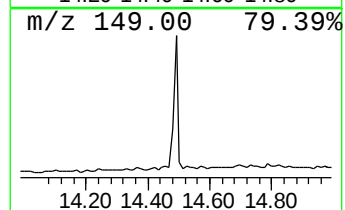
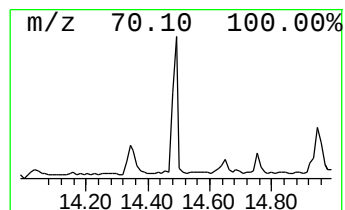
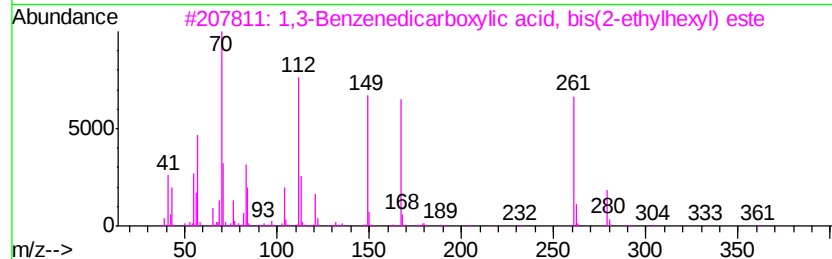
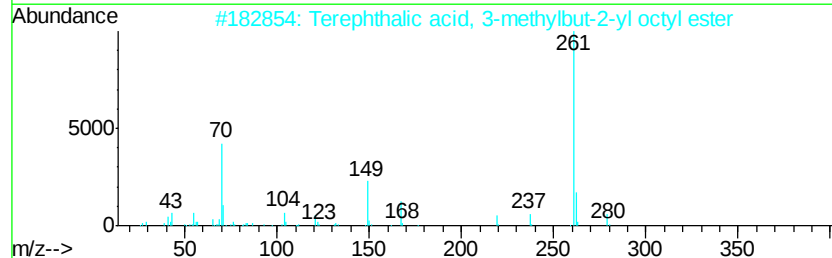
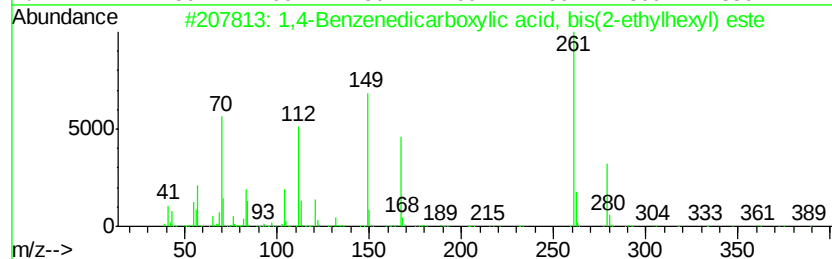
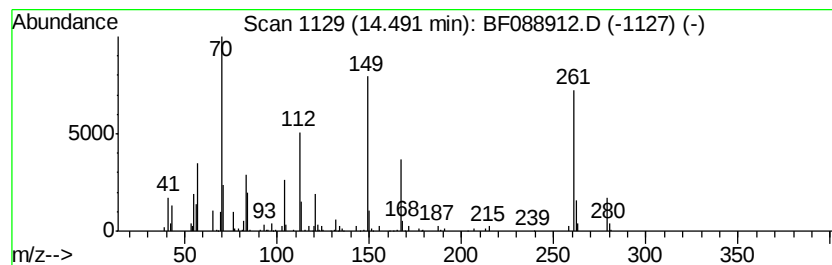
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 1,4-Benzenedicarboxylic aci... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.49	2.92 ng	89544	Chrysene-d12	13.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	87
2		Terephthalic acid, 3-methylbut-2...	348	C21H32O4	1000356-27-6	59
3		1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	47
4		Terephthalic acid, 2-isopropylph...	396	C25H32O4	1000323-58-5	38
5		Terephthalic acid, 4-chloro-3-me...	402	C23H27ClO4	1000323-70-4	35



