

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120415\
 Data File : BF083517.D
 Acq On : 5 Dec 2015 16:25
 Operator : UM/IZ
 Sample : G4588-14
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-24

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-BF120415.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	3.584	164	166	180	rVB	259328	420285	9.31%	1.166%
2	4.030	203	205	225	rBV	1464622	2014505	44.62%	5.588%
3	5.322	315	318	327	rBV	723626	1402383	31.07%	3.890%
4	5.459	327	330	337	rVB	2806066	3405976	75.45%	9.447%
5	5.767	354	357	366	rBV	745106	933078	20.67%	2.588%
6	5.984	373	376	382	rBV	2515098	3098765	68.64%	8.595%
7	6.270	399	401	404	rBV	66927	99818	2.21%	0.277%
8	6.590	427	429	432	rBV	1898905	2592472	57.43%	7.191%
9	6.659	434	435	437	rVV2	43439	63575	1.41%	0.176%
10	6.716	437	440	443	rVV4	28405	74656	1.65%	0.207%
11	6.785	443	446	452	rVB	80506	138454	3.07%	0.384%
12	6.887	452	455	456	rBV2	35104	63490	1.41%	0.176%
13	6.922	456	458	462	rVV	88209	122434	2.71%	0.340%
14	7.013	464	466	471	rVB3	26247	71619	1.59%	0.199%
15	7.162	477	479	480	rBV	30841	51669	1.14%	0.143%
16	7.185	480	481	485	rVB3	37066	62962	1.39%	0.175%
17	7.287	485	490	492	rBV3	28521	61007	1.35%	0.169%
18	7.413	495	501	503	rBV4	16990	52839	1.17%	0.147%
19	7.665	521	523	527	rBV	803085	1193768	26.44%	3.311%
20	7.745	527	530	534	rVB3	39439	72821	1.61%	0.202%
21	7.996	549	552	555	rBV2	98614	170481	3.78%	0.473%
22	8.065	555	558	562	rVB2	80405	117066	2.59%	0.325%
23	8.190	567	569	572	rBV2	30447	58010	1.29%	0.161%
24	8.430	585	590	592	rBV3	29266	66448	1.47%	0.184%
25	8.499	593	596	599	rVB	51978	107888	2.39%	0.299%
26	8.590	599	604	606	rBV	88461	169568	3.76%	0.470%
27	8.636	606	608	610	rVB3	38388	58253	1.29%	0.162%
28	8.693	610	613	615	rBV2	42064	70870	1.57%	0.197%
29	8.796	619	622	625	rVB5	31478	62123	1.38%	0.172%
30	8.911	628	632	634	rBV2	90356	173290	3.84%	0.481%
31	8.968	634	637	638	rBV2	29894	50008	1.11%	0.139%
32	9.002	638	640	642	rBV2	54259	93169	2.06%	0.258%
33	9.105	646	649	650	rBV3	28395	51289	1.14%	0.142%
34	9.219	657	659	661	rBV2	46124	87663	1.94%	0.243%

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35	9.299	664	666	668	rBV2	102122	114838	2.54%	0.319%
36	9.413	673	676	679	rBV	3285229	4514331	100.00%	12.522%
37	9.493	680	683	686	rVB4	27253	64392	1.43%	0.179%
38	9.596	689	692	693	rBV2	30366	59818	1.33%	0.166%
39	9.642	693	696	697	rBV3	41292	66753	1.48%	0.185%
40	9.756	704	706	708	rBV2	31289	49072	1.09%	0.136%
41	9.916	717	720	722	rBV	68212	115825	2.57%	0.321%
42	9.951	722	723	727	rVV3	46554	110331	2.44%	0.306%
43	10.099	731	736	739	rVV3	103481	262199	5.81%	0.727%
44	10.145	739	740	745	rVB4	50303	94570	2.09%	0.262%
45	10.236	746	748	753	rBV5	39519	91418	2.03%	0.254%
46	10.454	764	767	775	rBV	894644	1566708	34.71%	4.346%
47	11.094	820	823	825	rVB3	36239	58392	1.29%	0.162%
48	11.208	831	833	835	rVB2	31459	48395	1.07%	0.134%
49	11.299	839	841	844	rVB	79524	121215	2.69%	0.336%
50	11.356	844	846	849	rBV3	24359	60047	1.33%	0.167%
51	11.745	877	880	884	rBV2	2089378	3158847	69.97%	8.762%
52	11.916	893	895	898	rBV4	31587	62066	1.37%	0.172%
53	12.077	906	909	913	rBV3	74995	148491	3.29%	0.412%
54	12.637	956	958	962	rVB3	54312	87410	1.94%	0.242%
55	12.854	974	977	981	rVB	979202	1235943	27.38%	3.428%
56	13.288	1013	1015	1019	rVB	67275	92948	2.06%	0.258%
57	13.905	1067	1069	1077	rVB2	142852	293245	6.50%	0.813%
58	14.637	1130	1133	1136	rVB	46296	72864	1.61%	0.202%
59	15.185	1178	1181	1185	rBV	213089	375623	8.32%	1.042%
60	15.323	1191	1193	1197	rVB2	34185	52482	1.16%	0.146%
61	15.483	1204	1207	1210	rBV	2550896	3631612	80.45%	10.073%
62	16.466	1291	1293	1298	rBV3	28802	49721	1.10%	0.138%
63	16.774	1318	1320	1323	rBV	42728	64039	1.42%	0.178%
64	16.980	1336	1338	1341	rBV2	39633	72389	1.60%	0.201%
65	17.037	1341	1343	1351	rVB	718177	1069551	23.69%	2.967%
66	18.671	1483	1486	1493	rBV	675279	853844	18.91%	2.368%

