

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080116\
 Data File : BF089526.D
 Acq On : 1 Aug 2016 22:56
 Operator : UM/SJ
 Sample : H4269-20
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-57-17.5-18.5

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-BF072716.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	1.655	4	6	49	rVB	730793	1817854	100.00%	14.840%
2	3.907	200	203	209	rVB	32119	53059	2.92%	0.433%
3	4.559	257	260	271	rBV	220881	375239	20.64%	3.063%
4	5.039	300	302	323	rBV	706770	981664	54.00%	8.014%
5	5.462	336	339	344	rVB	13285	18272	1.01%	0.149%
6	6.147	396	399	401	rBV	645635	951717	52.35%	7.769%
7	6.250	406	408	410	rBV	799657	1025050	56.39%	8.368%
8	6.479	426	428	435	rBV	235226	254227	13.99%	2.075%
9	6.627	439	441	444	rBV	624987	760568	41.84%	6.209%
10	7.050	476	478	489	rBV	502400	626174	34.45%	5.112%
11	7.199	489	491	497	rVB	21057	30956	1.70%	0.253%
12	7.759	538	540	543	rBV	215971	318257	17.51%	2.598%
13	8.845	632	635	637	rBV	1283661	1134693	62.42%	9.263%
14	9.245	668	670	672	rBV	410210	339484	18.67%	2.771%
15	9.508	691	693	695	rBV	369634	324896	17.87%	2.652%
16	10.296	760	762	764	rBV2	335775	484720	26.66%	3.957%
17	10.433	772	774	778	rBV	24398	31568	1.74%	0.258%
18	10.982	819	822	826	rBV2	187140	301422	16.58%	2.461%
19	11.062	826	829	833	rVB2	9889	19741	1.09%	0.161%
20	11.542	869	871	873	rBV	25071	40268	2.22%	0.329%
21	11.588	873	875	880	rVB2	11536	20352	1.12%	0.166%
22	12.182	925	927	931	rBV	81774	88792	4.88%	0.725%
23	12.399	944	946	949	rBV	88558	105047	5.78%	0.858%
24	12.559	957	960	963	rBV	798962	754979	41.53%	6.163%
25	12.731	971	975	978	rBV2	7378	19844	1.09%	0.162%
26	13.348	1027	1029	1032	rBV3	10015	22400	1.23%	0.183%
27	13.474	1037	1040	1043	rBV3	46456	73078	4.02%	0.597%
28	13.600	1048	1051	1057	rVB2	249867	412912	22.71%	3.371%
29	14.102	1093	1095	1099	rBV3	21483	36327	2.00%	0.297%
30	14.514	1129	1131	1132	rBV	19316	21446	1.18%	0.175%
31	14.582	1135	1137	1143	rBV	60274	144111	7.93%	1.176%
32	14.674	1143	1145	1146	rBV	44517	41700	2.29%	0.340%
33	14.823	1156	1158	1161	rVB	30739	44341	2.44%	0.362%
34	14.880	1161	1163	1165	rBV	41169	50147	2.76%	0.409%

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080116\
Data File : BF089526.D
Acq On : 1 Aug 2016 22:56
Operator : UM/SJ
Sample : H4269-20
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-57-17.5-18.5

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-BF072716.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	14.925	1165	1167	1174	rVB	186098	243618	13.40%	1.989%
36	15.131	1183	1185	1188	rVB	48616	60657	3.34%	0.495%
37	15.314	1198	1201	1203	rBV	53126	83519	4.59%	0.682%
38	15.348	1203	1204	1208	rVB	41011	64935	3.57%	0.530%
39	15.794	1241	1243	1247	rVB4	20881	30424	1.67%	0.248%
40	17.291	1371	1374	1379	rVB5	14323	41595	2.29%	0.340%

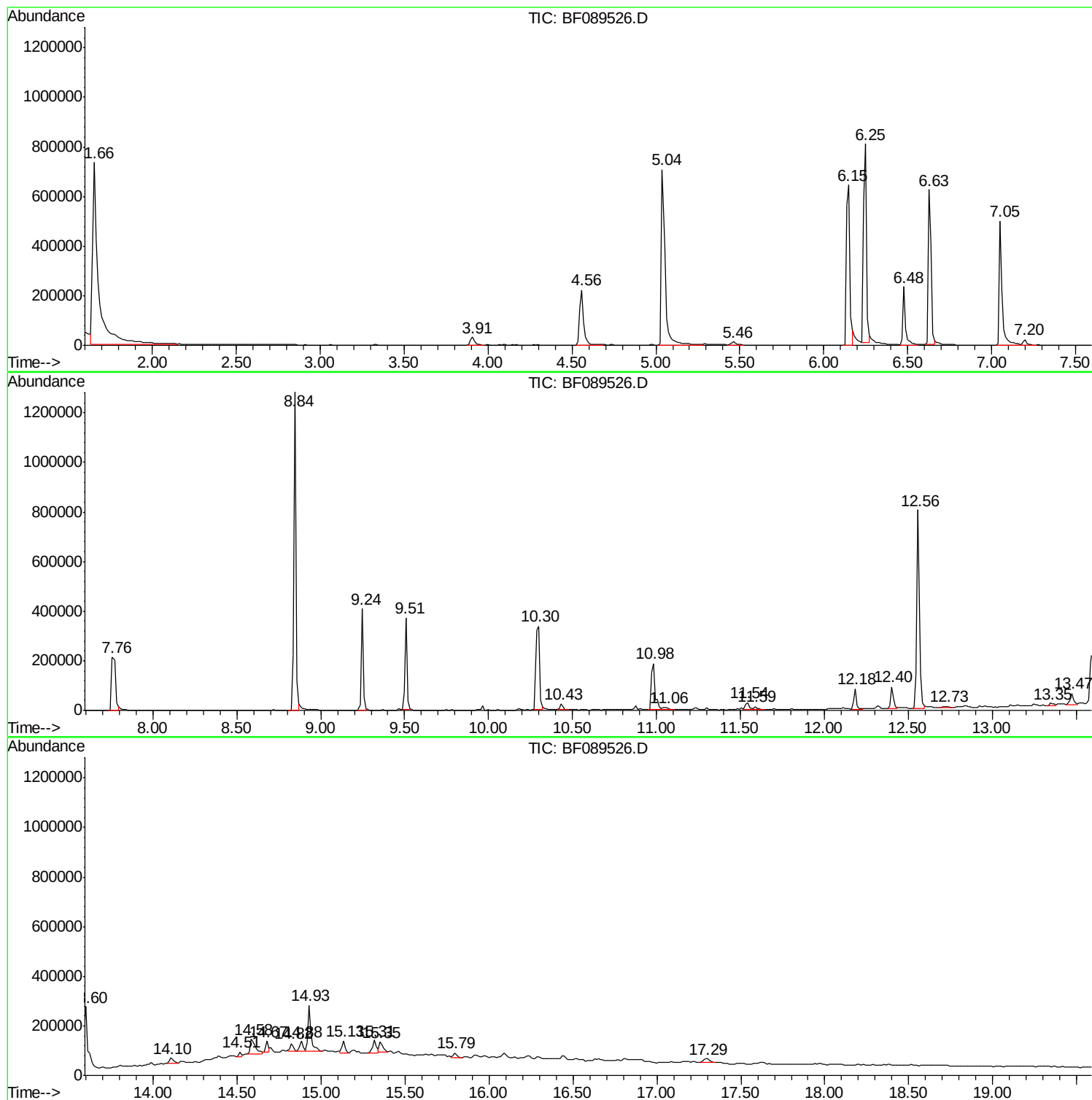
Sum of corrected areas: 12250053

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080116\
Data File : BF089526.D
Acq On : 1 Aug 2016 22:56
Operator : UM/SJ
Sample : H4269-20
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-57-17.5-18.5

Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA F\DATA\BF080116\
Data File : BF089526.D
Acq On : 1 Aug 2016 22:56
Operator : UM/SJ
Sample : H4269-20
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-57-17.5-18.5