Data Path : Z:\HPCHEM1\BNA F\DATA\BF071116\
Data File : BF088912.D
Acq On : 11 Jul 2016 21:22
Operator : UM/SJ
Sample : H3921-06
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Instrument :
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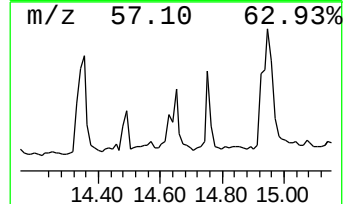
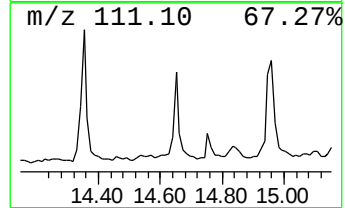
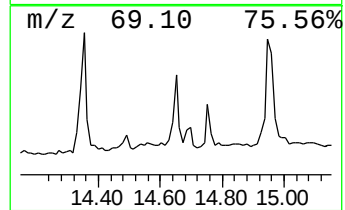
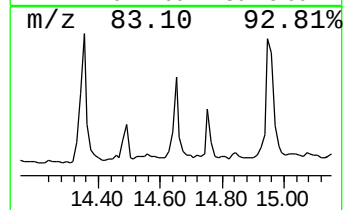
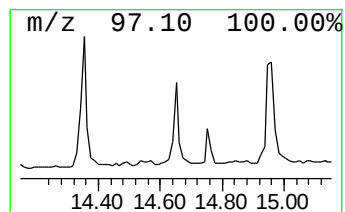
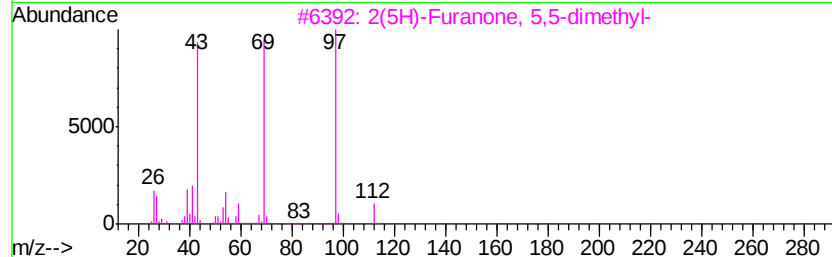
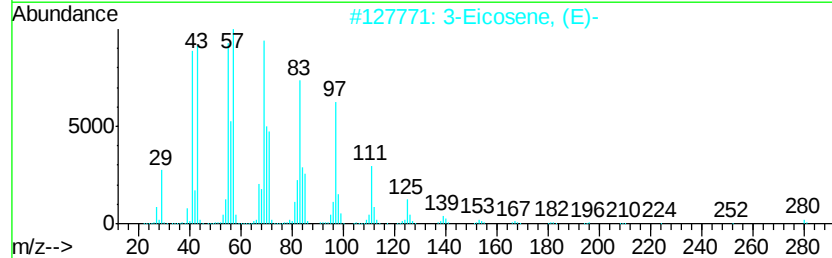
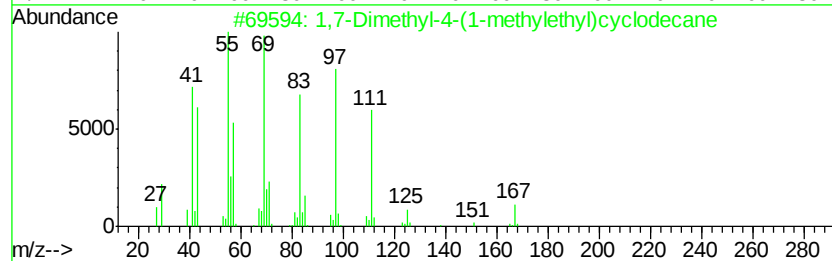
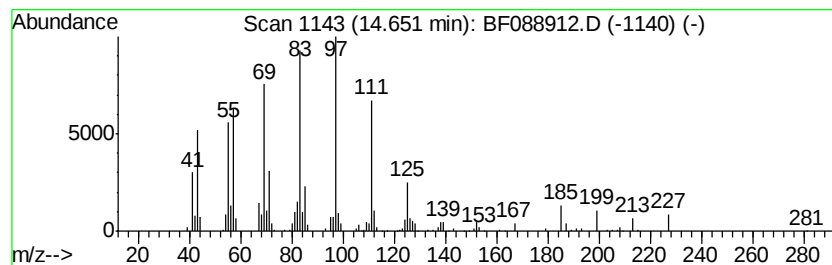
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 unknown14.65 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.65	6.30 ng	108425	Perylene-d12	15.21

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,7-Dimethyl-4-(1-methylethyl)cyclodecane	210	C15H30	000645-10-3	47
2			3-Eicosene, (E)-	280	C20H40	074685-33-9	46
3			2(5H)-Furanone, 5,5-dimethyl-	112	C6H8O2	020019-64-1	38
4			Cyclohexanecarboxylic acid, 4-pentyl-	338	C22H42O2	1000280-60-1	30
5			2-Pentene-1,4-dione, 1-(1,2,2-trimethyl-3-oxopropyl)-	208	C13H20O2	1000196-77-9	30



Data Path : Z:\HPCHEM1\BNA F\DATA\BF071116\
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Acq On : 11 Jul 2016 21:22
Operator : UM/SJ
Sample : H3921-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