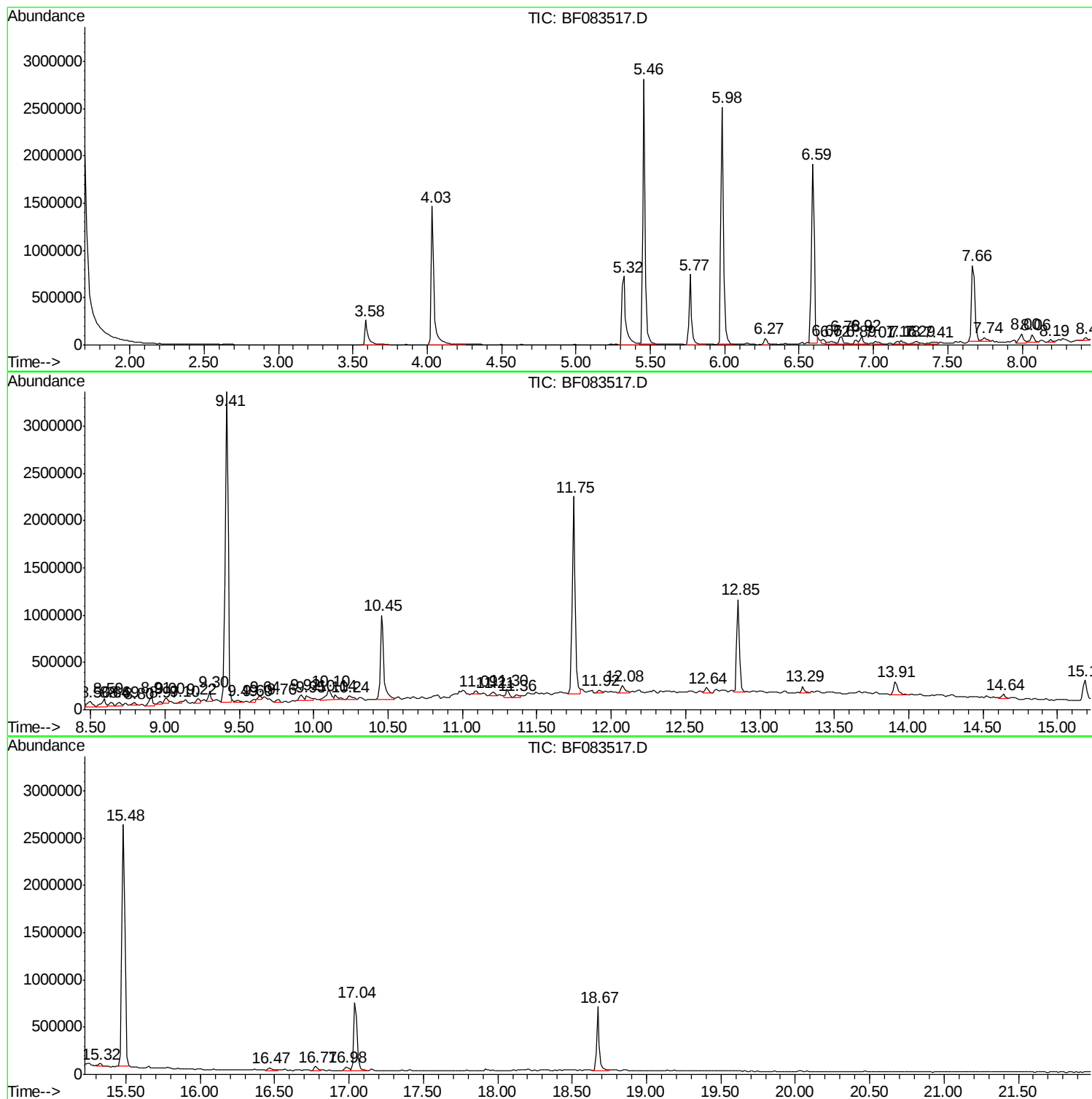
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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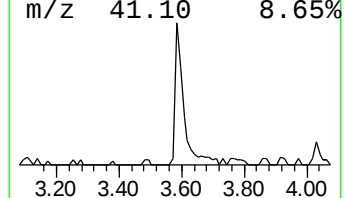
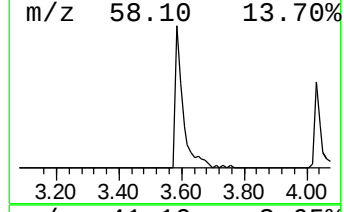
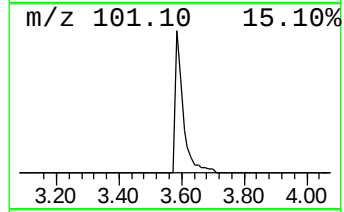
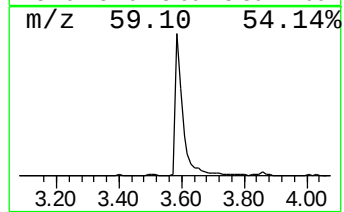
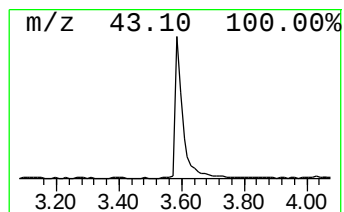
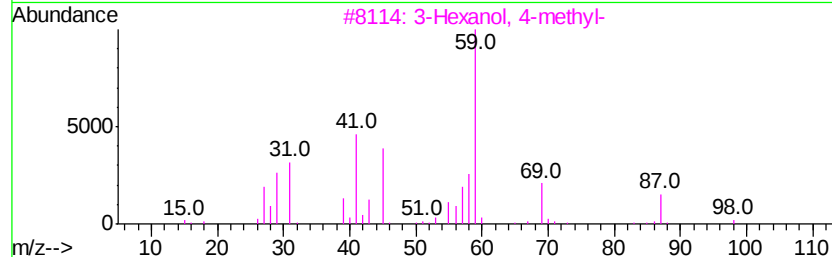
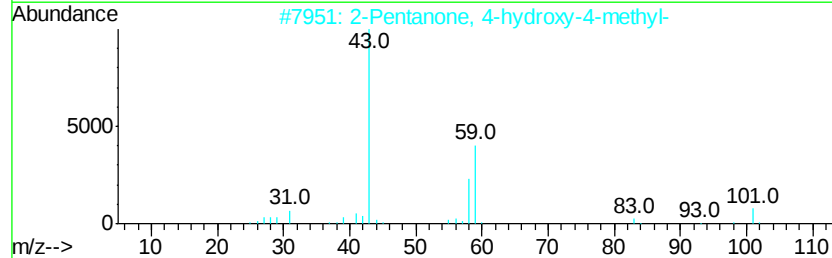
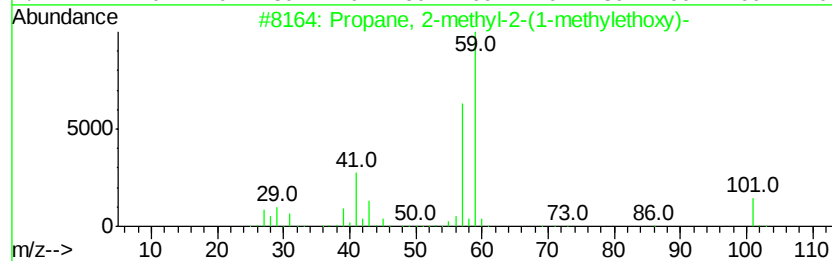
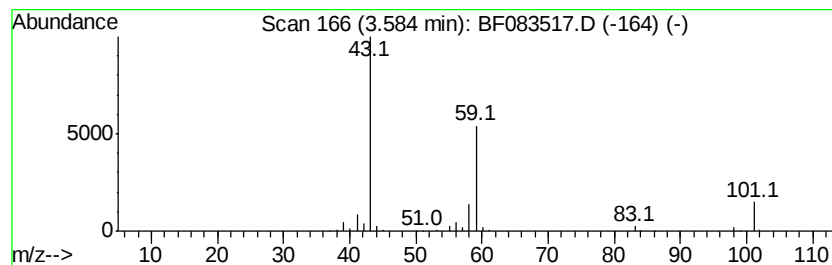
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF120415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propane, 2-methyl-2-(1-meth... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.58	9.01 ng	420285	1,4-Dichlorobenzene-d4	5.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	53
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
5		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28



