

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032817\
 Data File : BF093998.D
 Acq On : 28 Mar 2017 17:50
 Operator : SJ/MA
 Sample : I2433-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NORTHPORTALWALL-HYDRODEM

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-BF032217.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	3.528	275	279	284	rBV	74831	71528	1.29%	0.189%
2	4.063	366	370	374	rBV	693050	728221	13.16%	1.920%
3	4.457	433	437	441	rVV	1408594	1348829	24.38%	3.556%
4	4.551	441	453	455	rVB	34054	73632	1.33%	0.194%
5	4.851	500	504	508	rBV	137872	121914	2.20%	0.321%
6	5.522	606	618	623	rBV	970717	1255684	22.69%	3.311%
7	5.675	638	644	647	rBV	2409058	2522036	45.58%	6.650%
8	5.781	659	662	666	rVB	68944	63185	1.14%	0.167%
9	5.928	683	687	690	rBV	1037570	929904	16.81%	2.452%
10	6.010	694	701	705	rBV	129748	156699	2.83%	0.413%
11	6.110	709	718	721	rVV	3170251	3389177	61.25%	8.936%
12	6.398	753	767	774	rBV4	136491	350320	6.33%	0.924%
13	6.581	786	798	801	rBV	2442732	2977076	53.80%	7.849%
14	6.775	818	831	833	rBV	207246	448495	8.11%	1.182%
15	7.186	880	901	902	rBV2	237956	672770	12.16%	1.774%