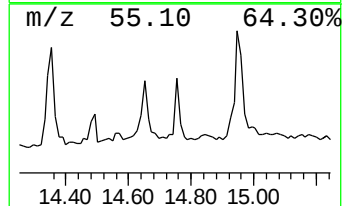
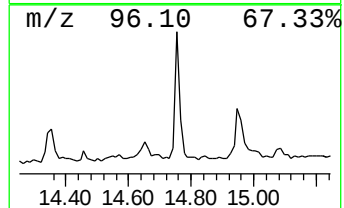
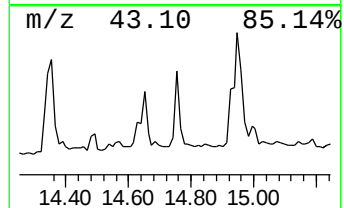
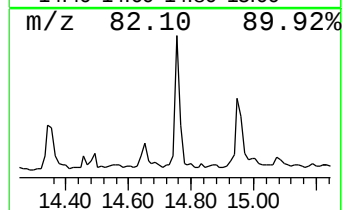
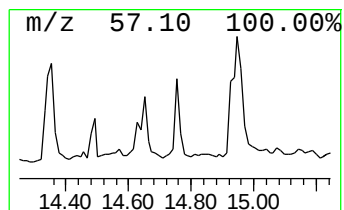
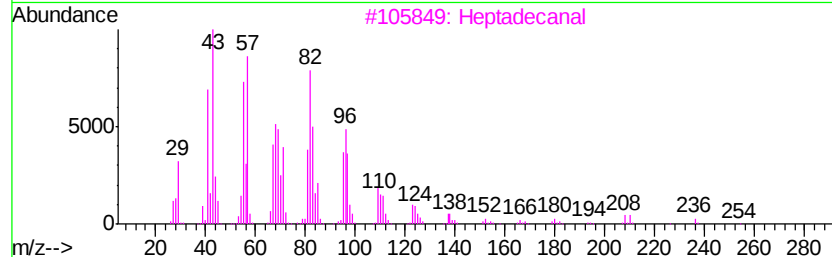
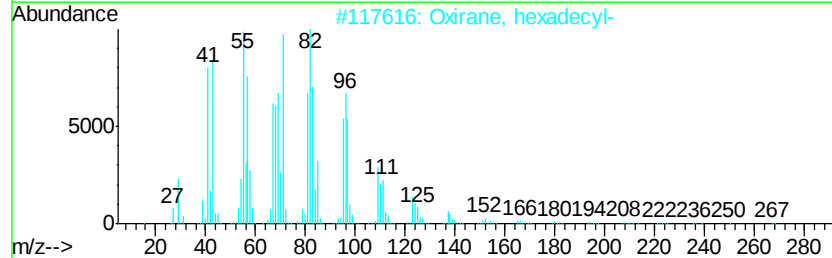
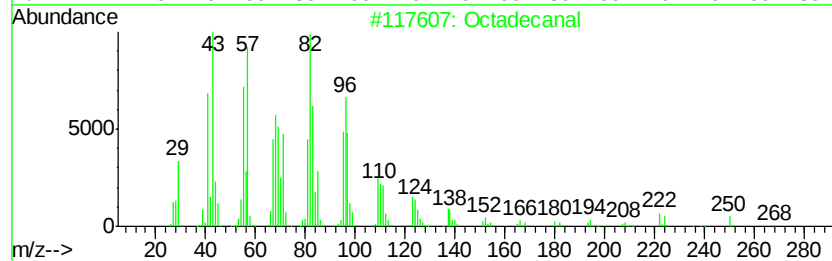
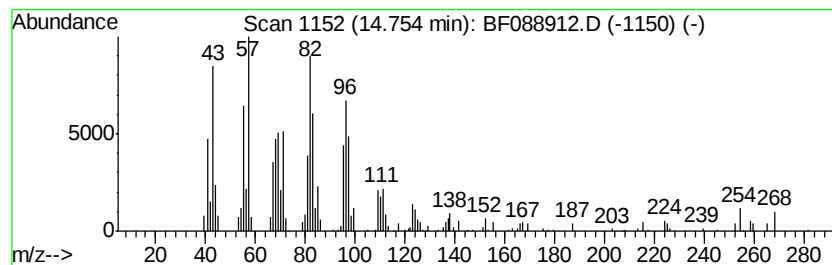
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Octadecanal Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.
14.75	5.39 ng	92888	Perylene-d12		15.21
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanal	268	C18H36O	000638-66-4	93
2	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	90
3	Heptadecanal	254	C17H34O	1000376-70-0	87
4	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	87
5	Hexadecanal	240	C16H32O	000629-80-1	83



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071116\
Data File : BF088912.D
Acq On : 11 Jul 2016 21:22
Operator : UM/SJ
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Instrument :
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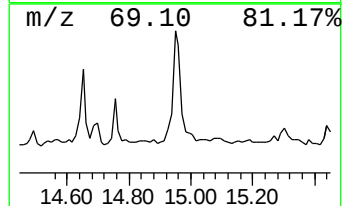
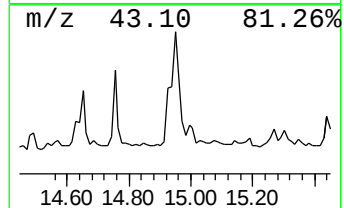
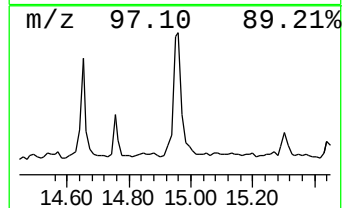
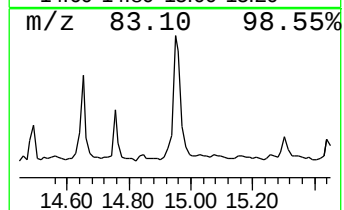
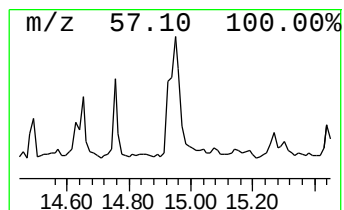
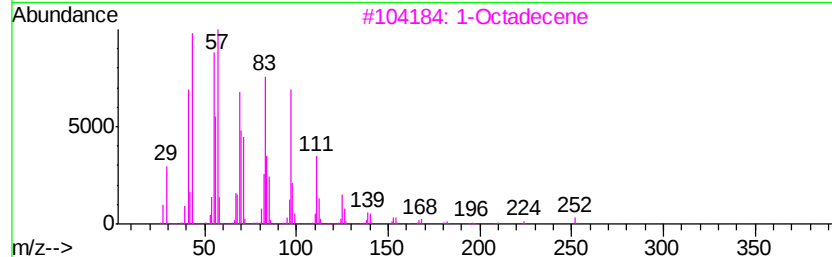
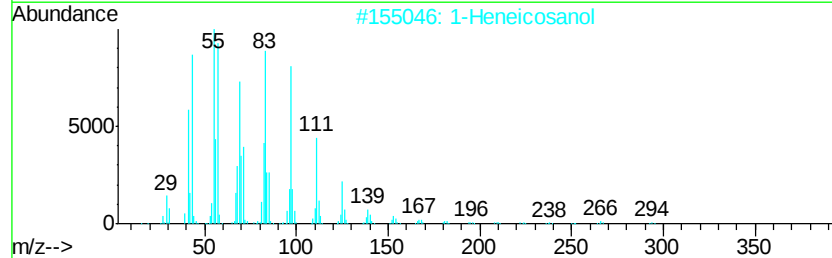
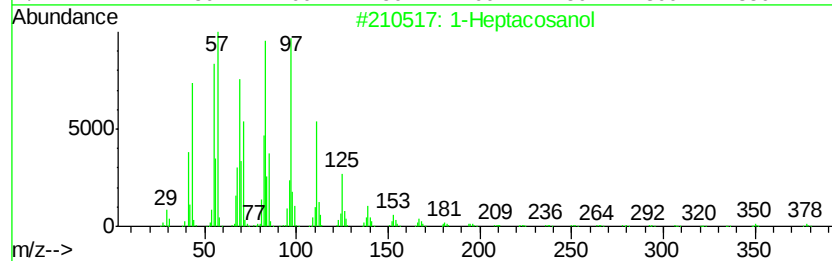
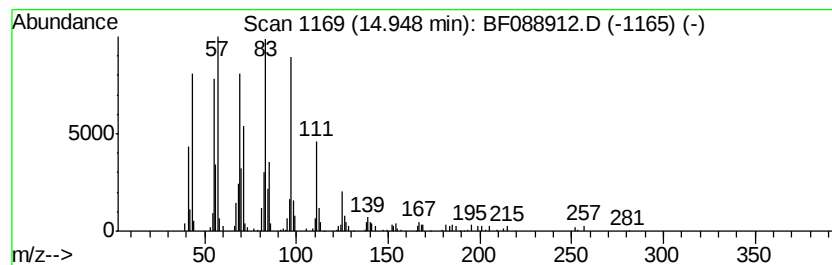
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 1-Heptacosanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.95	16.51 ng	284305	Perylene-d12	15.21