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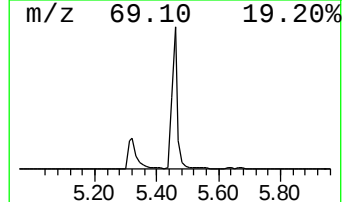
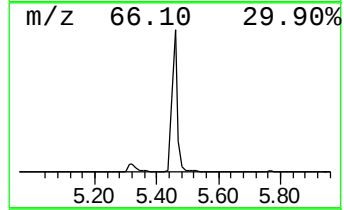
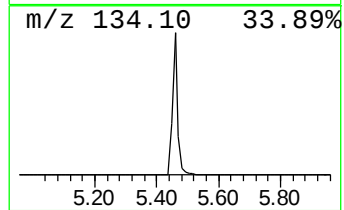
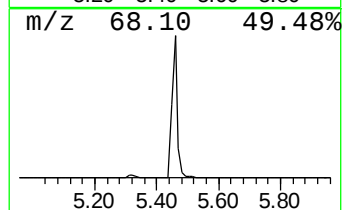
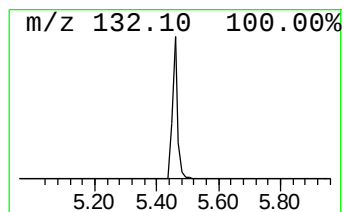
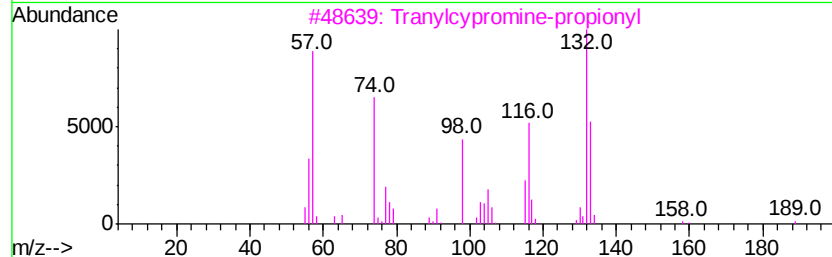
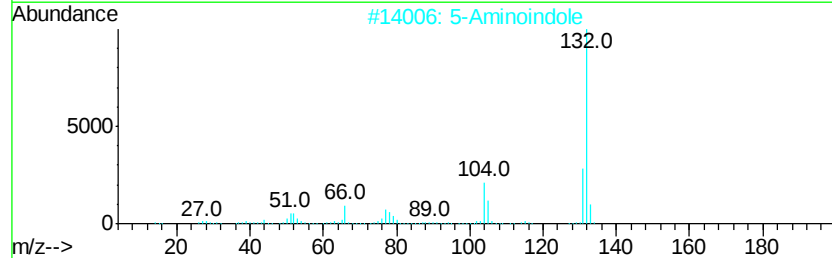
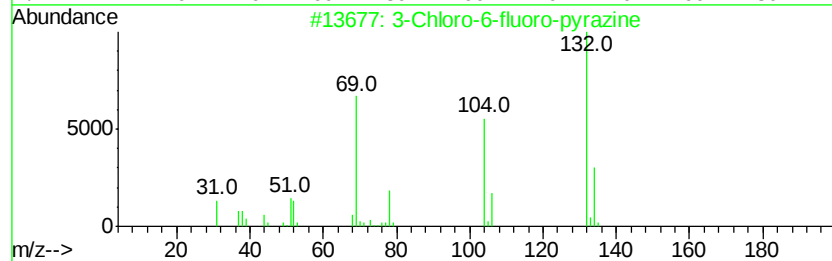
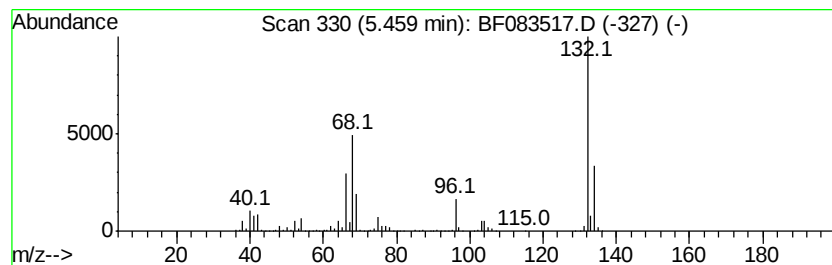
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown5.46 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.46	73.01 ng	3405980	1,4-Dichlorobenzene-d4	5.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27	
2	5-Aminoindole	132	C8H8N2	005192-03-0	12	
3	Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10	
4	Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9	
5	Xenon	132	Xe	007440-63-3	9	



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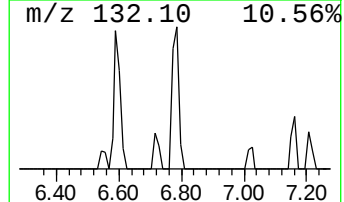
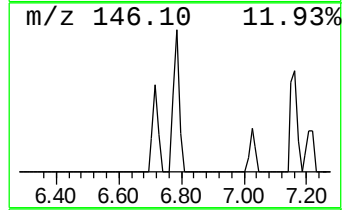
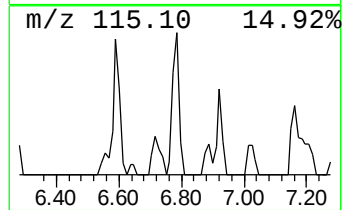
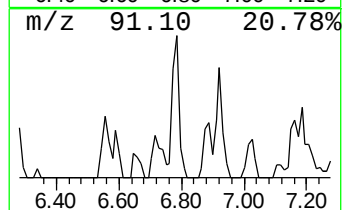
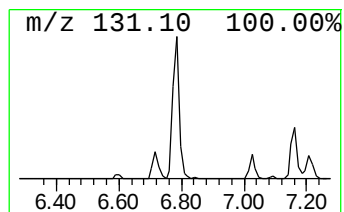
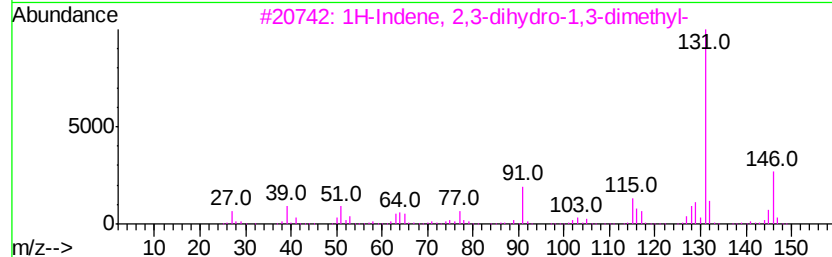
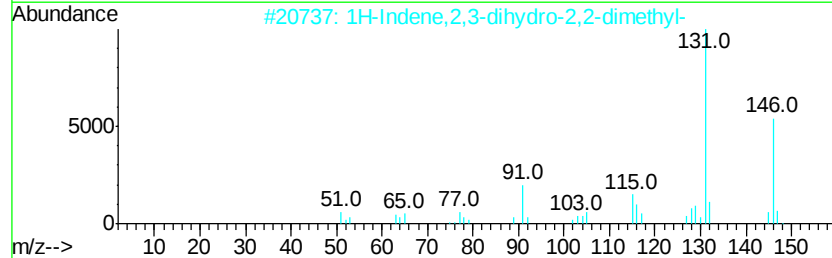
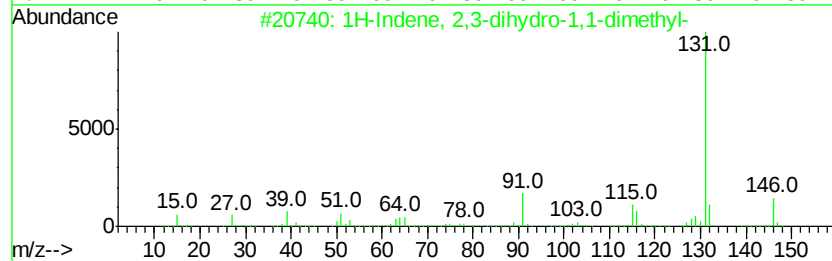
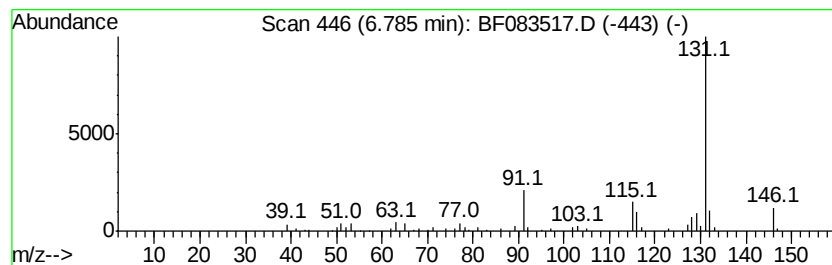
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 5 1H-Indene, 2,3-dihydro-1,1-... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.78	2.32 ng	138454	Naphthalene-d8	7.66

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14		004912-92-9	94
2	1H-Indene, 2,3-dihydro-2,2-dimethyl-	146	C11H14		020836-11-7	91
3	1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14		004175-53-5	91
4	Benzene, (2-methyl-1-butenyl)-	146	C11H14		056253-64-6	70
5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14		001559-81-5	56