16	7.204	902	904	913	rVB	234972	258052	4.66%	0.680%
17	7.339	920	927	931	rBV3	77487	99192	1.79%	0.262%
18	7.434	938	943	946	rBV	1212047	1291157	23.33%	3.404%
19	7.722	985	992	994	rBV3	40643	55946	1.01%	0.148%
20	7.763	994	999	1002	rVB3	56280	71080	1.28%	0.187%
21	7.928	1017	1027	1034	rBV2	279858	501824	9.07%	1.323%
22	7.992	1034	1038	1042	rVB2	81586	122035	2.21%	0.322%
23	8.228	1073	1078	1081	rBV	82997	88945	1.61%	0.235%
24	8.357	1097	1100	1104	rVB2	67526	74011	1.34%	0.195%
25	8.522	1122	1128	1131	rBV3	50644	77386	1.40%	0.204%
26	8.610	1138	1143	1147	rBV	139904	159494	2.88%	0.421%
27	8.757	1159	1168	1172	rVB	4499688	5533147	100.00%	14.589%
28	8.869	1181	1187	1189	rBV	73329	93170	1.68%	0.246%
29	9.251	1247	1252	1256	rBV	144270	147047	2.66%	0.388%
30	9.316	1260	1263	1268	rVB	89756	88930	1.61%	0.234%
31	9.433	1277	1283	1287	rBV4	30227	56390	1.02%	0.149%
32	9.480	1287	1291	1293	rBV2	63806	90522	1.64%	0.239%
33	9.545	1299	1302	1303	rBV	59783	65103	1.18%	0.172%
34	9.575	1303	1307	1315	rVB	1311343	1459885	26.38%	3.849%

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

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