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heptacosanol		396	C27H56O	002004-39-9	91
2	1-Heneicosanol		312	C21H44O	015594-90-8	87
3	1-Octadecene		252	C18H36	000112-88-9	83
4	Trifluoroacetoxy hexadecane		338	C18H33F3O2	006222-03-3	81
5	n-Nonadecanol-1		284	C19H40O	001454-84-8	81



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071116\
Data File : BF088912.D
Acq On : 11 Jul 2016 21:22
Operator : UM/SJ
Sample : H3921-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
N8-B1(0-5)C

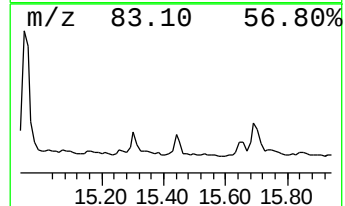
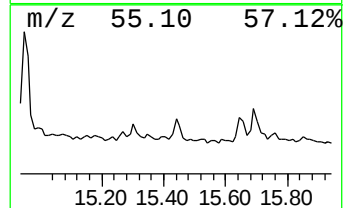
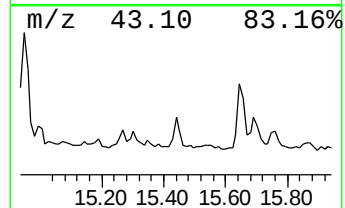
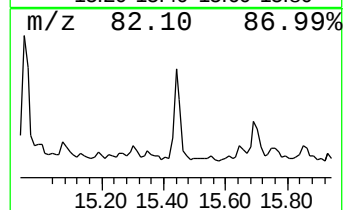
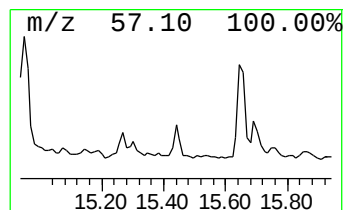
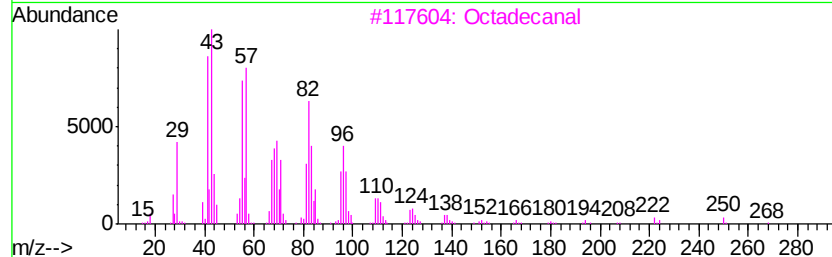
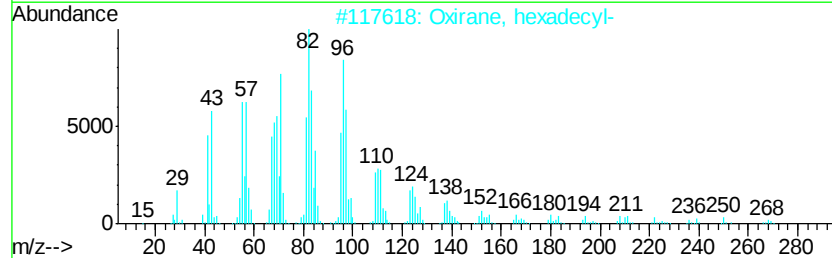
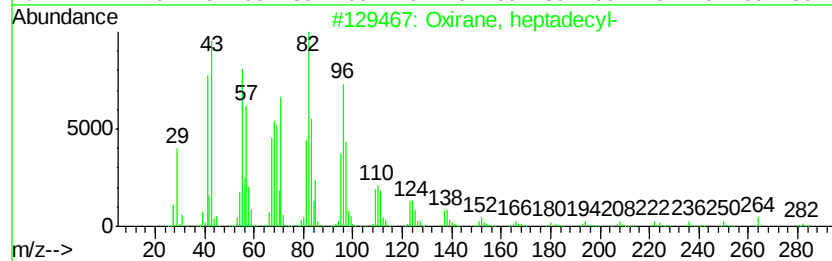
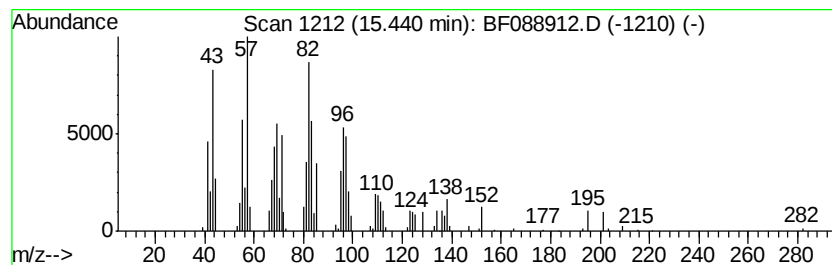
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Oxirane, heptadecyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.44	2.81 ng	48346	Perylene-d12	15.21