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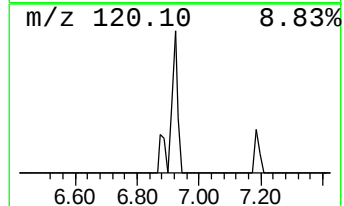
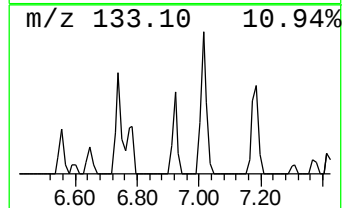
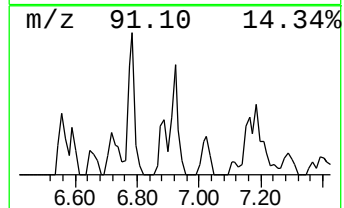
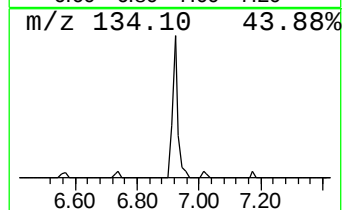
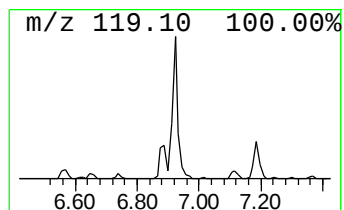
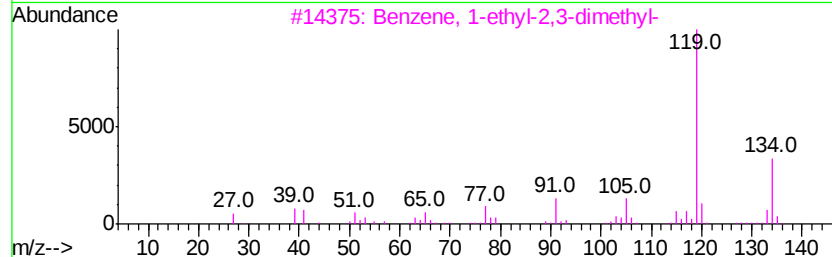
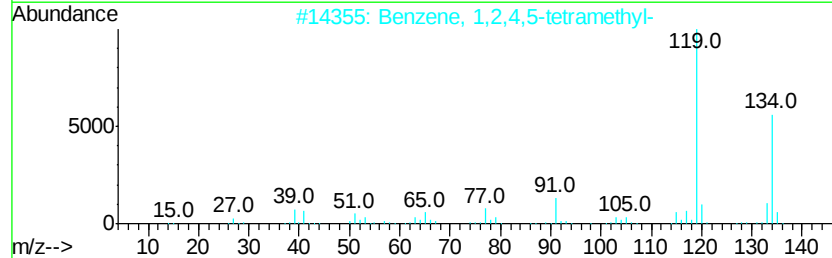
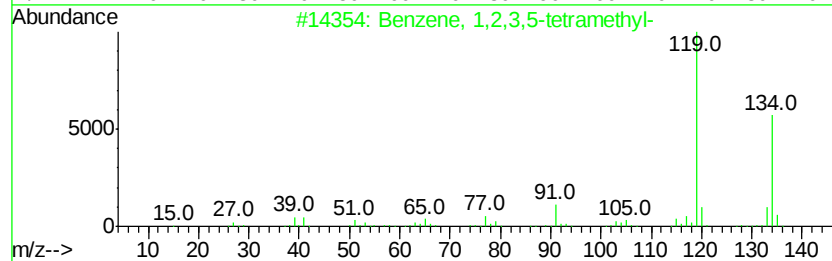
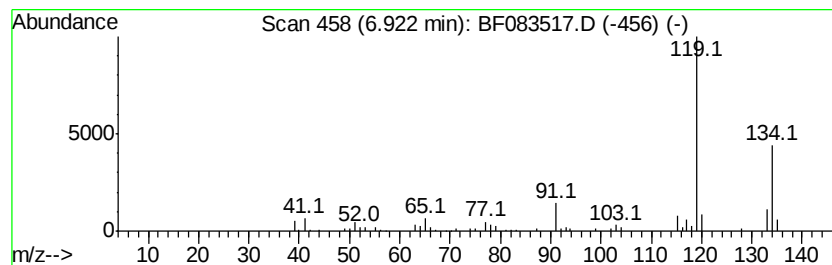
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 6 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.92	2.05 ng	122434	Naphthalene-d8	7.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
2		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	92
3		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91
4		1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	91
5		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	90



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MW-24

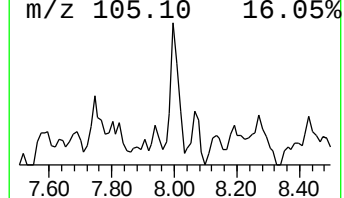
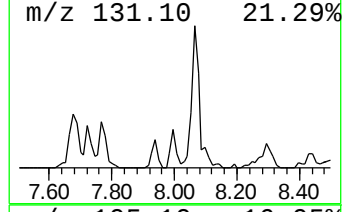
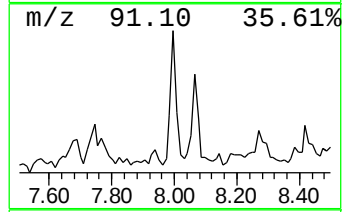
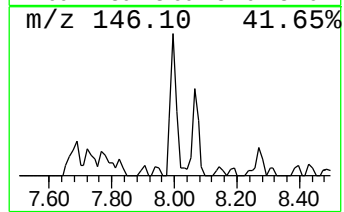
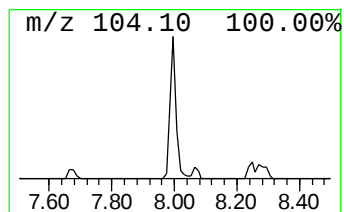
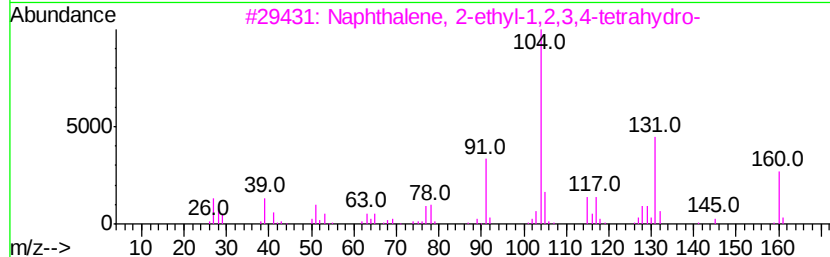
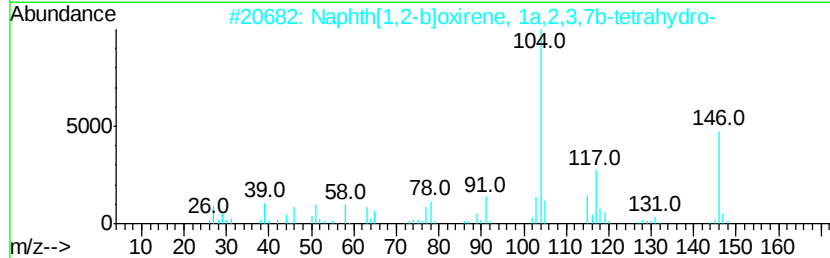
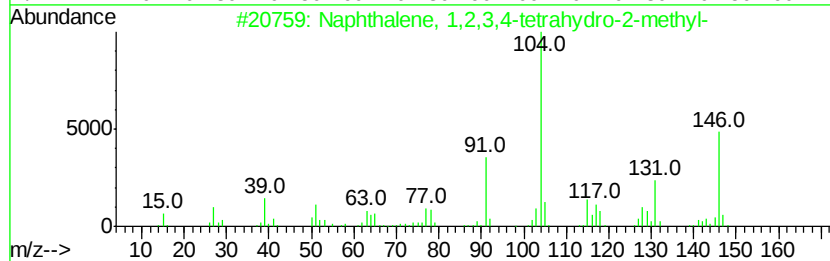
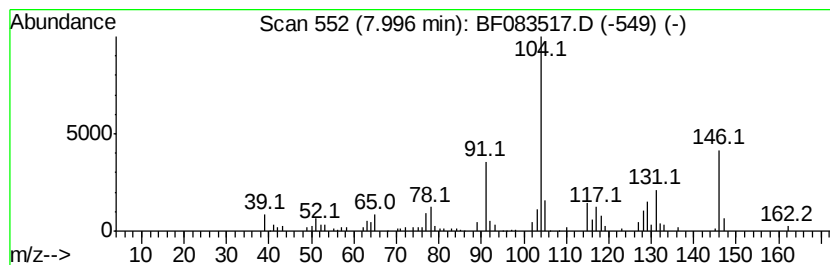
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.00	2.86 ng	170481	Naphthalene-d8	7.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro...	146	C11H14	003877-19-8	93
2			Naphth[1,2-b]oxirene, 1a,2,3,7b...	146	C10H10O	002461-34-9	62
3			Naphthalene, 2-ethyl-1,2,3,4-tet...	160	C12H16	032367-54-7	53
4			2(1H)-Naphthalenone, 3,4-dihydro-	146	C10H10O	000530-93-8	43
5			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	43