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35	9.727	1329	1333	1336	rBV	78751	87936	1.59%	0.232%
36	9.892	1353	1361	1366	rVB6	68429	124276	2.25%	0.328%
37	10.122	1397	1400	1403	rBV	86494	72316	1.31%	0.191%
38	10.163	1403	1407	1409	rVV2	101357	110220	1.99%	0.291%
39	10.433	1448	1453	1456	rBV	36872	58471	1.06%	0.154%
40	10.545	1466	1472	1476	rBV	1941817	2146324	38.79%	5.659%
41	10.586	1476	1479	1483	rVB3	52808	58498	1.06%	0.154%
42	10.686	1493	1496	1498	rBV	62237	60667	1.10%	0.160%
43	10.745	1503	1506	1508	rBV	124910	112514	2.03%	0.297%
44	11.057	1556	1559	1565	rBV	125898	120362	2.18%	0.317%
45	11.298	1595	1600	1604	rVB2	74726	102693	1.86%	0.271%
46	11.398	1612	1617	1621	rVB	1291854	1266987	22.90%	3.340%
47	11.651	1657	1660	1664	rVB	127363	114456	2.07%	0.302%
48	12.127	1737	1741	1742	rBV	106367	109299	1.98%	0.288%
49	12.686	1833	1836	1841	rVB2	53477	68358	1.24%	0.180%
50	12.733	1841	1844	1851	rBV3	55523	76795	1.39%	0.202%
51	12.957	1880	1882	1885	rVB	89158	81489	1.47%	0.215%
52	13.086	1901	1904	1907	rBV5	40990	59859	1.08%	0.158%
53	13.380	1948	1954	1958	rBV2	3568717	4562900	82.46%	12.030%