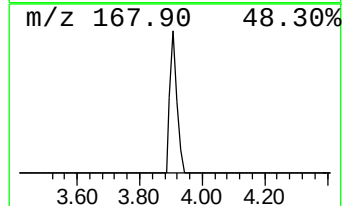
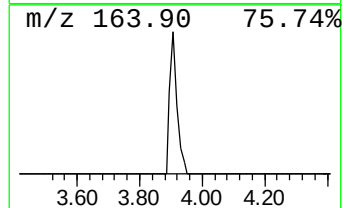
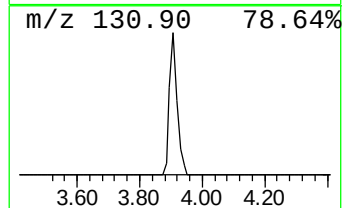
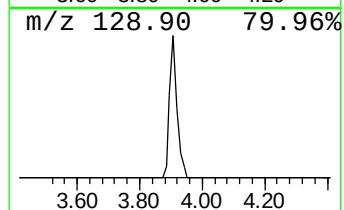
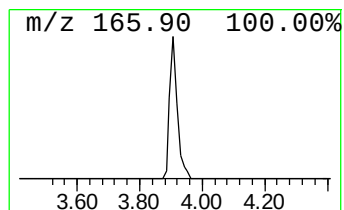
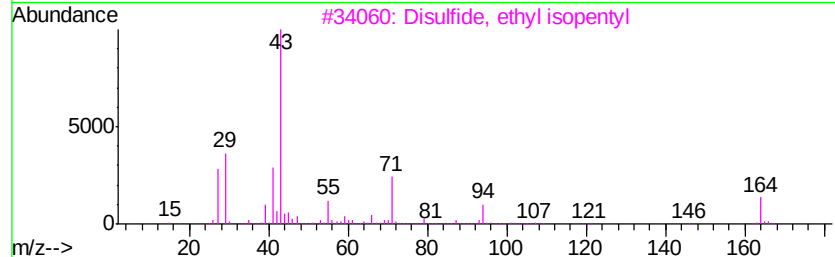
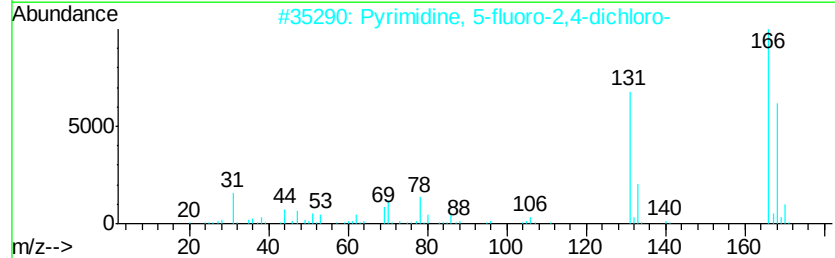
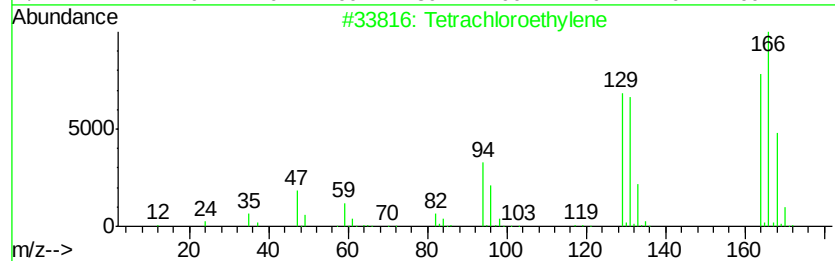
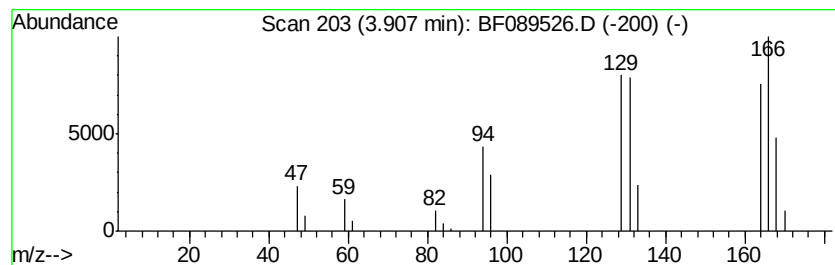
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Tetrachloroethylene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.91	4.17 ng	53059	1,4-Dichlorobenzene-d4	6.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2		Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HCl2FN2	002927-71-1	38
3		Disulfide, ethyl isopentyl	164	C7H16S2	072437-60-6	10
4		2-Chloroquinoxaline	164	C8H5ClN2	001448-87-9	9
5		4,6-Dichloro-2-fluoropyrimidine	166	C4HCl2FN2	003824-45-1	9



Data Path : Z:\HPCHEM1\BNA F\DATA\BF080116\
Data File : BF089526.D
Acq On : 1 Aug 2016 22:56
Operator : UM/SJ
Sample : H4269-20
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-57-17.5-18.5

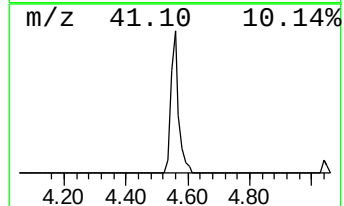
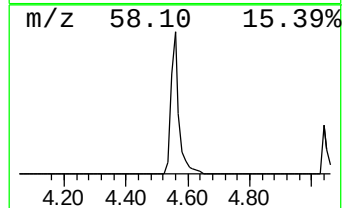
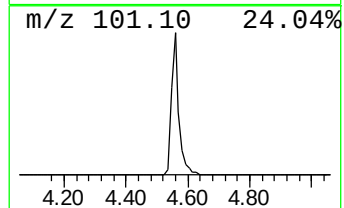
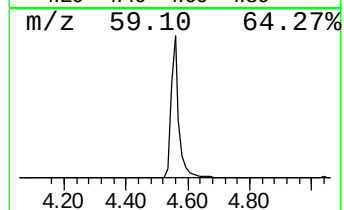
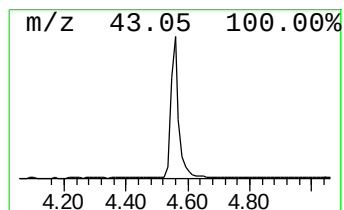
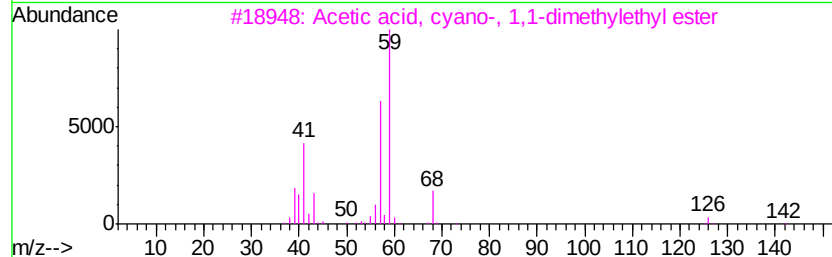
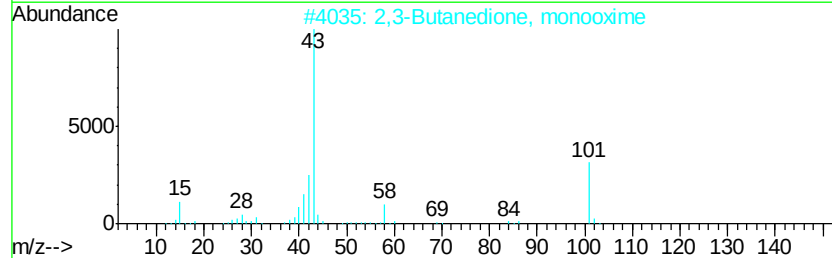
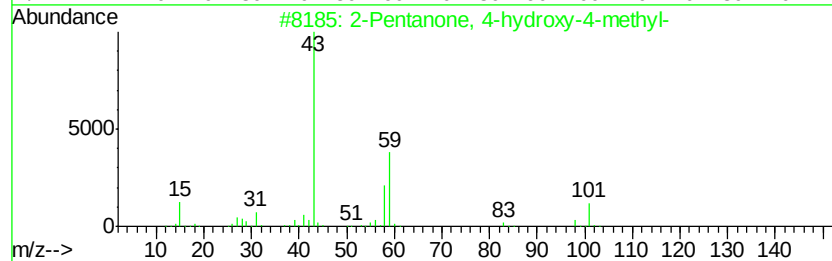
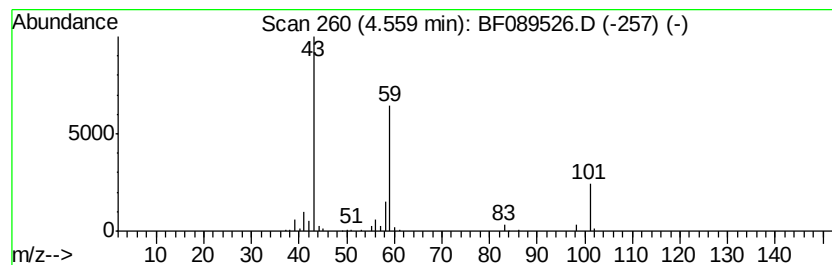
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.56	29.52 ng	375239	1,4-Dichlorobenzene-d4	6.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080116\
Data File : BF089526.D
Acq On : 1 Aug 2016 22:56
Operator : UM/SJ
Sample : H4269-20
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-57-17.5-18.5