Data Path : Z:\HPCHEM1\BNA F\DATA\BF120415\
Data File : BF083517.D
Acq On : 5 Dec 2015 16:25
Operator : UM/IZ
Sample : G4588-14
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-24

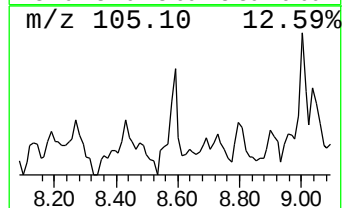
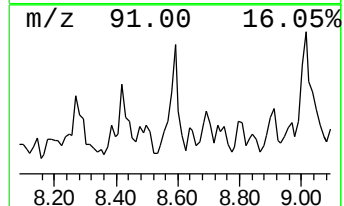
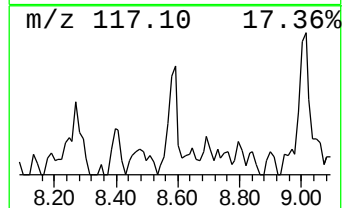
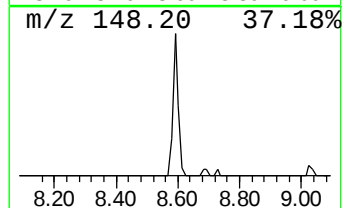
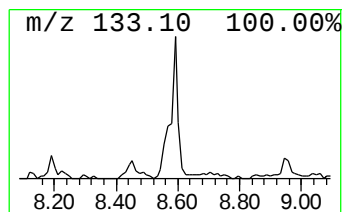
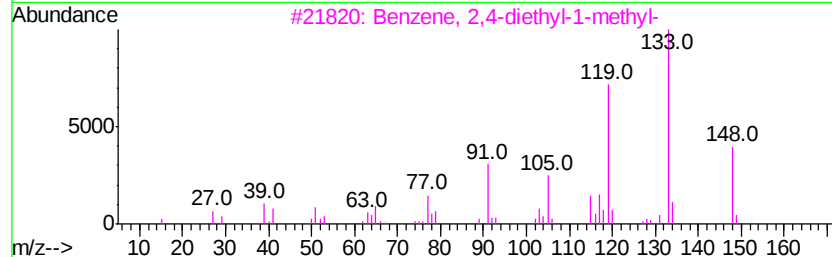
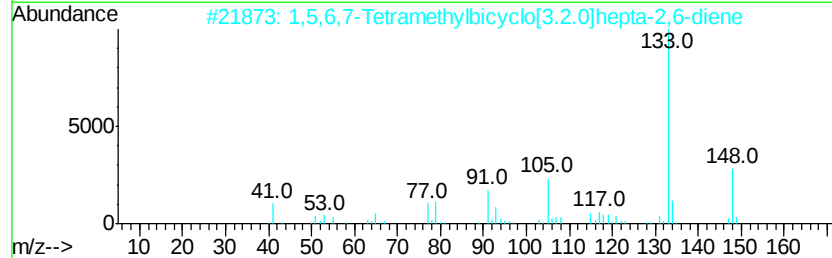
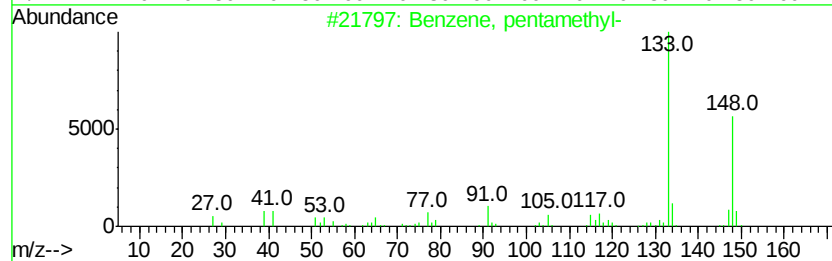
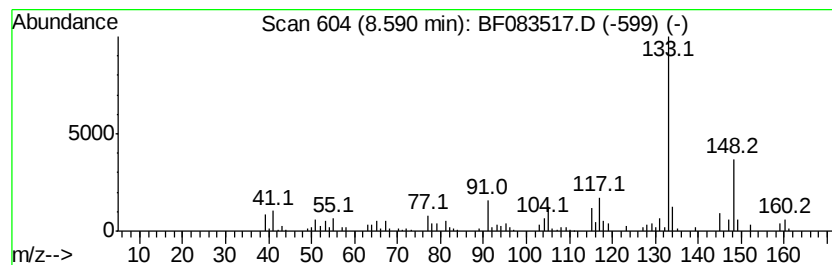
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Benzene, pentamethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.59	2.84 ng	169568	Naphthalene-d8	7.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, pentamethyl-	148	C11H16	000700-12-9	90
2		1,5,6,7-Tetramethylbicyclo[3.2.0]hepta-2,6-diene	148	C11H16	134329-46-7	74
3		Benzene, 2,4-diethyl-1-methyl-	148	C11H16	001758-85-6	72
4		Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	72
5		Benzene, 1,4-diethyl-2-methyl-	148	C11H16	013632-94-5	72