54	13.980	2053	2056	2061	rVB	244518	246828	4.46%	0.651%
55	14.092	2072	2075	2080	rBV	573313	586759	10.60%	1.547%
56	14.533	2147	2150	2156	rVB4	133753	183725	3.32%	0.484%
57	14.645	2165	2169	2173	rBV	920573	966516	17.47%	2.548%
58	14.698	2175	2178	2182	rVB	221889	228825	4.14%	0.603%
59	15.498	2311	2314	2318	rBV	98254	105817	1.91%	0.279%
60	16.280	2442	2447	2453	rVB	668830	772389	13.96%	2.036%

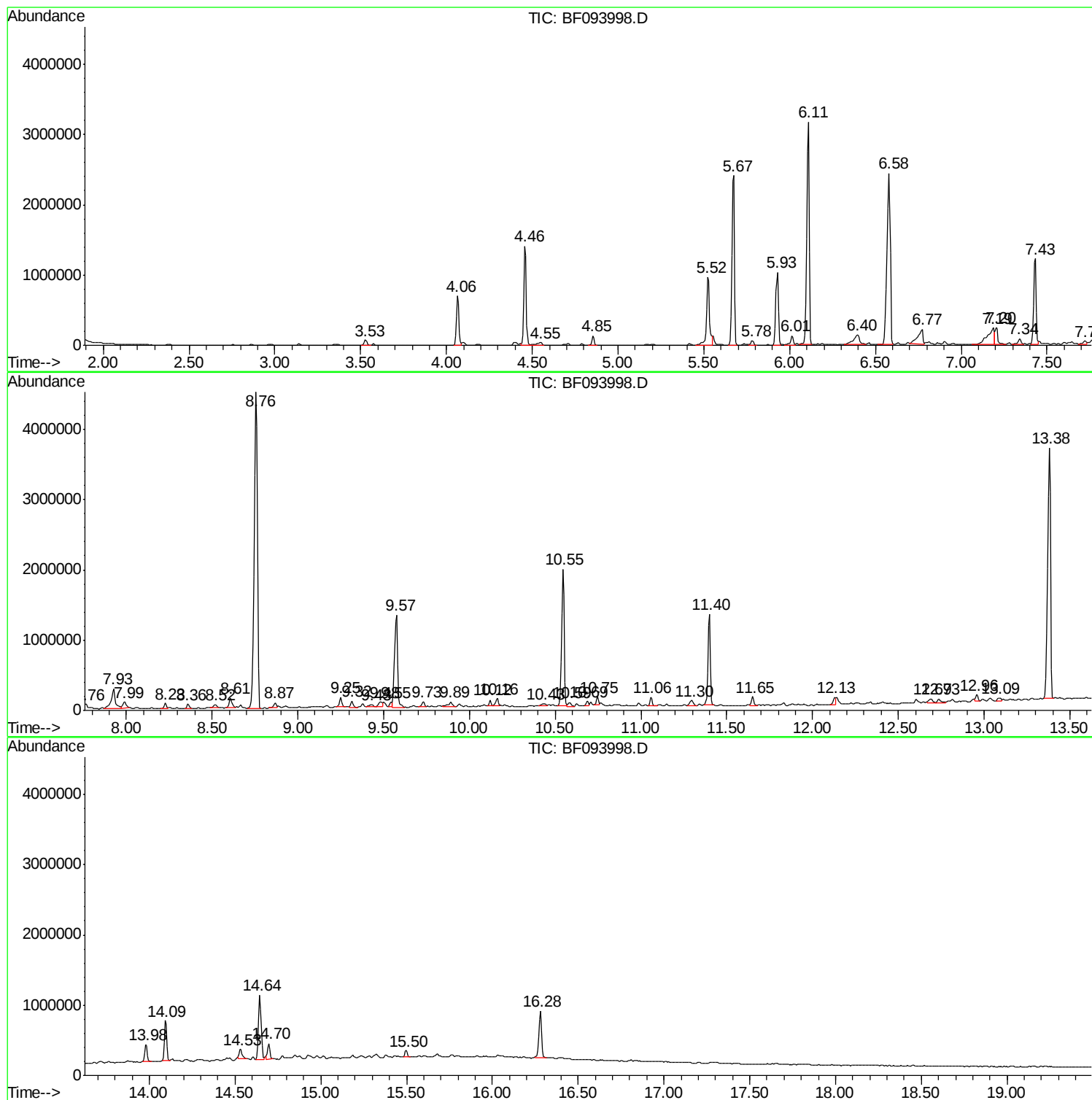
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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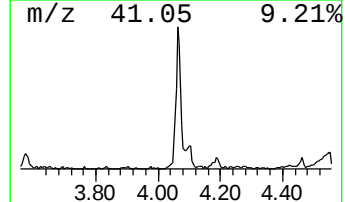
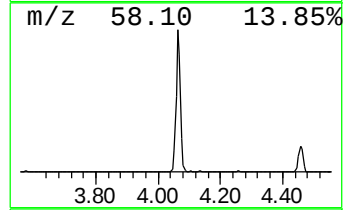
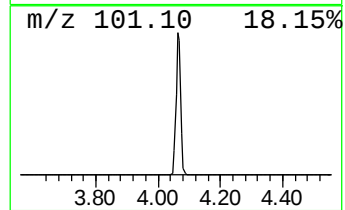
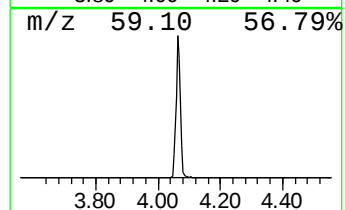
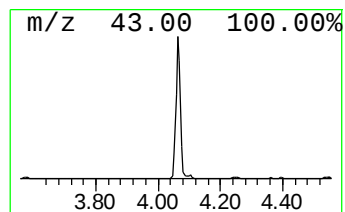
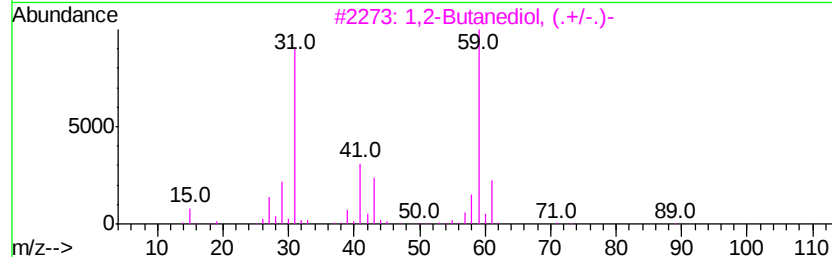
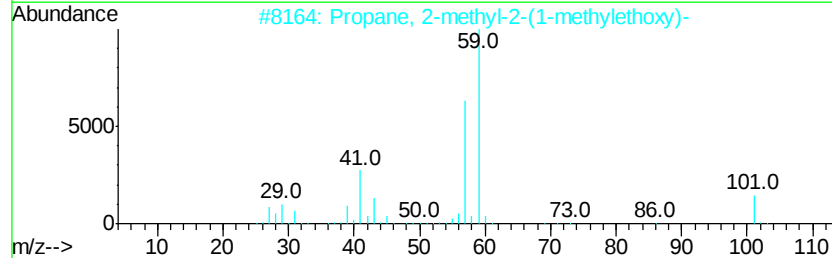
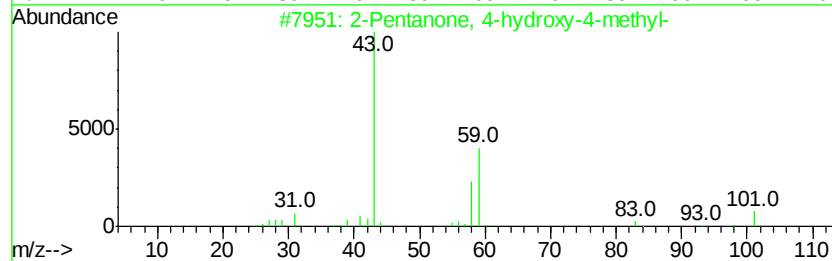
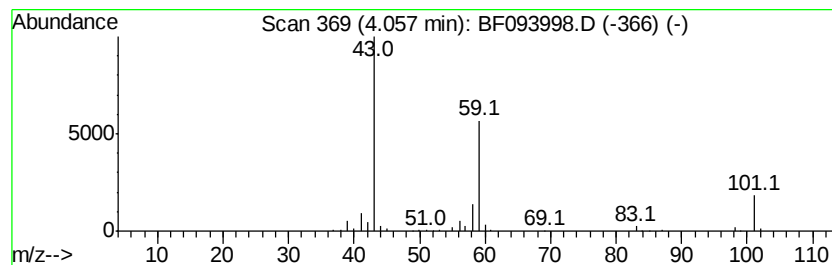
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.06	15.66 ng	728221	1,4-Dichlorobenzene-d4	5.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
3		1,2-Butanediol, (.+/-.)-	90	C4H10O2	026171-83-5	28