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	96
2			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	86
3			Octadecanal	268	C18H36O	000638-66-4	80
4			17-Octadecenal	266	C18H34O	056554-86-0	72
5			18-Nonadecen-1-ol	282	C19H38O	1000142-89-2	62



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071116\
Data File : BF088912.D
Acq On : 11 Jul 2016 21:22
Operator : UM/SJ
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ALS Vial : 16 Sample Multiplier: 1

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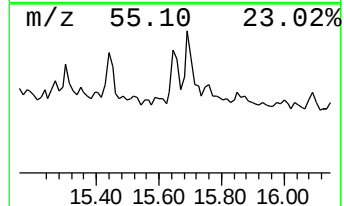
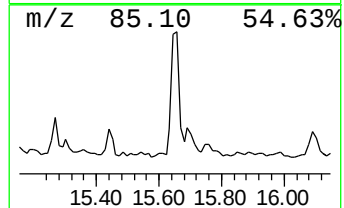
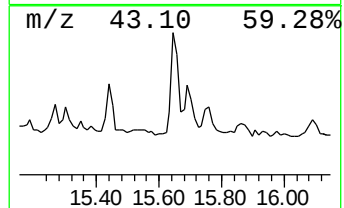
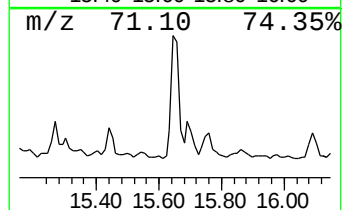
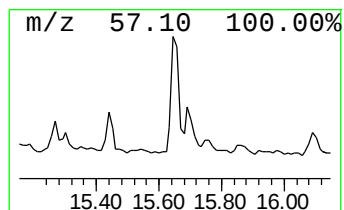
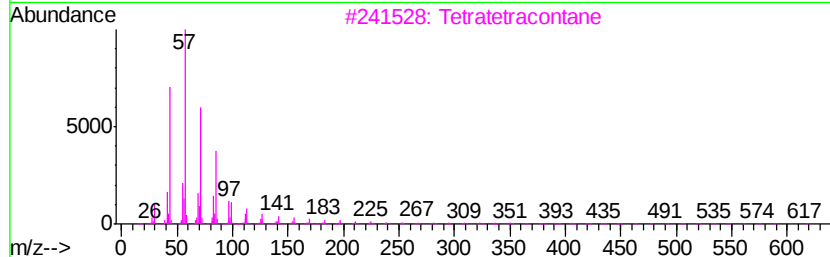
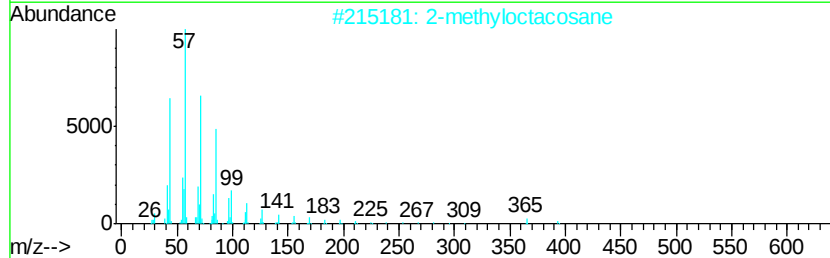
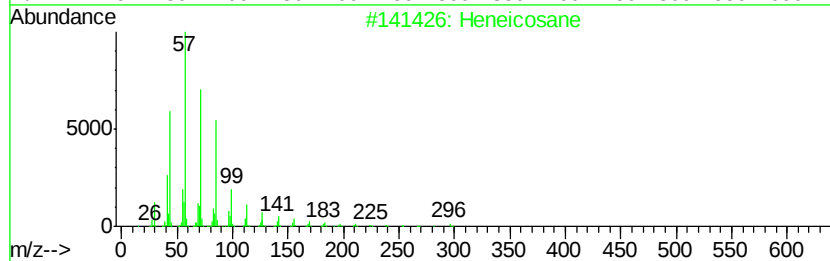
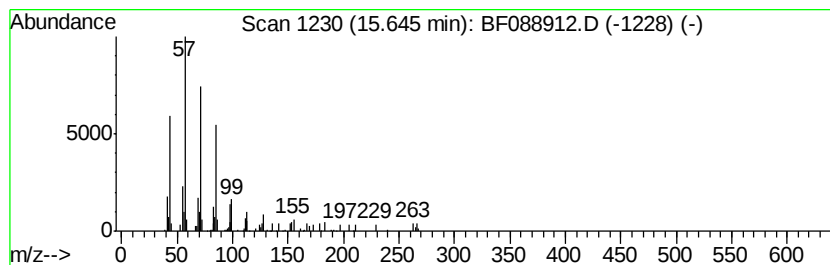
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Heneicosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.65	5.20 ng	89538	Perylene-d12	15.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	90
2		2-methyloctacosane	408	C29H60	1000376-72-8	87
3		Tetratetracontane	619	C44H90	007098-22-8	87
4		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	86
5		10-Methylnonadecane	282	C20H42	056862-62-5	86