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120415\
Data File : BF083517.D
Acq On : 5 Dec 2015 16:25
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Misc :
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Instrument :
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ClientSampleId :
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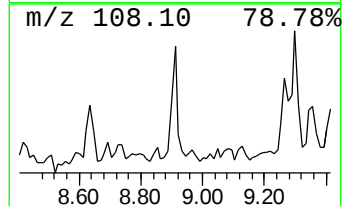
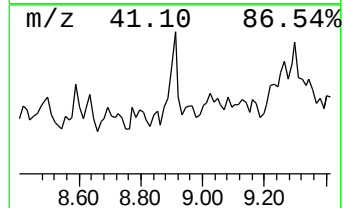
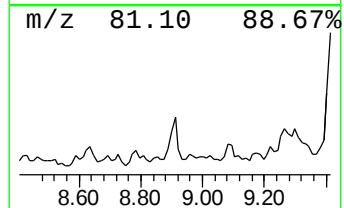
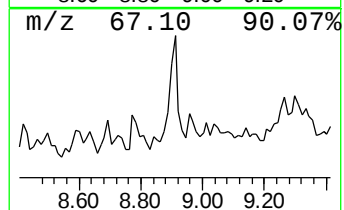
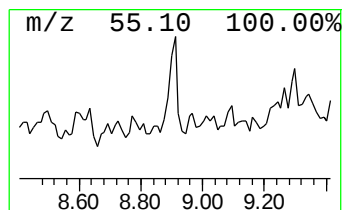
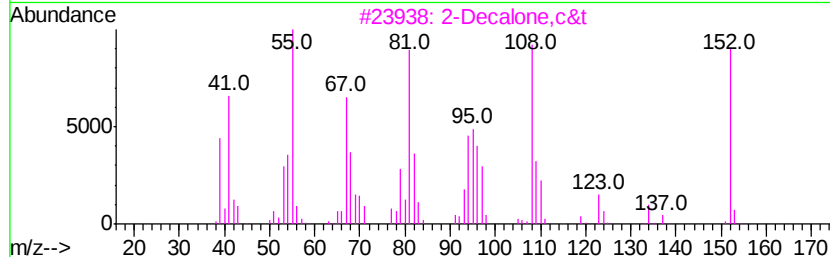
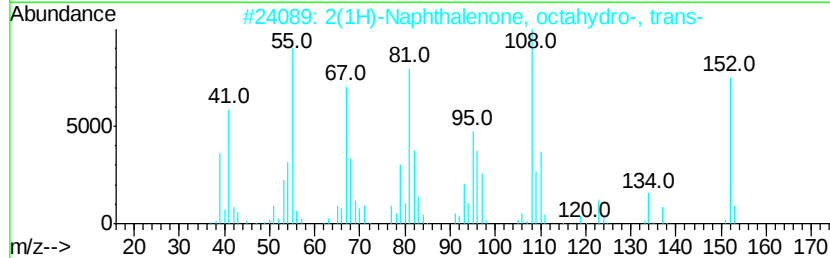
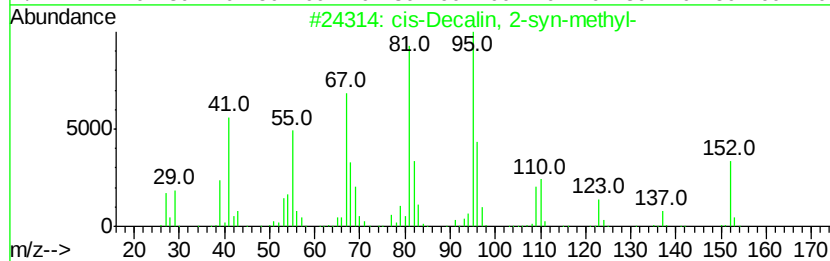
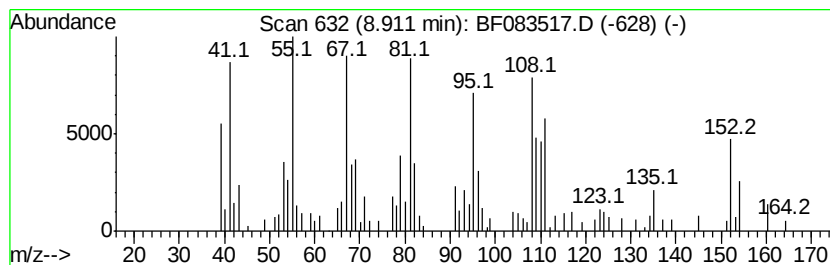
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 cis-Decalin, 2-syn-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.91	2.90 ng	173290	Naphthalene-d8	7.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	89
2		2(1H)-Naphthalenone, octahydro-,...	152	C10H16O	016021-08-2	83
3		2-Decalone,c&t	152	C10H16O	004832-17-1	58
4		3-Octyne	110	C8H14	015232-76-5	50
5		Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	50



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120415\
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Operator : UM/IZ
Sample : G4588-14
Misc :
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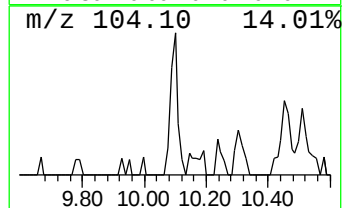
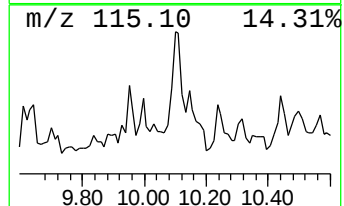
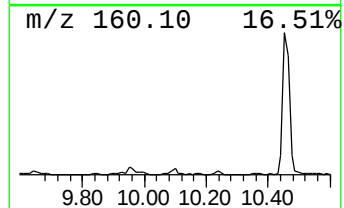
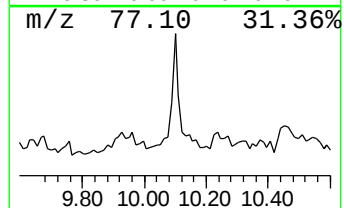
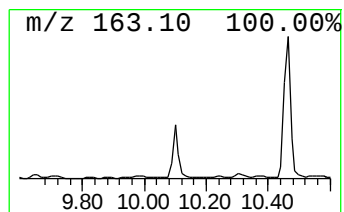
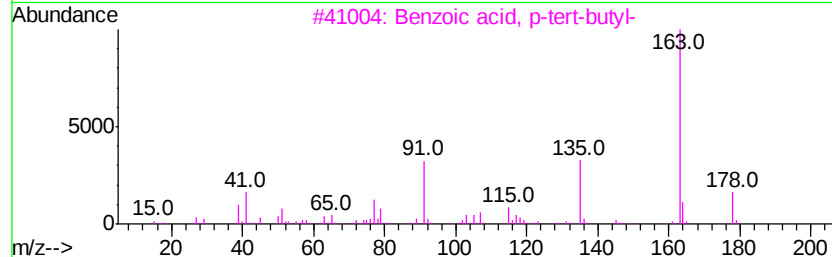
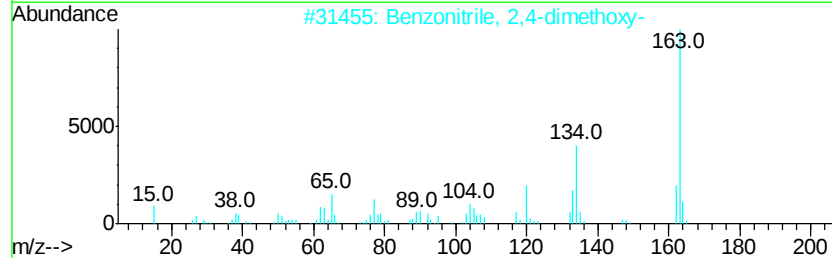
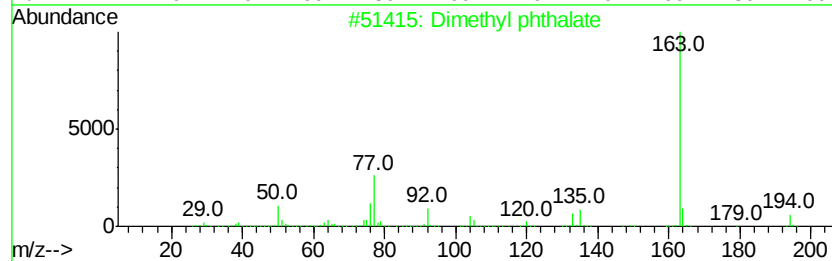
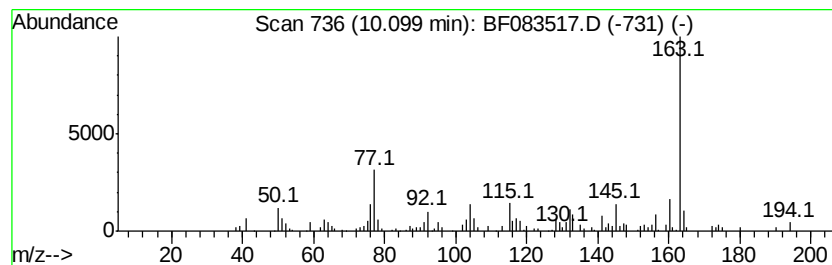
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF120415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Dimethyl phthalate Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.10	3.35 ng	262199	Acenaphthene-d10	10.45
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Dimethyl phthalate	194 C10H10O4	000131-11-3 76
2		Benzonitrile, 2,4-dimethoxy-	163 C9H9NO2	004107-65-7 53
3		Benzoic acid, p-tert-butyl-	178 C11H14O2	000098-73-7 50
4		Ethanone, 1-[4-(1-hydroxy-1-meth...	178 C11H14O2	054549-72-3 47
5		Benzoic acid, 2-(1-oxopropyl)-, ...	192 C11H12O3	032025-37-9 45