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
5		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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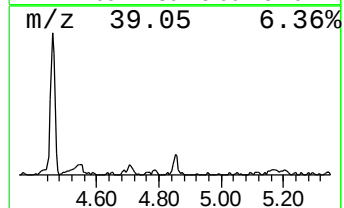
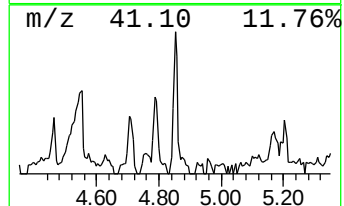
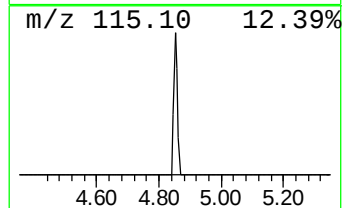
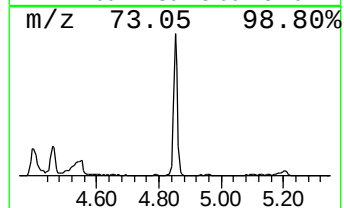
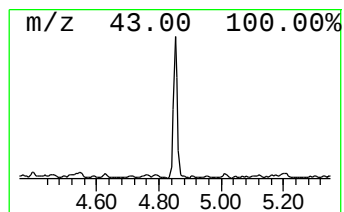
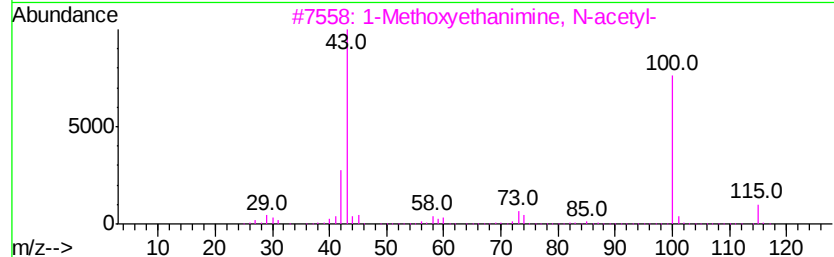
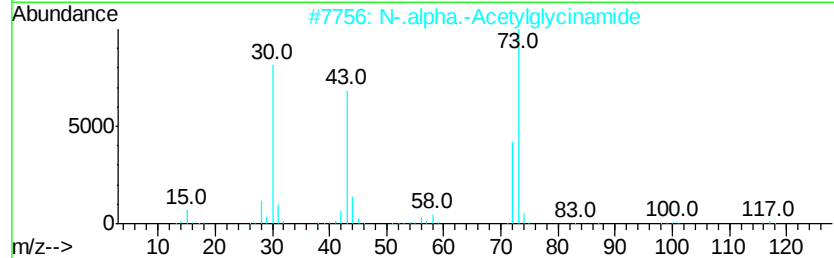
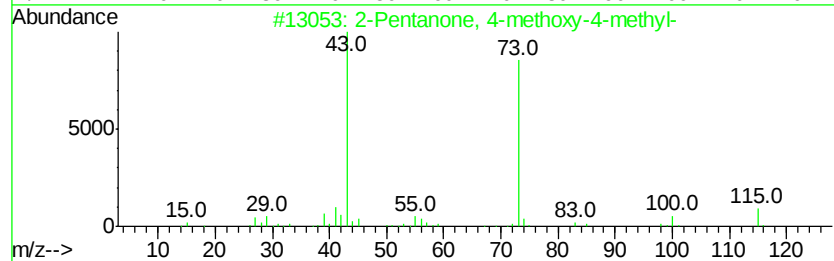
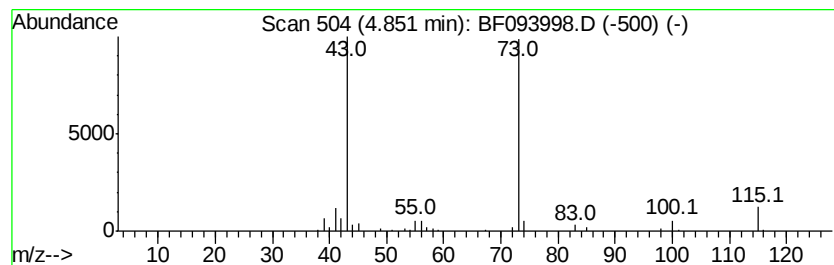
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 2-Pentanone, 4-methoxy-4-me... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.85	2.62 ng	121914	1,4-Dichlorobenzene-d4	5.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-methoxy-4-methyl-	130	C7H14O2	000107-70-0	83
2		N-.alpha.-Acetylglucosaminide	116	C4H8N2O2	002620-63-5	33
3		1-Methoxyethanimine, N-acetyl-	115	C5H9NO2	099028-43-0	25
4		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	14
5		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	12



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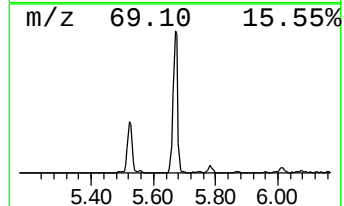