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071116\
Data File : BF088912.D
Acq On : 11 Jul 2016 21:22
Operator : UM/SJ
Sample : H3921-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

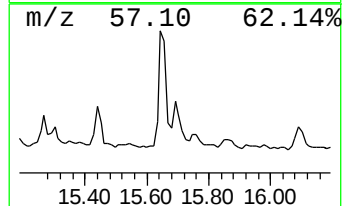
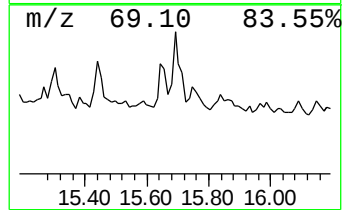
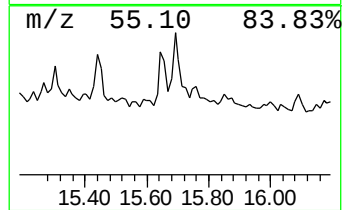
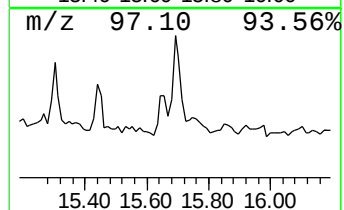
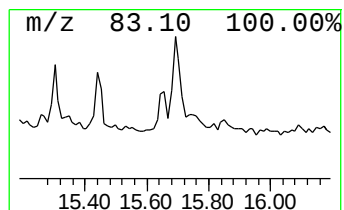
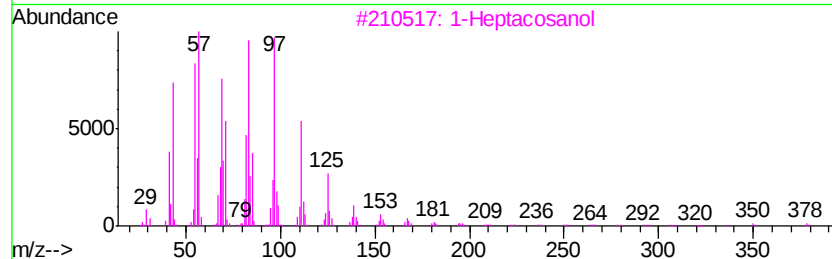
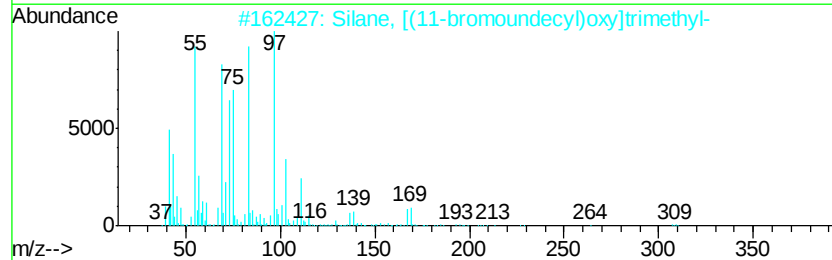
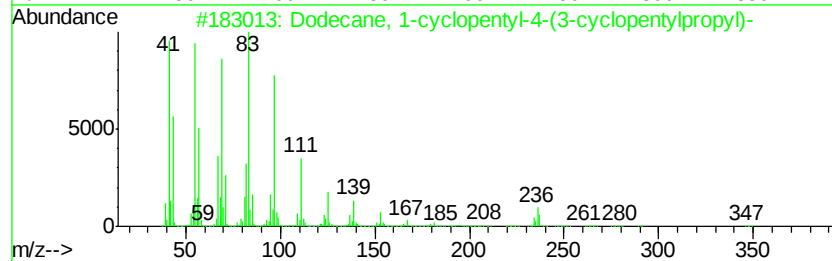
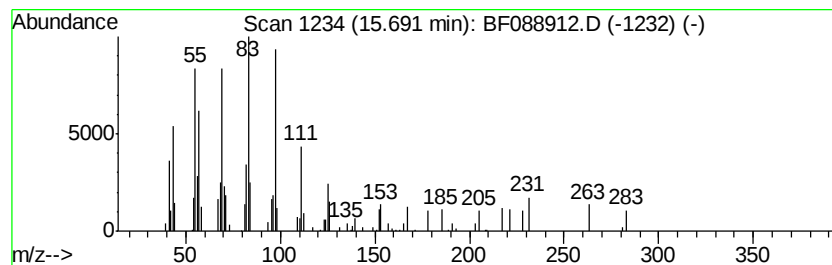
Instrument :
BNA_F
ClientSampleId :
N8-B1(0-5)C

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Dodecane, 1-cyclopentyl-4-(... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.69	3.97 ng	68304	Perylene-d12	15.21
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Dodecane, 1-cyclopentyl-4-(3-cyclopentylpropyl)-	348 C25H48	007225-68-5	72
2	Silane, [(11-bromoundecyl)oxy]trimethyl-	322 C14H31BrOSi	026305-83-9	53
3	1-Heptacosanol	396 C27H56O	002004-39-9	41
4	n-Tetracosanol-1	354 C24H50O	000506-51-4	41
5	2(5H)-Furanone, 5,5-dimethyl-	112 C6H8O2	020019-64-1	38



Data Path : Z:\HPCHEM1\BNA F\DATA\BF071116\
Data File : BF088912.D
Acq On : 11 Jul 2016 21:22
Operator : UM/SJ
Sample : H3921-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