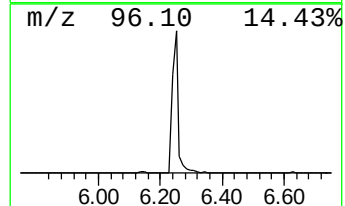
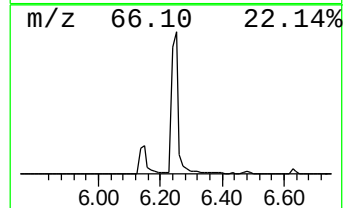
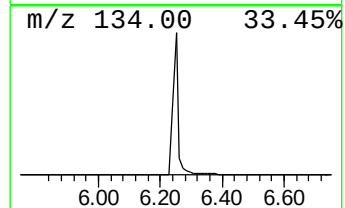
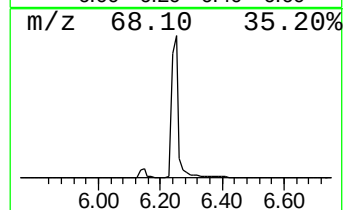
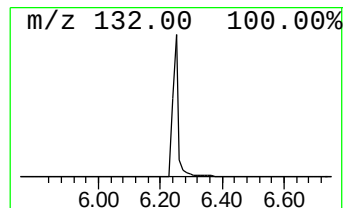
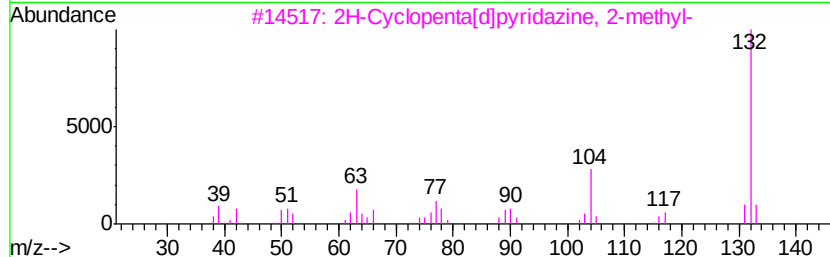
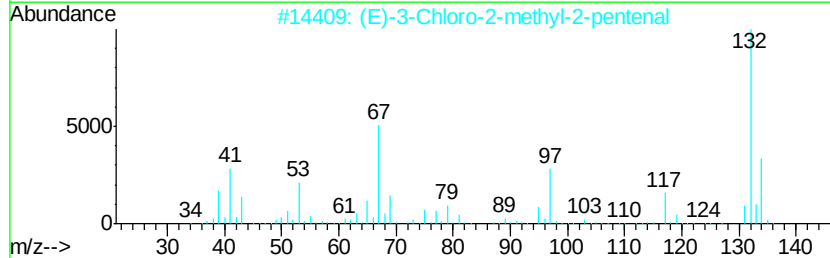
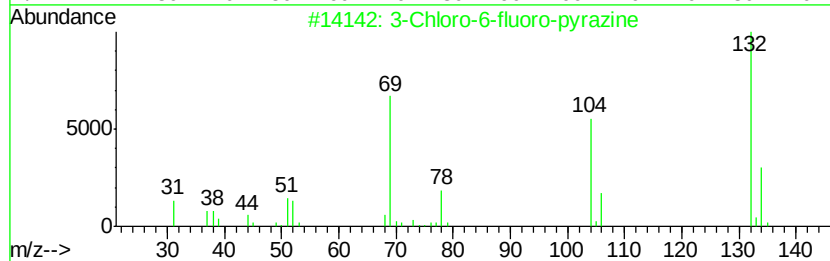
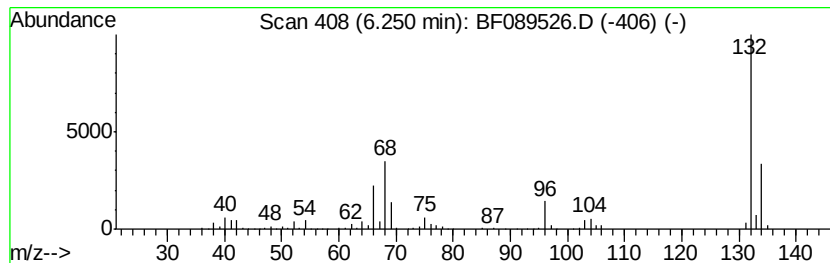
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 unknown6.25 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.25	80.64 ng	1025050	1,4-Dichlorobenzene-d4	6.48

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	12
3		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080116\
Data File : BF089526.D
Acq On : 1 Aug 2016 22:56
Operator : UM/SJ
Sample : H4269-20
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-57-17.5-18.5

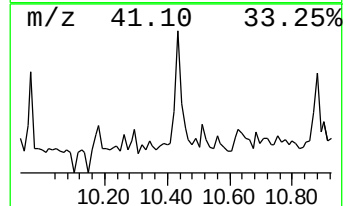
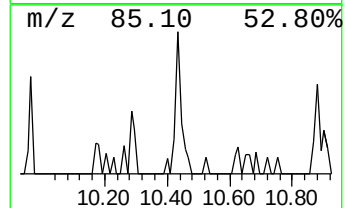
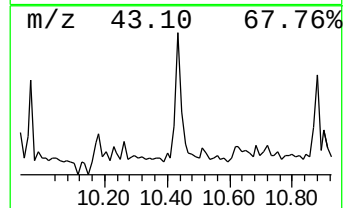
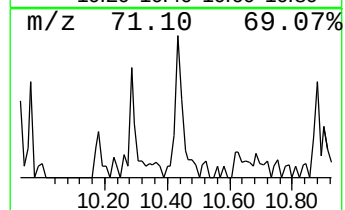
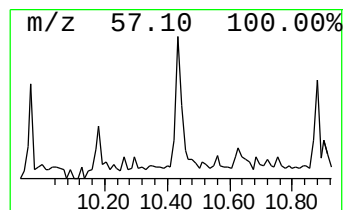
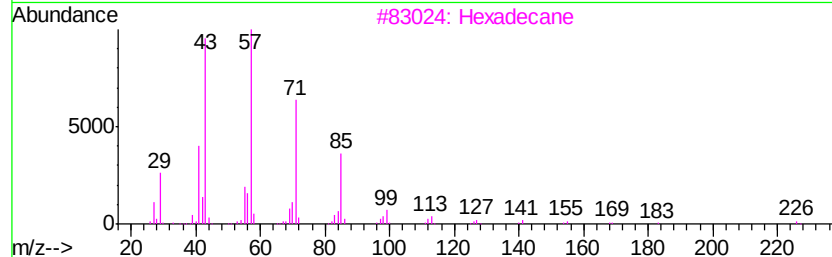
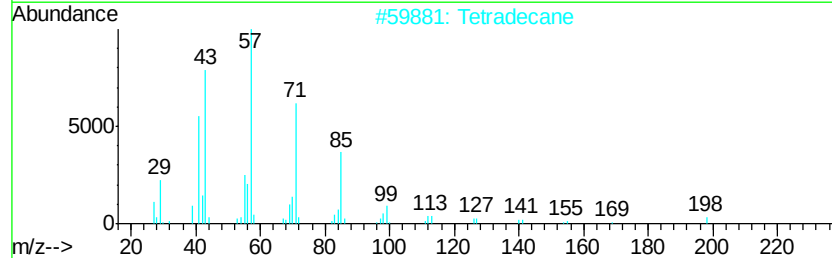
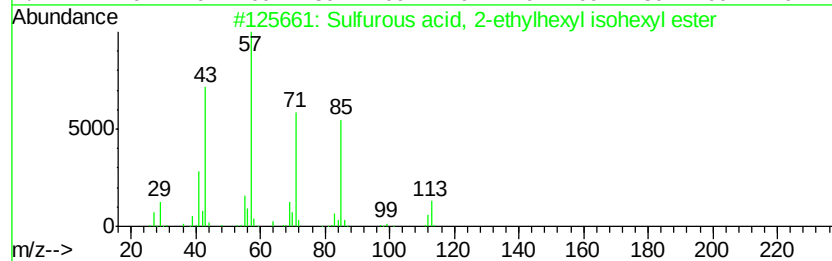
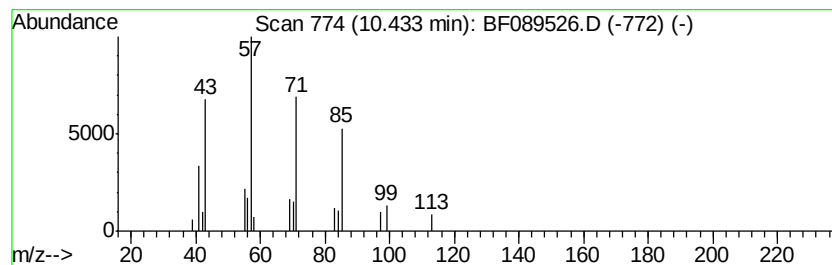
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Sulfurous acid, 2-ethylhexy... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.43	2.09 ng	31568	Phenanthrene-d10	10.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	72
2		Tetradecane	198	C14H30	000629-59-4	72
3		Hexadecane	226	C16H34	000544-76-3	64
4		Sulfurous acid, hexyl octyl ester	278	C14H30O3S	1000309-13-0	59
5		3-Ethyl-3-methylheptane	142	C10H22	017302-01-1	59