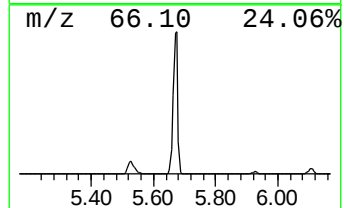
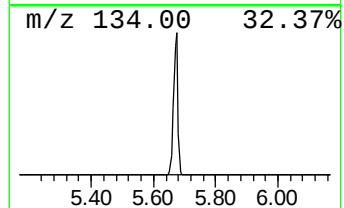
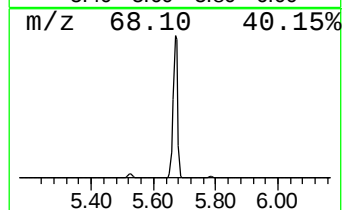
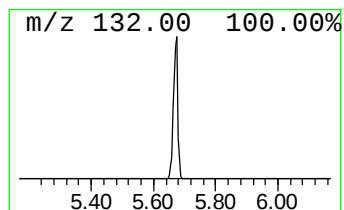
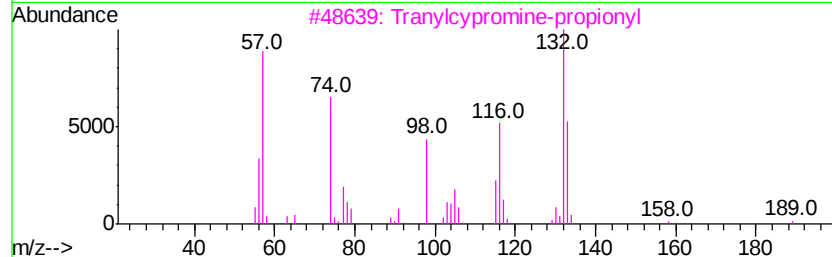
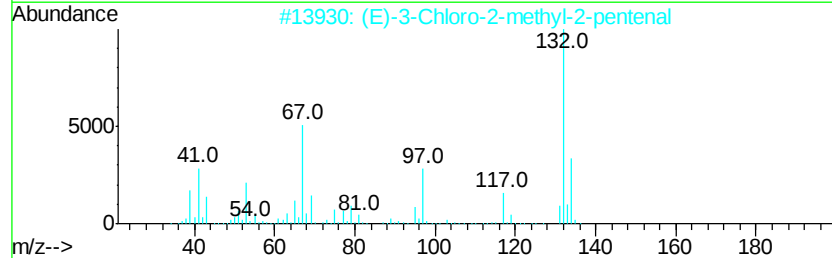
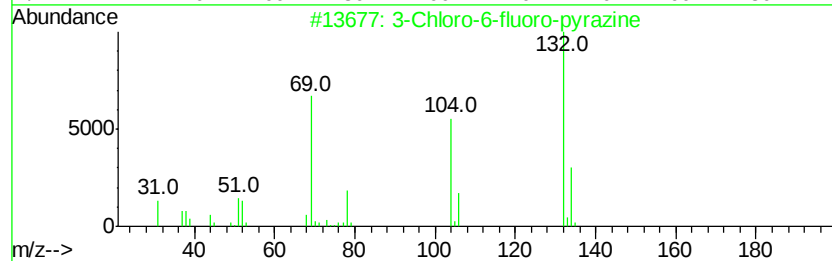
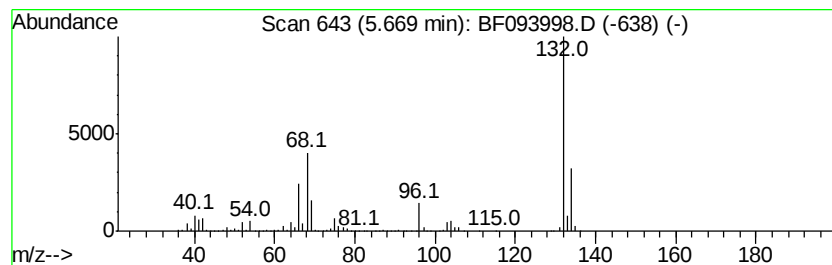
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown5.67 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.67	54.24 ng	2522040	1,4-Dichlorobenzene-d4	5.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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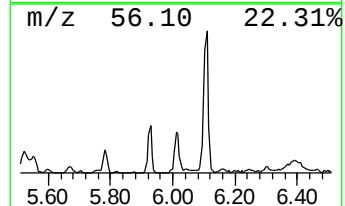
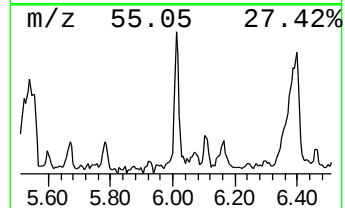
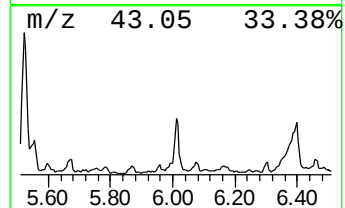
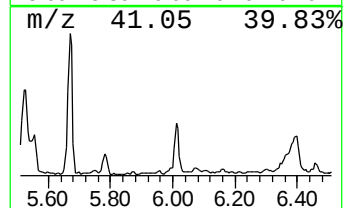
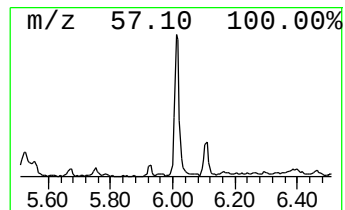
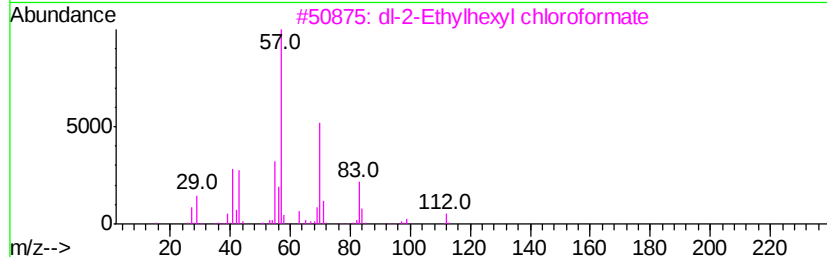
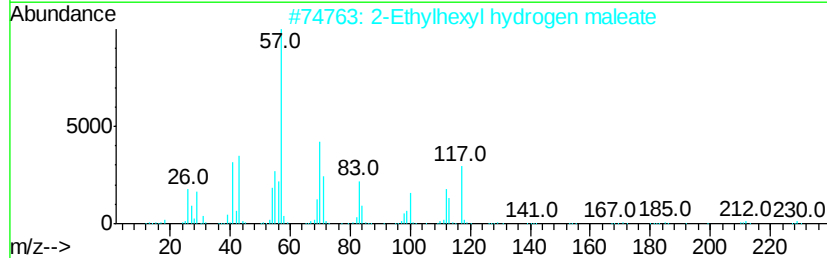
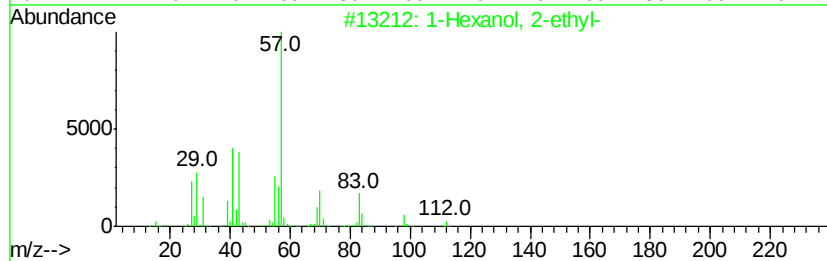
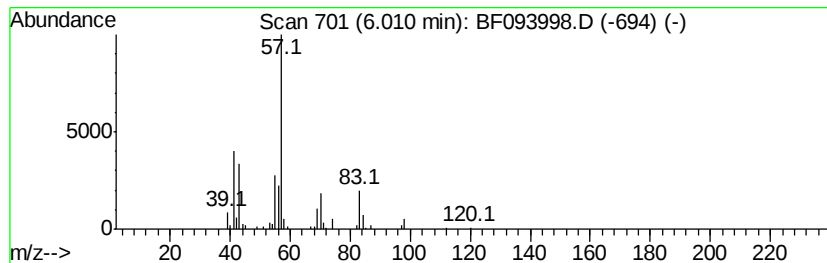
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 1-Hexanol, 2-ethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.01	3.37 ng	156699	1,4-Dichlorobenzene-d4	5.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