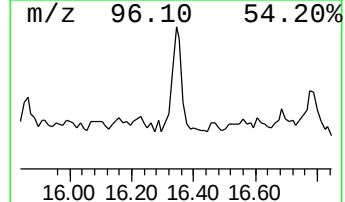
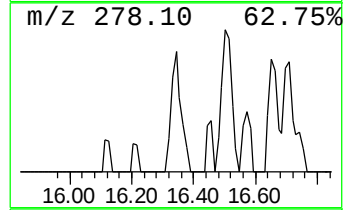
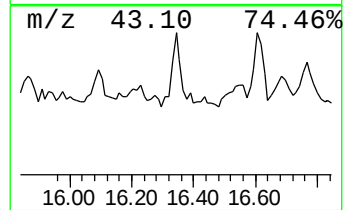
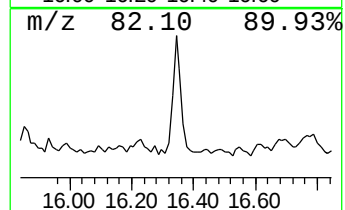
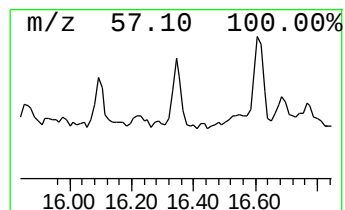
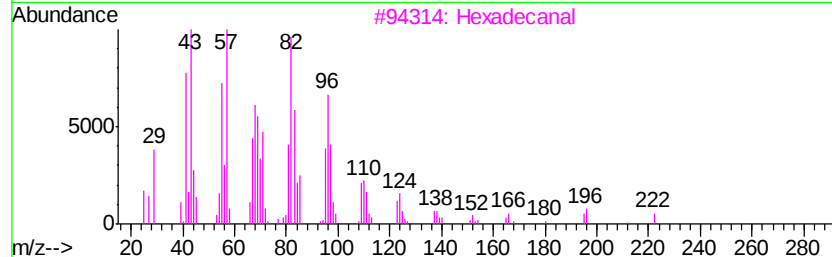
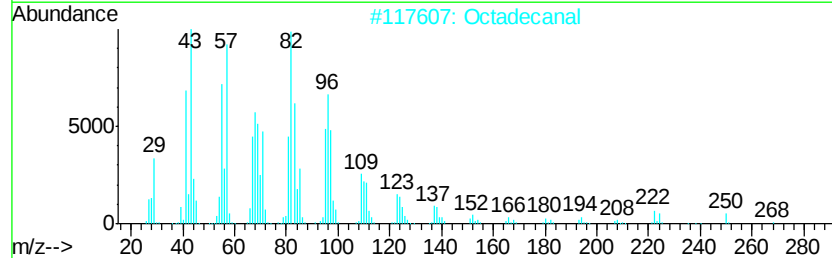
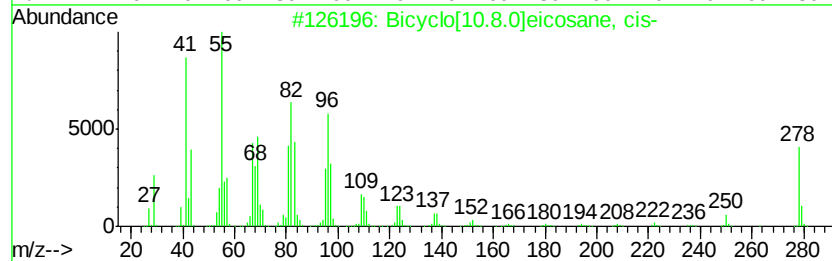
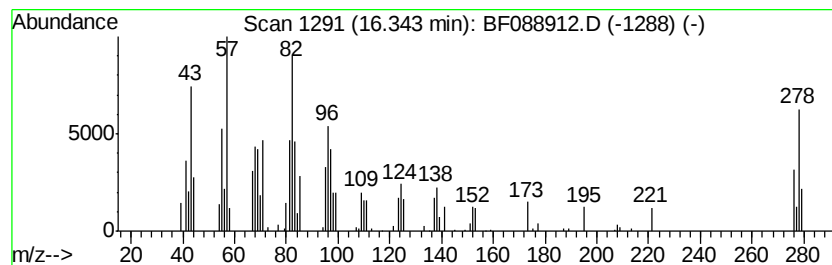
Instrument :
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ClientSampleId :
N8-B1(0-5)C

Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 Bicyclo[10.8.0]eicosane, cis- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD		R.T.		
16.34	3.82 ng	65713	Perylene-d12		15.21		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[10.8.0]eicosane, cis-	278	C20H38	1000155-82-2	92
2			Octadecanal	268	C18H36O	000638-66-4	60
3			Hexadecanal	240	C16H32O	000629-80-1	60
4			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	53
5			Bicyclo[4.1.0]heptane, 7-butyl-	152	C11H20	018645-10-8	50



Data Path : Z:\HPCHEM1\BNA F\DATA\BF071116\
Data File : BF088912.D
Acq On : 11 Jul 2016 21:22
Operator : UM/SJ
Sample : H3921-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
N8-B1(0-5)C