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080116\
Data File : BF089526.D
Acq On : 1 Aug 2016 22:56
Operator : UM/SJ
Sample : H4269-20
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-57-17.5-18.5

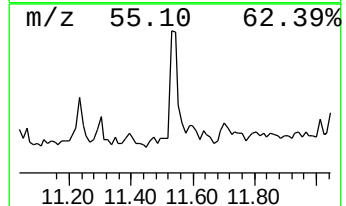
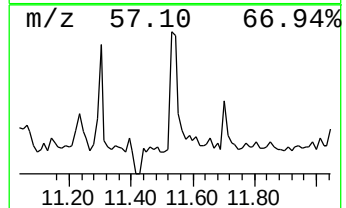
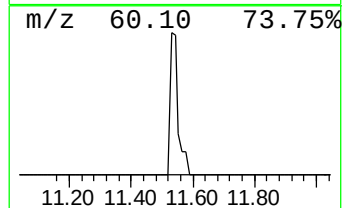
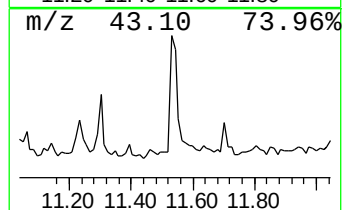
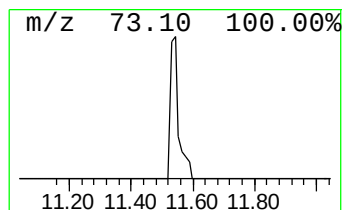
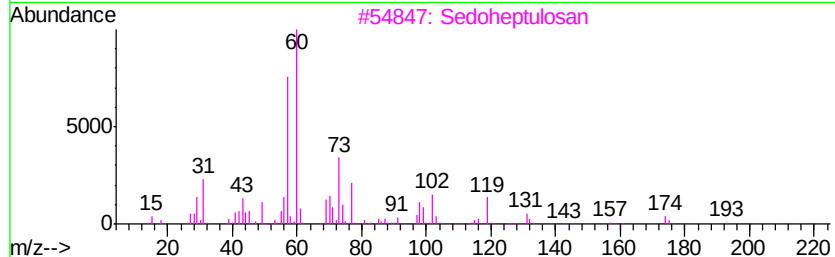
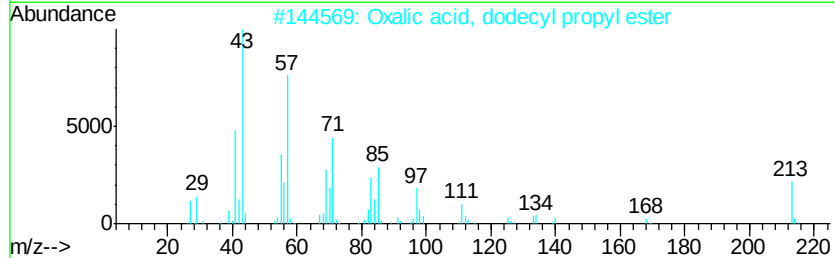
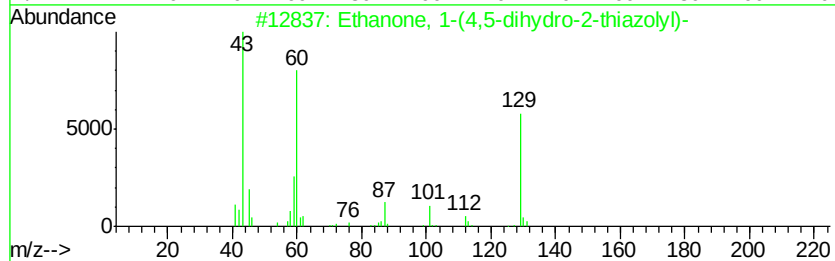
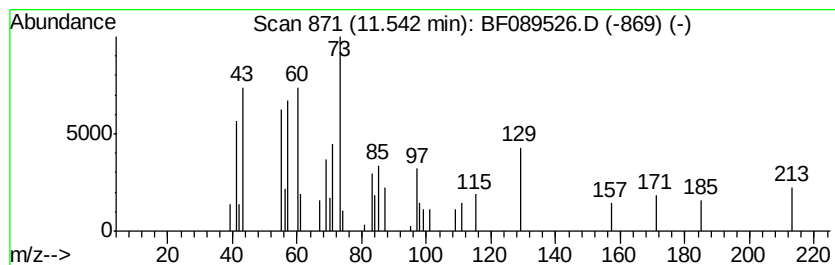
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 unknown11.54 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.54	2.67 ng	40268	Phenanthrene-d10	10.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanone, 1-(4,5-dihydro-2-thiaz...	129	C5H7NOS	029926-41-8	38
2		Oxalic acid, dodecyl propyl ester	300	C17H32O4	1000309-26-5	22
3		Sedoheptulosan	192	C7H12O6	000469-90-9	22
4		Dodecane, 1-fluoro-	188	C12H25F	000334-68-9	14
5		Dodecyl isobutyl carbonate	286	C17H34O3	959067-22-2	11



Data Path : Z:\HPCHEM1\BNA F\DATA\BF080116\
Data File : BF089526.D
Acq On : 1 Aug 2016 22:56
Operator : UM/SJ
Sample : H4269-20
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-57-17.5-18.5