2		2-Ethylhexyl hydrogen maleate	228	C12H20O4	002370-71-0	50
3		dl-2-Ethylhexyl chloroformate	192	C9H17ClO2	024468-13-1	50
4		1-Hexene, 5,5-dimethyl-	112	C8H16	007116-86-1	40
5		1-Decene, 2,4-dimethyl-	168	C12H24	055170-80-4	40



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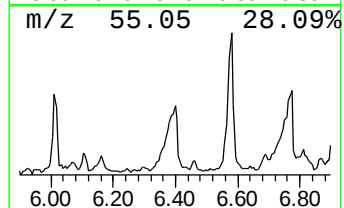
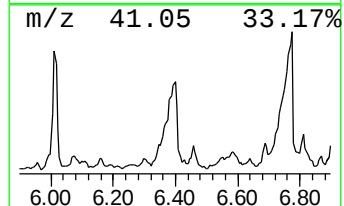
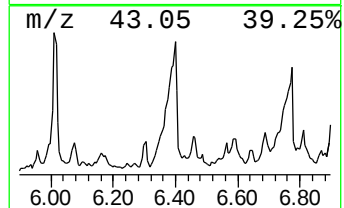
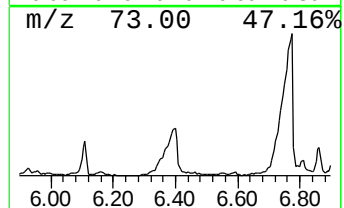
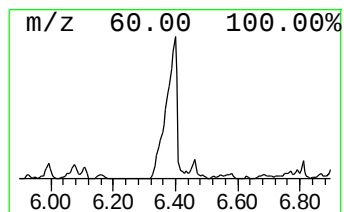
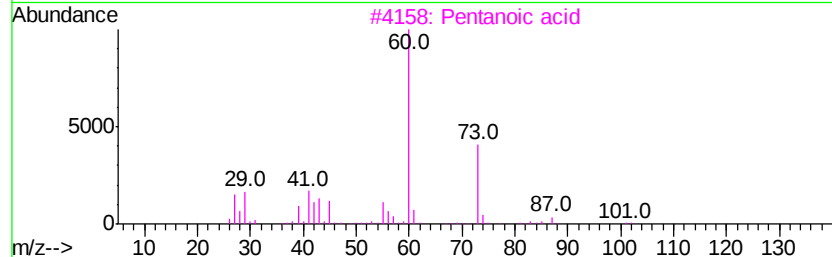
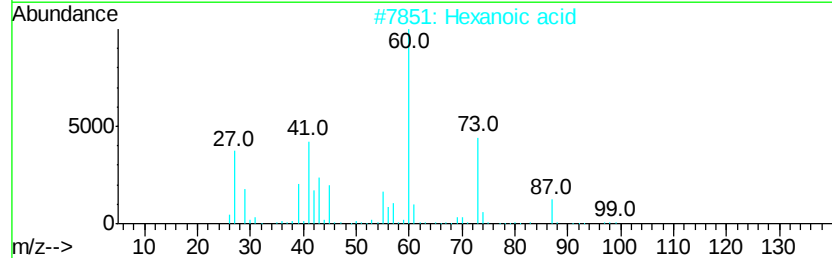
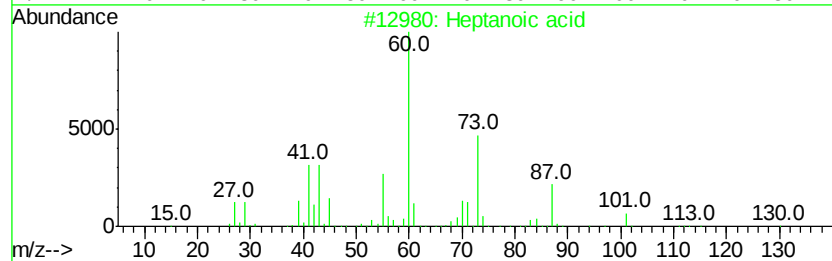
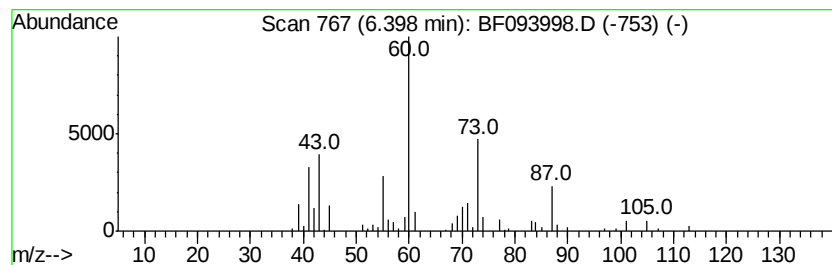
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Heptanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.40	7.53 ng	350320	1,4-Dichlorobenzene-d4	5.93

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptanoic acid		130	C7H14O2	000111-14-8	90
2	Hexanoic acid		116	C6H12O2	000142-62-1	59
3	Pentanoic acid		102	C5H10O2	000109-52-4	53
4	Butanoic acid, 3-methyl-		102	C5H10O2	000503-74-2	45
5	Pentanoic acid, 3-methyl-		116	C6H12O2	000105-43-1	38