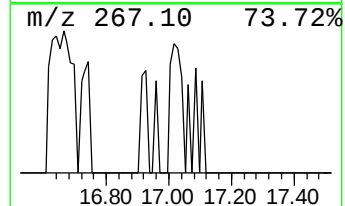
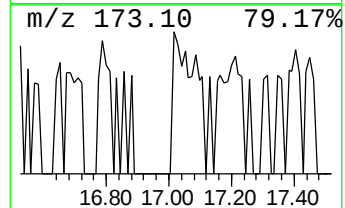
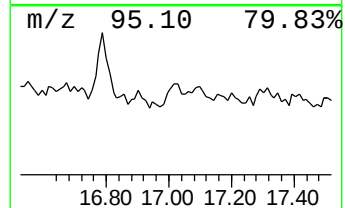
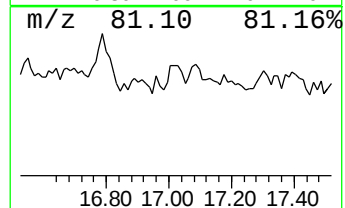
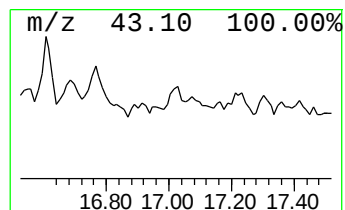
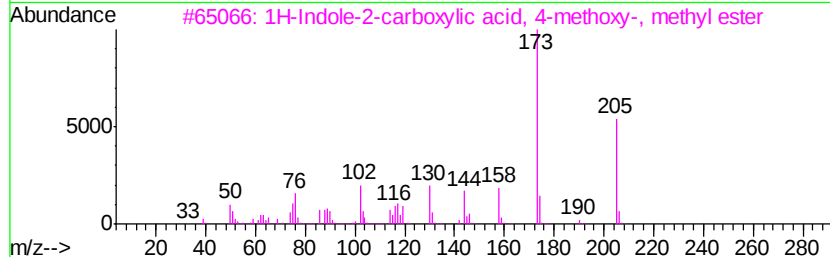
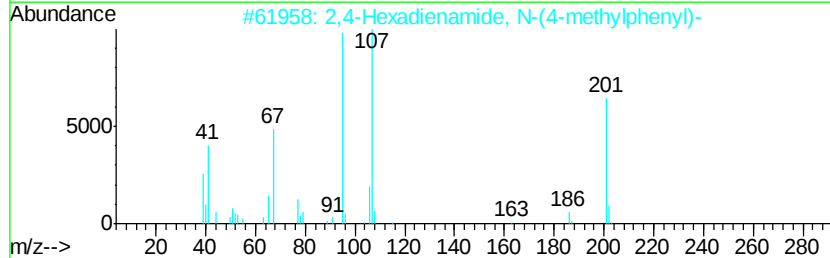
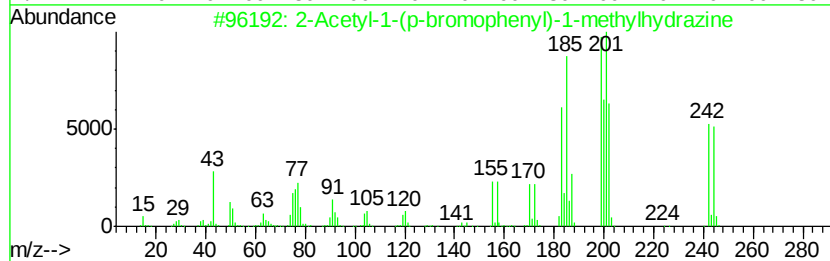
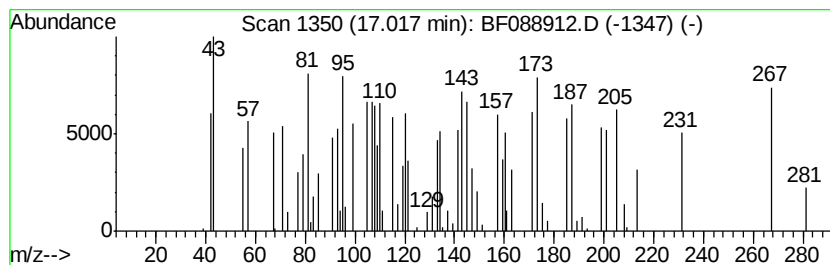
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 unknown17.02 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.02	2.31 ng	39858	Perylene-d12	15.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Acetyl-1-(p-bromophenyl)-1-met...	242	C9H11BrN2O	090560-93-3	10
2		2,4-Hexadienamide, N-(4-methylph...	201	C13H15NO	1000362-68-5	10
3		1H-Indole-2-carboxylic acid, 4-m...	205	C11H11NO3	1000317-15-0	9
4		1H-Imidazole-4-carboxamide, N-ph...	187	C10H9N3O	013189-13-4	9
5		2,2-Dichloroethanol, benzyldimet...	262	C11H16Cl2OSi	1000375-56-1	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071116\
 Data File : BF088912.D
 Acq On : 11 Jul 2016 21:22
 Operator : UM/SJ
 Sample : H3921-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 N8-B1(0-5)C

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.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
unknown1.93	1.93	5.0	ng	101793	1	6.71	409806	20.0
2-Pentanone, 4-hy...	4.88	5.2	ng	105737	1	6.71	409806	20.0
unknown6.48	6.48	77.7	ng	1592410	1	6.71	409806	20.0
Trifluoroacetoxy ...	13.70	5.0	ng	152600	5	13.84	614003	20.0
unknown14.35	14.35	8.1	ng	249515	5	13.84	614003	20.0
1,4-Benzenedicarb...	14.49	2.9	ng	89544	5	13.84	614003	20.0
unknown14.65	14.65	6.3	ng	108425	6	15.21	344408	20.0
Octadecanal	14.75	5.4	ng	92888	6	15.21	344408	20.0
1-Heptacosanol	14.95	16.5	ng	284305	6	15.21	344408	20.0
Oxirane, heptadecyl-	15.44	2.8	ng	48346	6	15.21	344408	20.0
Heneicosane	15.65	5.2	ng	89538	6	15.21	344408	20.0
Dodecane, 1-cyclo...	15.69	4.0	ng	68304	6	15.21	344408	20.0
Bicyclo[10.8.0]ei...	16.34	3.8	ng	65713	6	15.21	344408	20.0
unknown17.02	17.02	2.3	ng	39858	6	15.21	344408	20.0