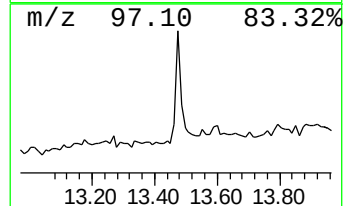
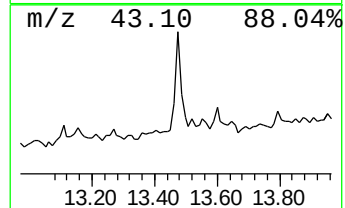
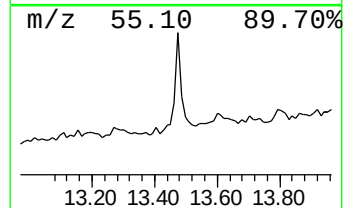
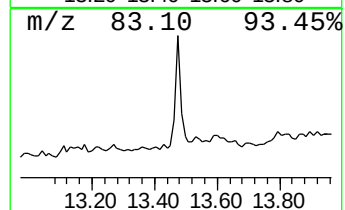
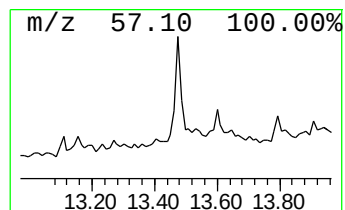
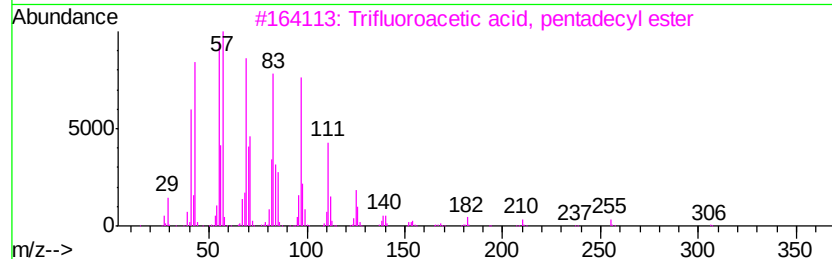
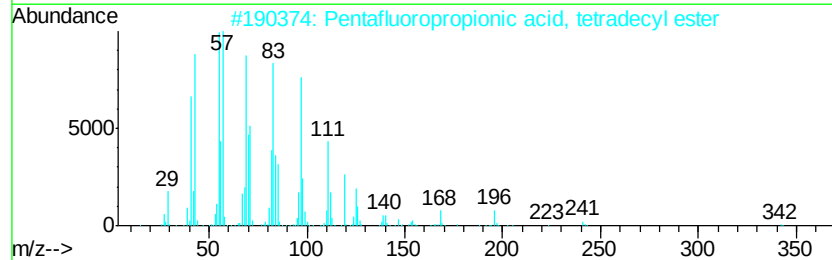
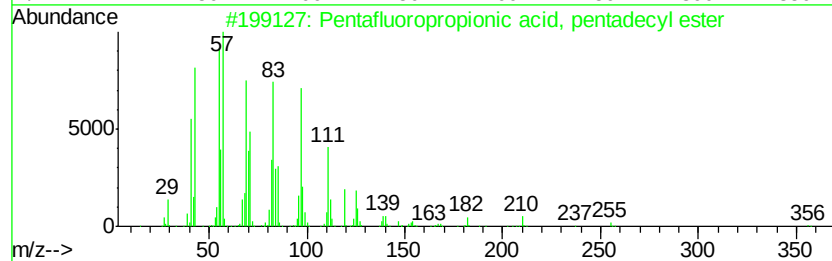
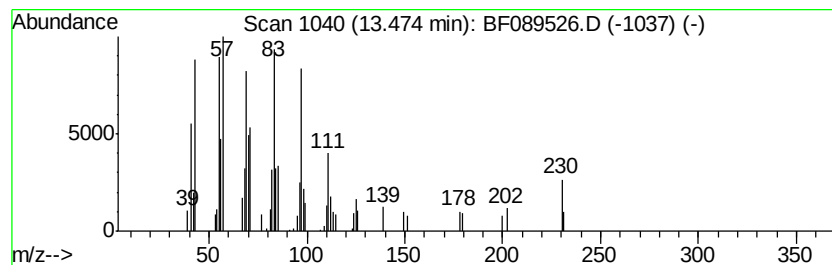
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Pentafluoropropionic acid, ... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.47	3.54 ng	73078	Chrysene-d12	13.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	93
2		Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	93
3		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	93
4		Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	93
5		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	93



Data Path : Z:\HPCHEM1\BNA F\DATA\BF080116\
Data File : BF089526.D
Acq On : 1 Aug 2016 22:56
Operator : UM/SJ
Sample : H4269-20
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-57-17.5-18.5

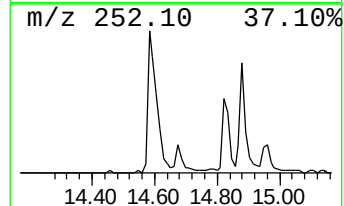
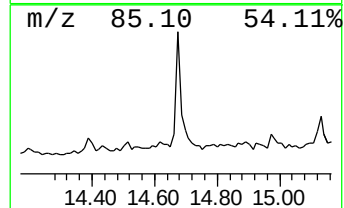
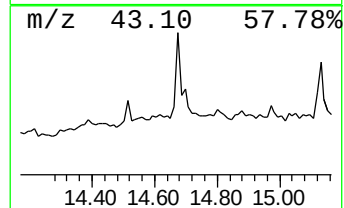
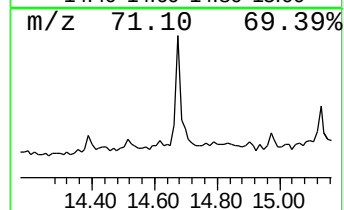
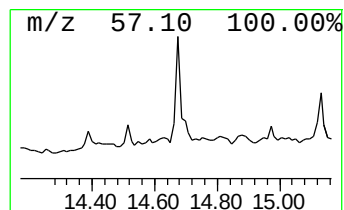
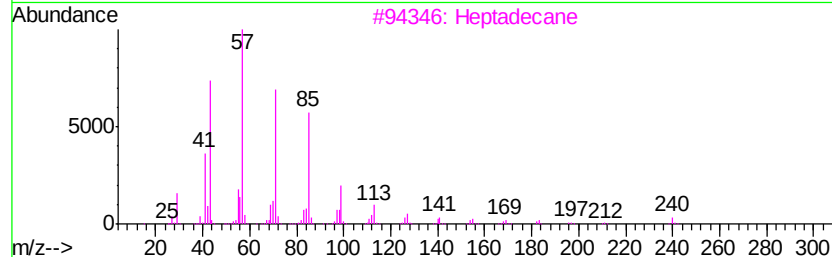
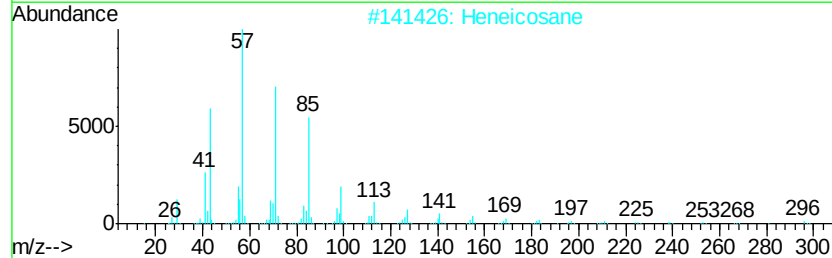
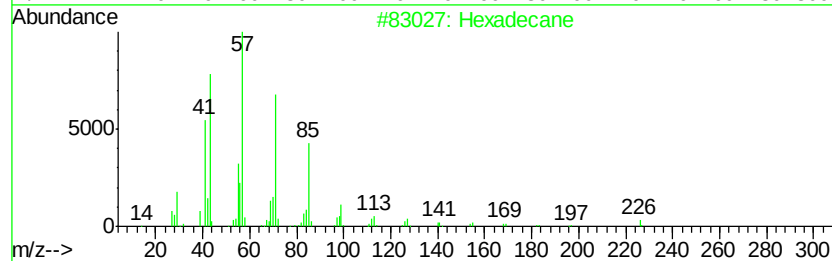
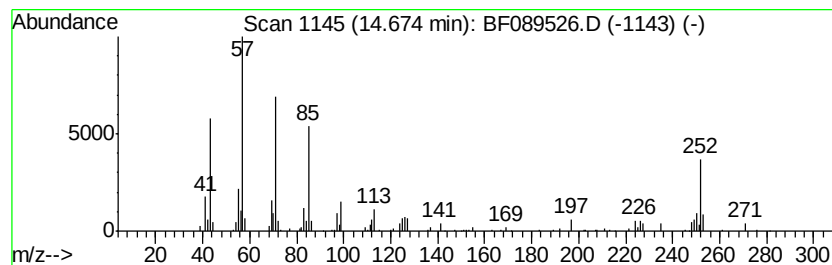
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Hexadecane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.67	3.42 ng	41700	Perylene-d12	14.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	83
2		Heneicosane	296	C21H44	000629-94-7	58
3		Heptadecane	240	C17H36	000629-78-7	52
4		2-Bromo dodecane	248	C12H25Br	013187-99-0	52
5		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	52



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080116\
Data File : BF089526.D
Acq On : 1 Aug 2016 22:56
Operator : UM/SJ
Sample : H4269-20
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
SB-57-17.5-18.5