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120415\
Data File : BF083517.D
Acq On : 5 Dec 2015 16:25
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Misc :
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ClientSampleId :
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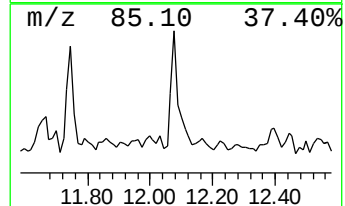
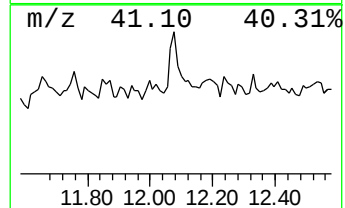
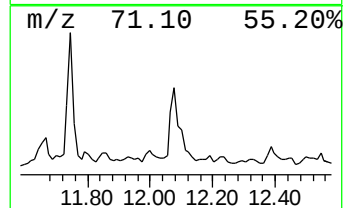
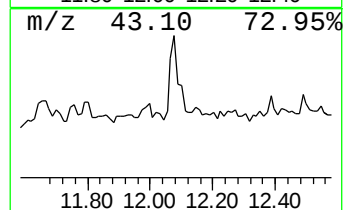
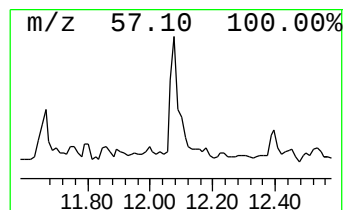
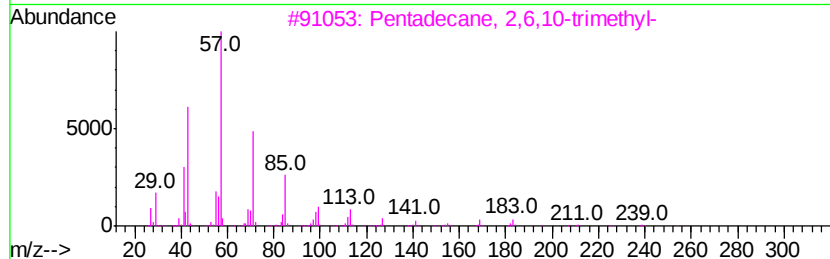
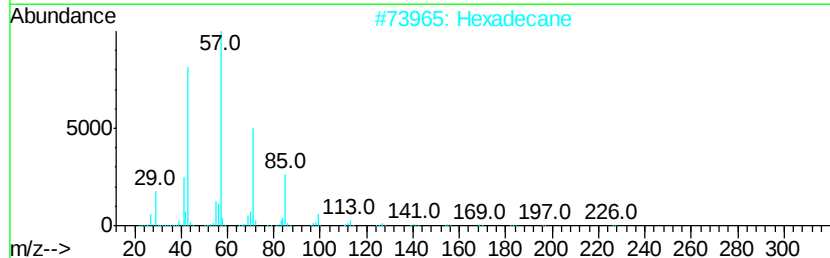
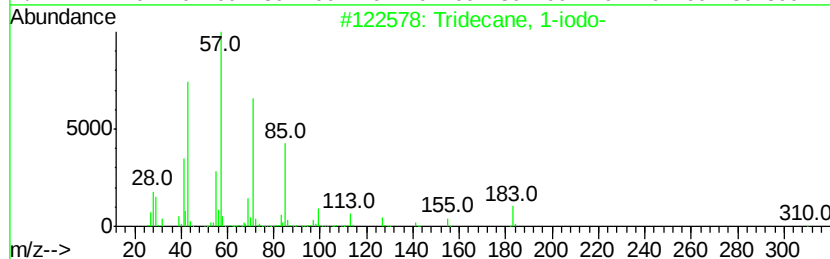
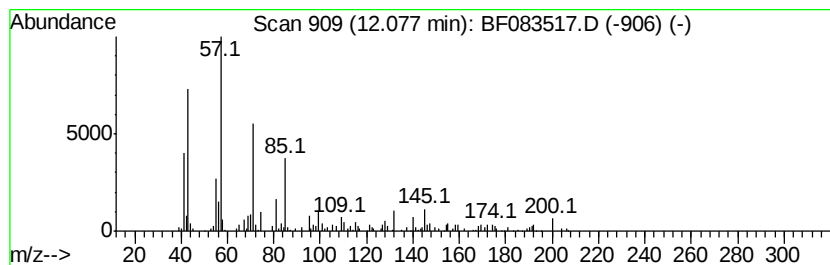
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Tridecane, 1-iodo- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.08	2.40 ng	148491	Phenanthrene-d10	12.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	58
2			Hexadecane	226	C16H34	000544-76-3	58
3			Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	53
4			Dodecane, 3-methyl-	184	C13H28	017312-57-1	53
5			Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	50



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120415\
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Sample : G4588-14
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-24

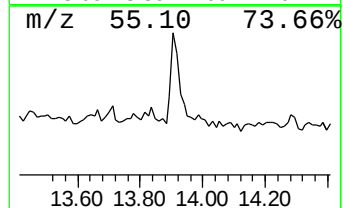
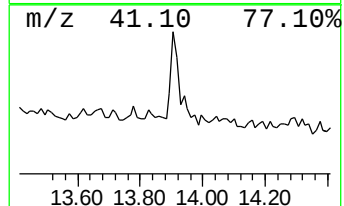
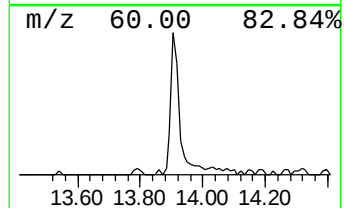
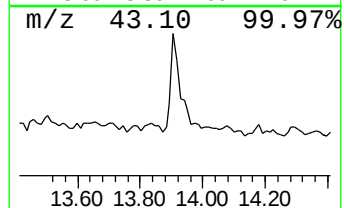
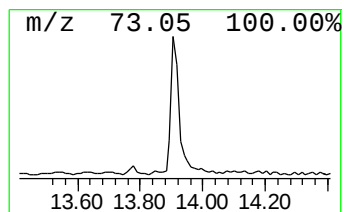
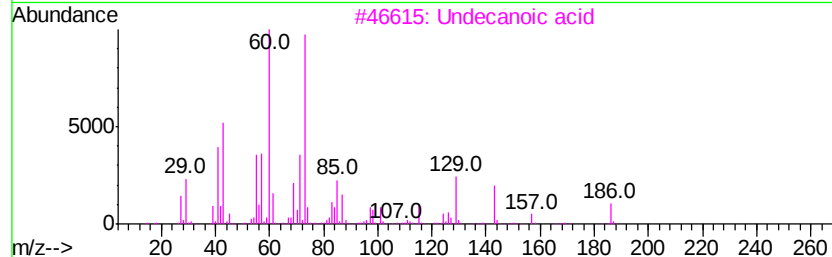
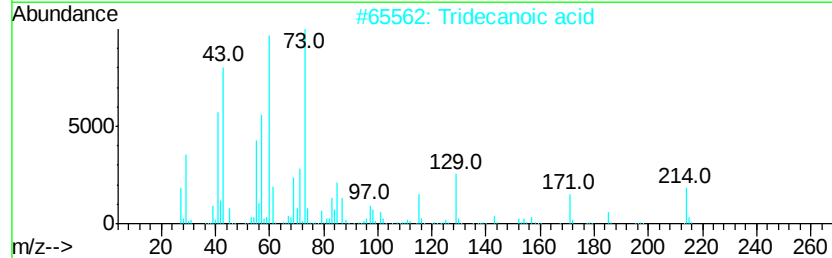
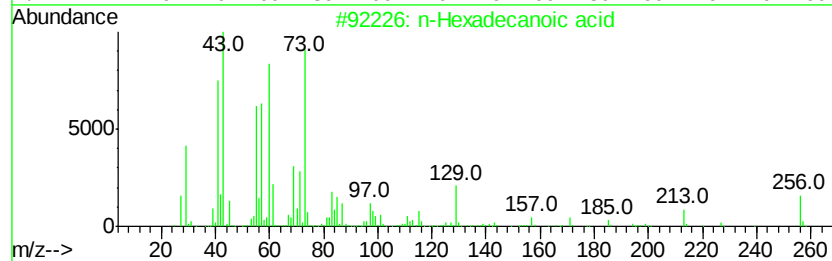
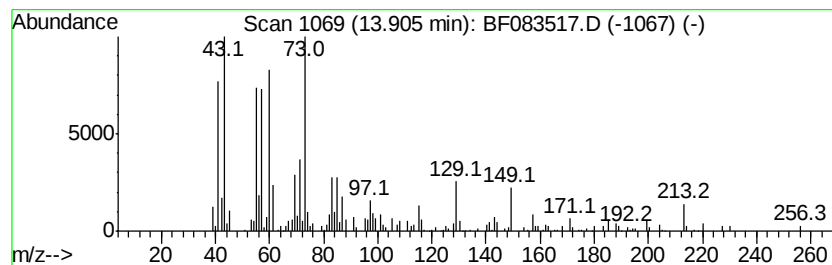
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.91	4.75 ng	293245	Phenanthrene-d10	12.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	81
2		Tridecanoic acid	214	C13H26O2	000638-53-9	64
3		Undecanoic acid	186	C11H22O2	000112-37-8	64
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	58
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	58