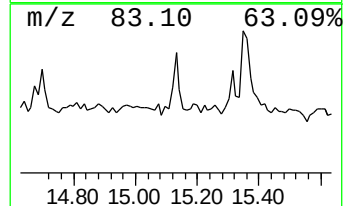
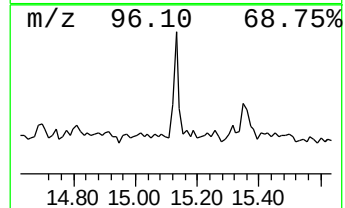
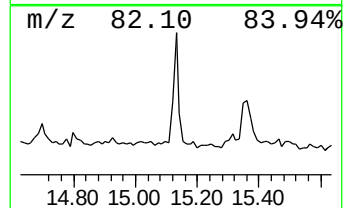
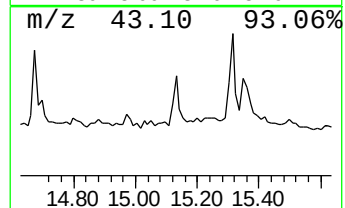
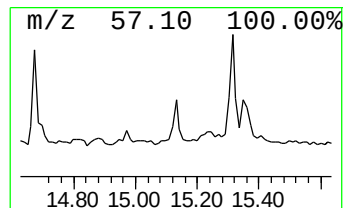
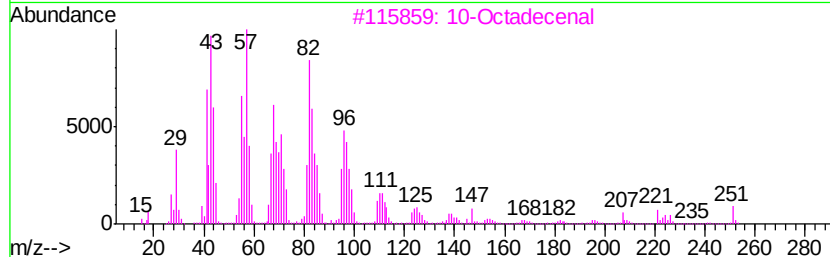
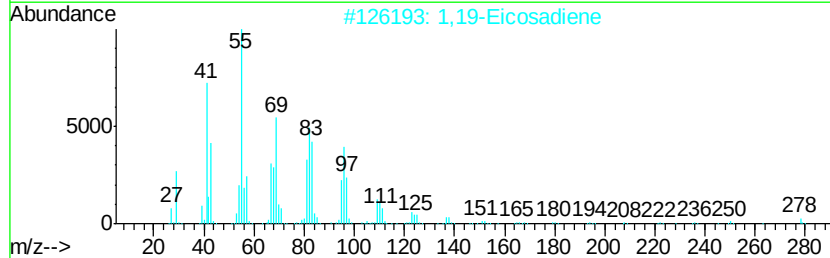
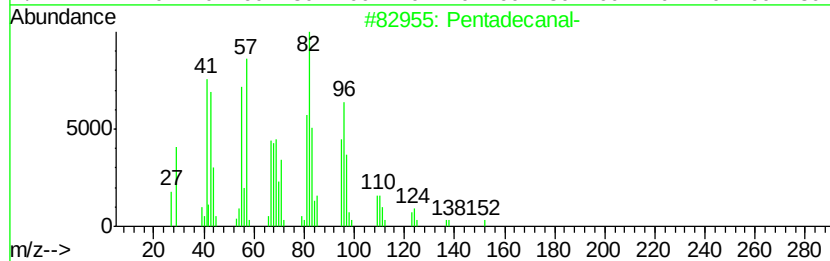
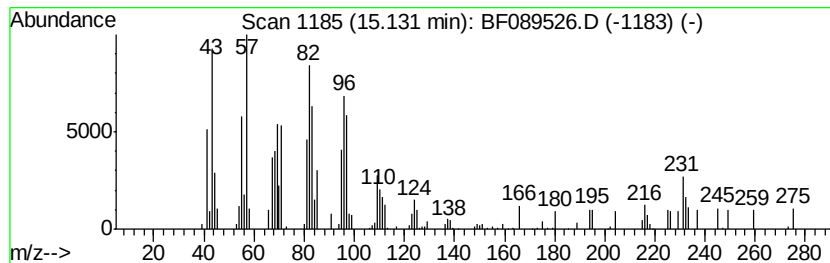
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Pentadecanal- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.13	4.98 ng	60657	Perylene-d12	14.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecanal-	226	C15H30O	002765-11-9	70
2		1,19-Eicosadiene	278	C20H38	014811-95-1	64
3		10-Octadecenal	266	C18H34O	056554-92-8	64
4		Oxirane, tetradecyl-	240	C16H32O	007320-37-8	62
5		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	62



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080116\
Data File : BF089526.D
Acq On : 1 Aug 2016 22:56
Operator : UM/SJ
Sample : H4269-20
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-57-17.5-18.5

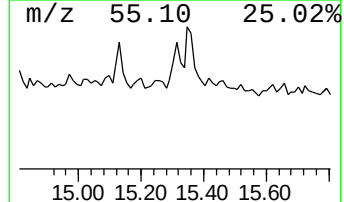
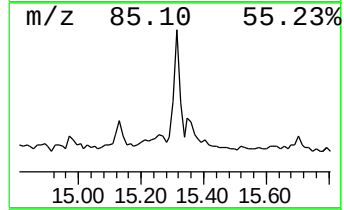
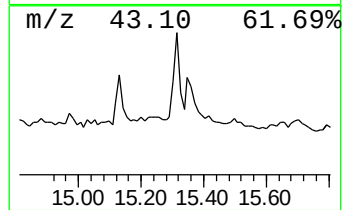
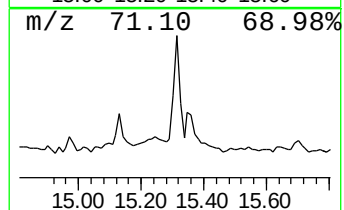
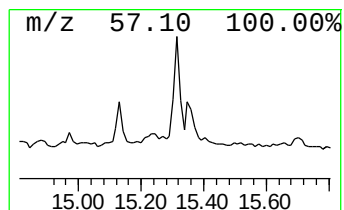
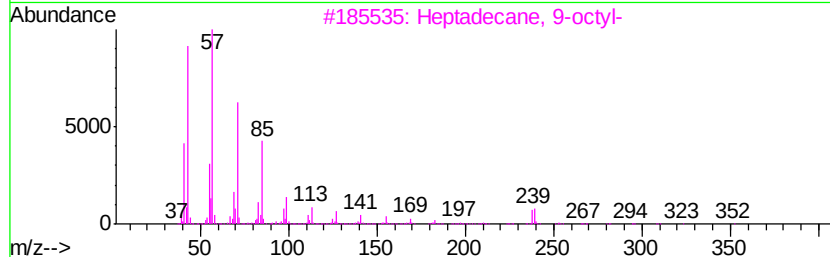
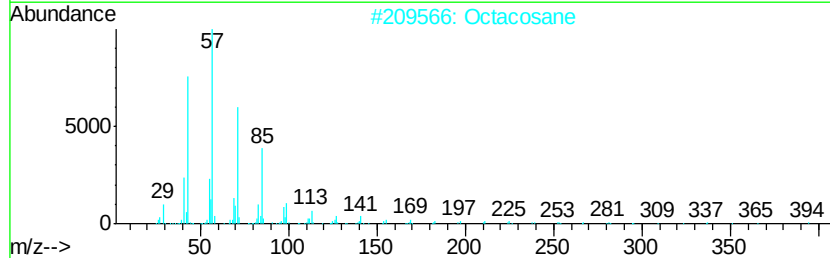
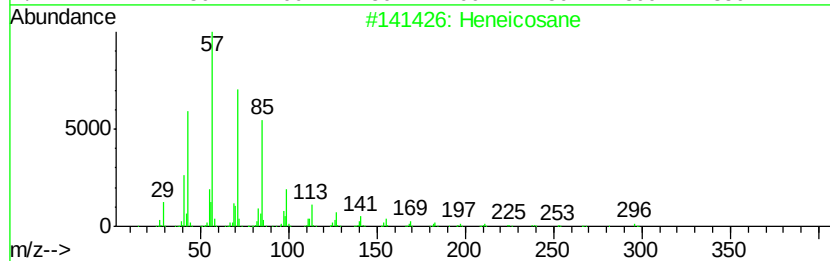
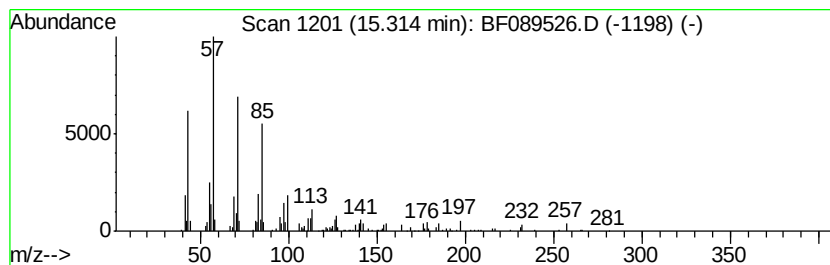
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Heneicosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.31	6.86 ng	83519	Perylene-d12	14.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	87
2		Octacosane	394	C28H58	000630-02-4	83
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	83
4		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	83
5		Octadecane	254	C18H38	000593-45-3	83



Data Path : Z:\HPCHEM1\BNA F\DATA\BF080116\
Data File : BF089526.D
Acq On : 1 Aug 2016 22:56
Operator : UM/SJ
Sample : H4269-20
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-57-17.5-18.5

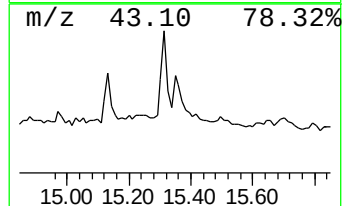
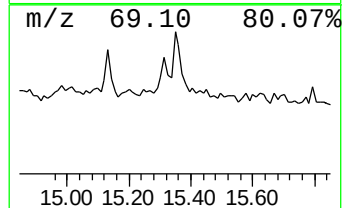
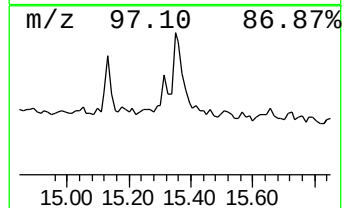
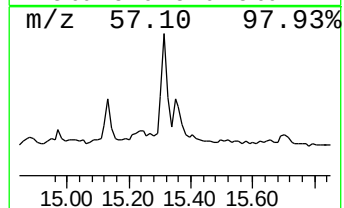
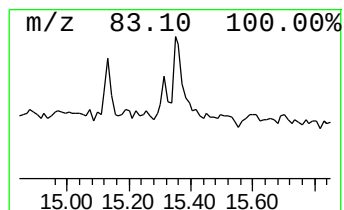
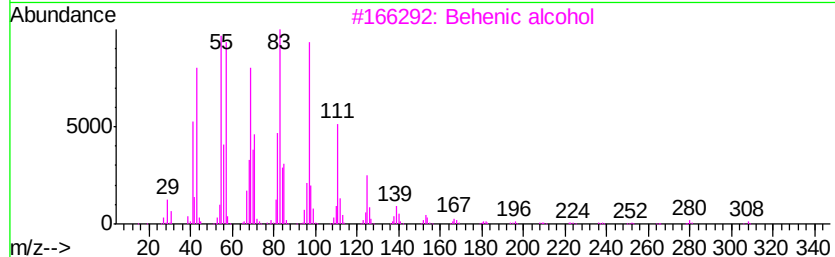
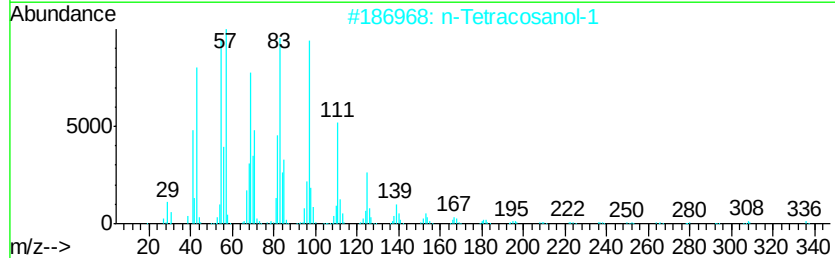
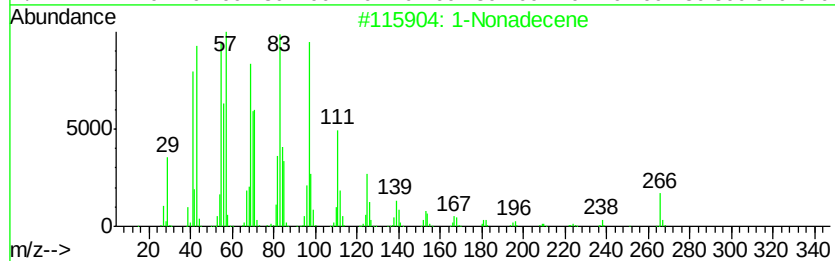
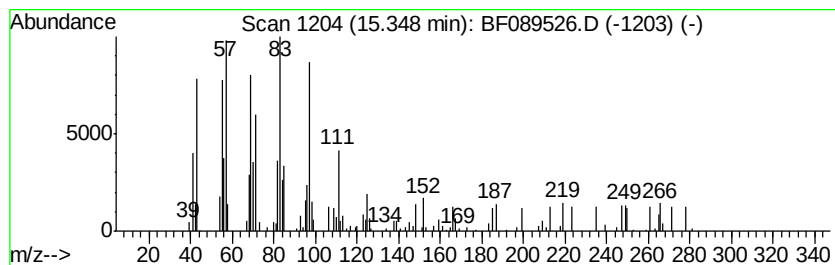
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 1-Nonadecene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.35	5.33 ng	64935	Perylene-d12	14.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Nonadecene	266	C19H38	018435-45-5	83
2		n-Tetracosanol-1	354	C24H50O	000506-51-4	81
3		Behenic alcohol	326	C22H46O	000661-19-8	81
4		n-Nonadecanol-1	284	C19H40O	001454-84-8	81
5		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	74



Data Path : Z:\HPCHEM1\BNA F\DATA\BF080116\
Data File : BF089526.D
Acq On : 1 Aug 2016 22:56
Operator : UM/SJ
Sample : H4269-20
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-57-17.5-18.5

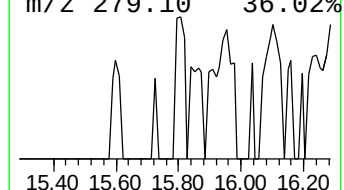
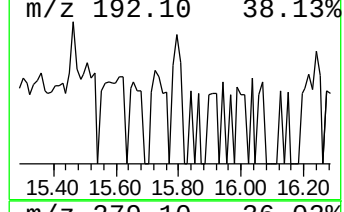
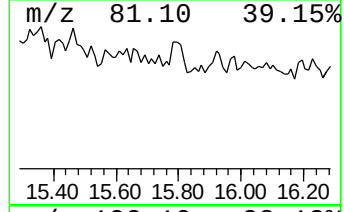
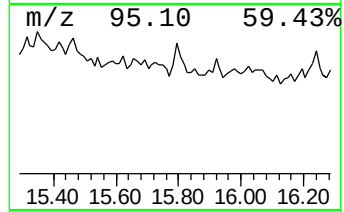
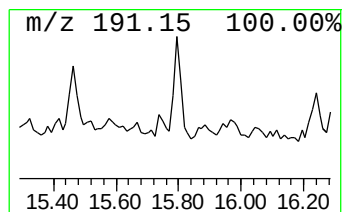
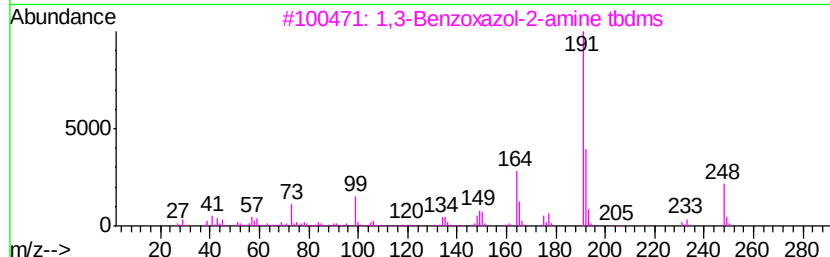
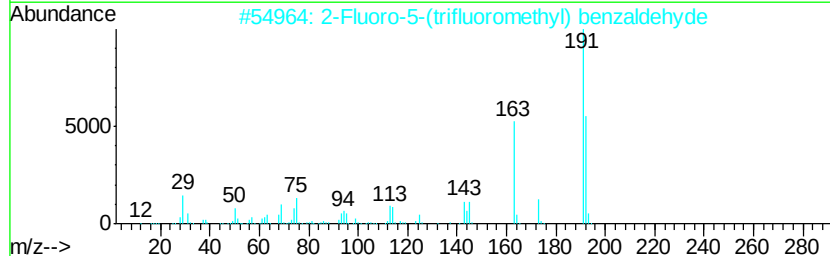
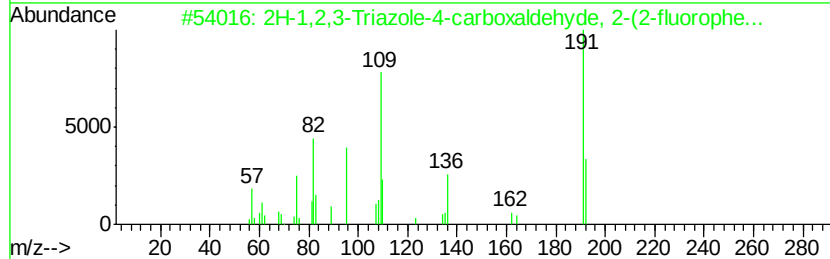
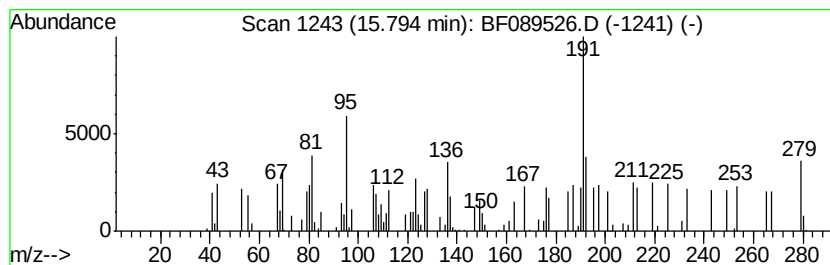
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 unknown15.79 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.79	2.50 ng	30424	Perylene-d12	14.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2H-1,2,3-Triazole-4-carboxaldehv...	191	C9H6FN3O	051306-43-5	32
2		2-Fluoro-5-(trifluoromethyl) ben...	192	C8H4F4O	1000342-45-2	30
3		1,3-Benzoxazol-2-amine tbdms	248	C13H20N2OSi	1000332-44-4	27
4		N-(3,4,5,6-Tetrahydro-1,3-thiazi...	192	C10H12N2S	003420-40-4	27
5		2-Phenylamino-5,6(4H)dihydro-1,3...	192	C10H12N2S	1000147-35-4	16