Data Path : Z:\HPCHEM1\BNA F\DATA\BF120415\
Data File : BF083517.D
Acq On : 5 Dec 2015 16:25
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Sample : G4588-14
Misc :
ALS Vial : 20 Sample Multiplier: 1

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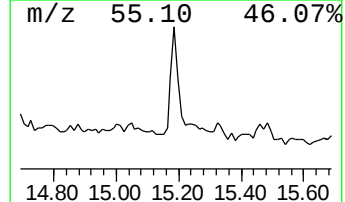
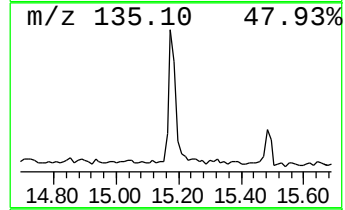
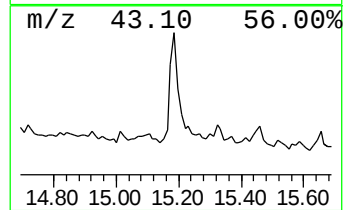
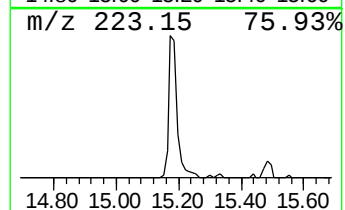
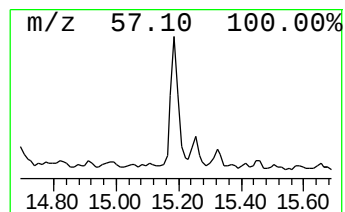
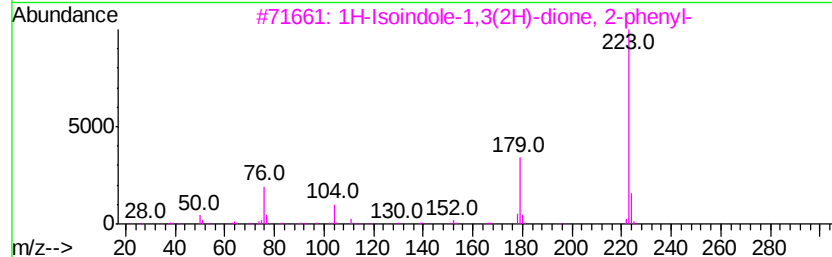
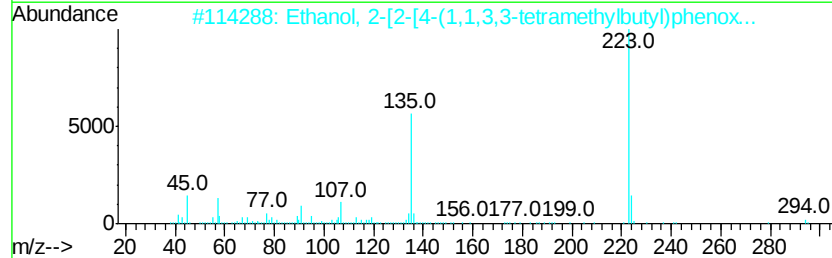
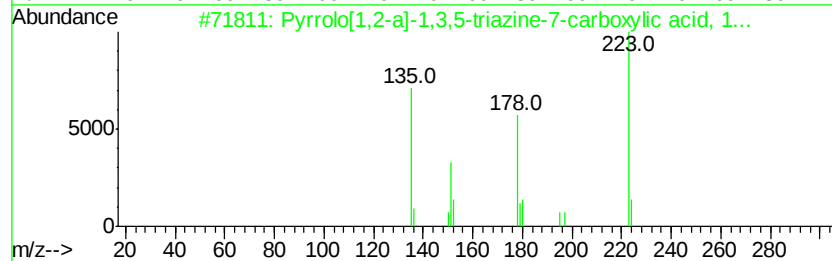
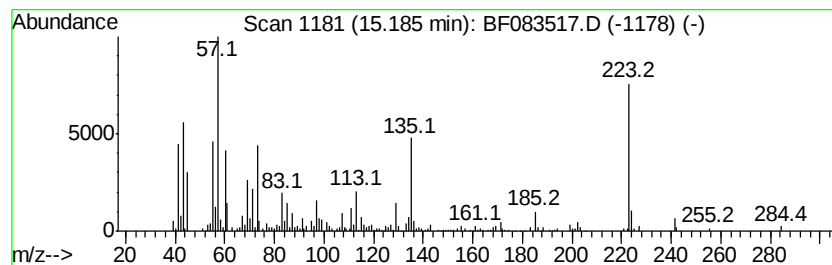
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Pyrrolo[1,2-a]-1,3,5-triazi... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.19	7.02 ng	375623	Chrysene-d12	17.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pyrrolo[1,2-a]-1,3,5-triazine-7-...	223	C9H9N3O4	054449-89-7	78
2		Ethanol, 2-[2-[4-(1,1,3,3-tetram...	294	C18H30O3	002315-61-9	49
3		1H-Isoindole-1,3(2H)-dione, 2-ph...	223	C14H9N02	000520-03-6	25
4		5-Amino-2,3-dicvano-1,4-naphthoq...	223	C12H5N3O2	068217-29-8	22
5		1H-Pyrrole-2,5-dione, 1-(1-napht...	223	C14H9N02	003369-39-9	22



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120415\
Data File : BF083517.D
Acq On : 5 Dec 2015 16:25
Operator : UM/IZ
Sample : G4588-14
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-24

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF120415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-methyl...	3.58	9.0	ng	420285	1	5.77	933078	20.0
unknown5.46	5.46	73.0	ng	3405980	1	5.77	933078	20.0
1H-Indene, 2,3-di...	6.78	2.3	ng	138454	2	7.66	1193770	20.0
Benzene, 1,2,3,5-...	6.92	2.0	ng	122434	2	7.66	1193770	20.0
Naphthalene, 1,2,...	8.00	2.9	ng	170481	2	7.66	1193770	20.0
Benzene, pentamet...	8.59	2.8	ng	169568	2	7.66	1193770	20.0
cis-Decalin, 2-sy...	8.91	2.9	ng	173290	2	7.66	1193770	20.0
Dimethyl phthalate	10.10	3.4	ng	262199	3	10.45	1566710	20.0
Tridecane, 1-iodo-	12.08	2.4	ng	148491	4	12.85	1235940	20.0
n-Hexadecanoic acid	13.91	4.8	ng	293245	4	12.85	1235940	20.0
Pyrrolo[1,2-a]-1,...	15.19	7.0	ng	375623	5	17.04	1069550	20.0