Data Path : Z:\HPCHEM1\BNA F\DATA\BF080116\
Data File : BF089526.D
Acq On : 1 Aug 2016 22:56
Operator : UM/SJ
Sample : H4269-20
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-57-17.5-18.5

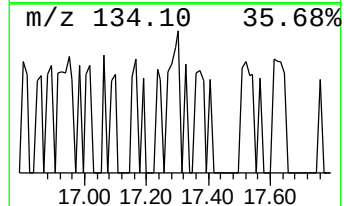
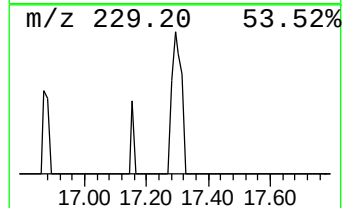
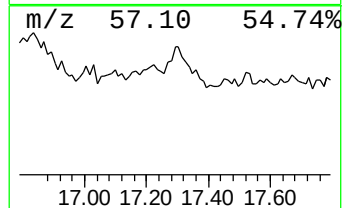
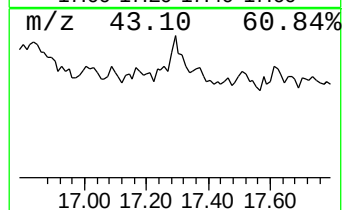
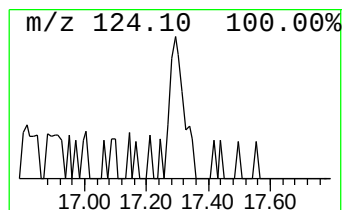
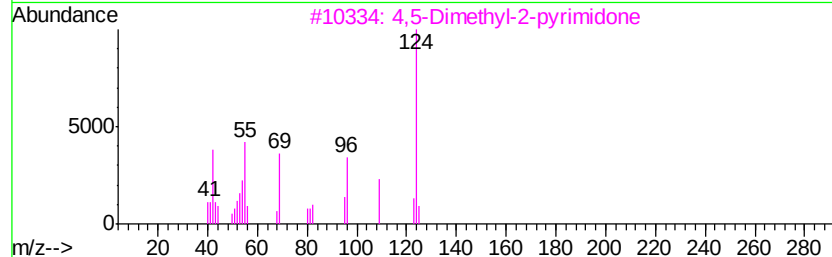
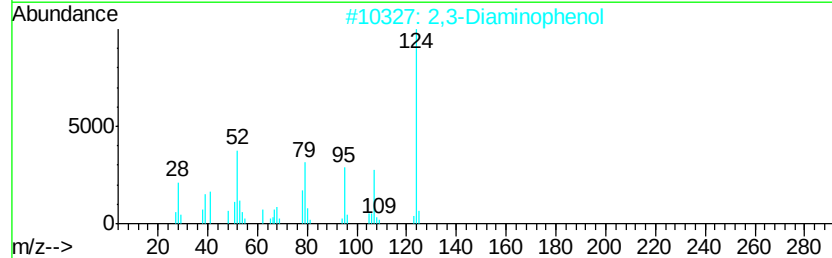
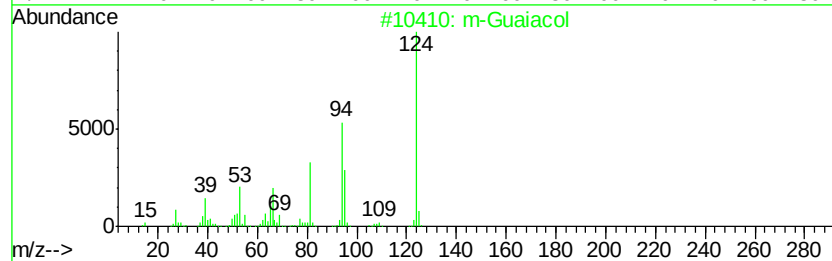
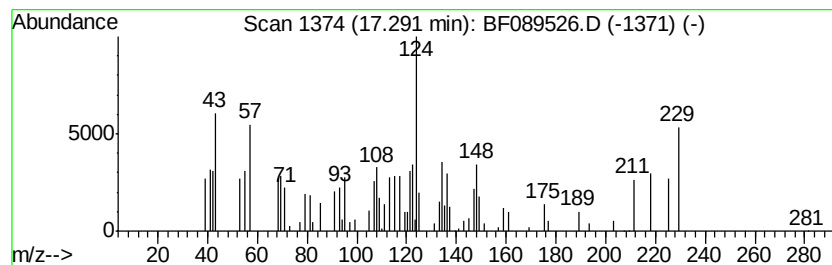
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 unknown17.29 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.29	3.41 ng	41595	Perylene-d12	14.93

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	m-Guaiacol			124	C7H8O2	000150-19-6	14
2	2,3-Diaminophenol			124	C6H8N2O	059649-56-8	14
3	4,5-Dimethyl-2-pyrimidone			124	C6H8N2O	034939-17-8	10
4	p-Bromoatropine			367	C17H22BrN03	1000212-44-5	10
5	5-Acetoxymethylbicyclo[2.2.1]hep...			224	C12H16O4	1000190-82-5	10



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080116\
Data File : BF089526.D
Acq On : 1 Aug 2016 22:56
Operator : UM/SJ
Sample : H4269-20
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-57-17.5-18.5

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072716.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
Tetrachloroethylene	3.91	4.2	ng	53059	1	6.48	254227	20.0
2-Pentanone, 4-hy...	4.56	29.5	ng	375239	1	6.48	254227	20.0
unknown6.25	6.25	80.6	ng	1025050	1	6.48	254227	20.0
Sulfurous acid, 2...	10.43	2.1	ng	31568	4	10.98	301422	20.0
unknown11.54	11.54	2.7	ng	40268	4	10.98	301422	20.0
Pentafluoropropio...	13.47	3.5	ng	73078	5	13.60	412912	20.0
Hexadecane	14.67	3.4	ng	41700	6	14.93	243618	20.0
Pentadecanal-	15.13	5.0	ng	60657	6	14.93	243618	20.0
Heneicosane	15.31	6.9	ng	83519	6	14.93	243618	20.0
1-Nonadecene	15.35	5.3	ng	64935	6	14.93	243618	20.0
unknown15.79	15.79	2.5	ng	30424	6	14.93	243618	20.0
unknown17.29	17.29	3.4	ng	41595	6	14.93	243618	20.0