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032817\
Data File : BF093998.D
Acq On : 28 Mar 2017 17:50
Operator : SJ/MA
Sample : I2433-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NORTHPORTALWALL-HYDRODEM

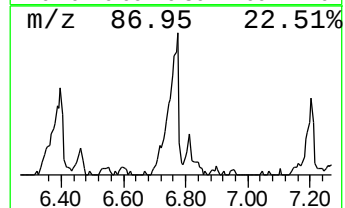
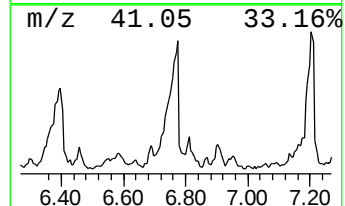
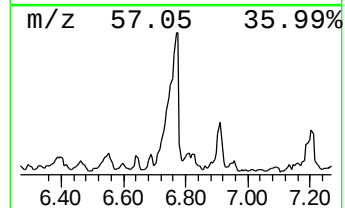
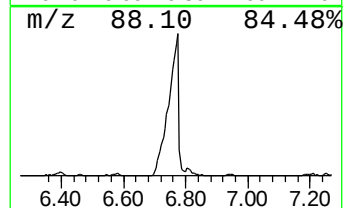
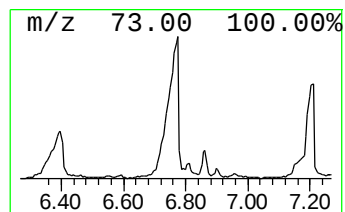
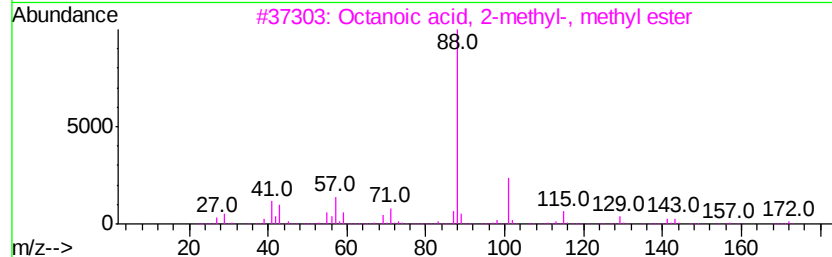
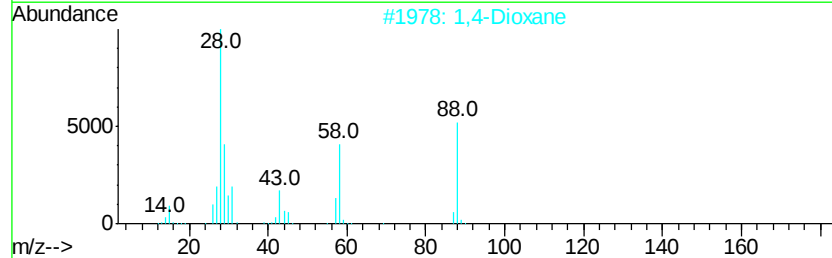
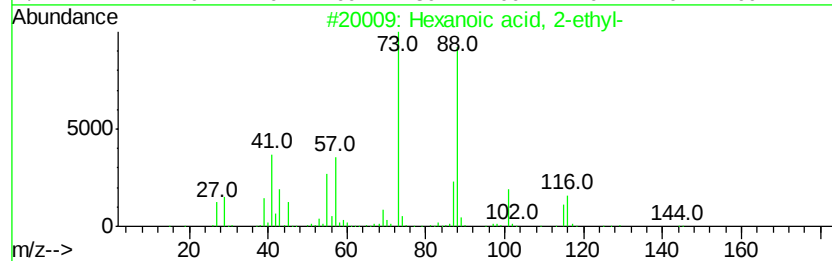
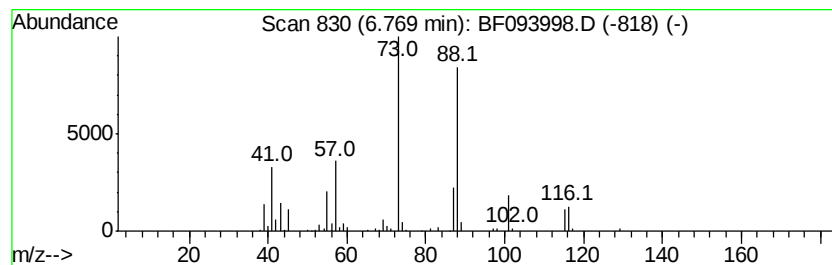
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Hexanoic acid, 2-ethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.77	6.95 ng	448495	Napthalene-d8	7.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	74
2		1,4-Dioxane	88	C4H8O2	000123-91-1	38
3		Octanoic acid, 2-methyl-, methyl...	172	C10H20O2	002177-86-8	38
4		Acetic acid, diethyl-	116	C6H12O2	000088-09-5	35
5		Urea, N,N'-dimethyl-	88	C3H8N2O	000096-31-1	32



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032817\
Data File : BF093998.D
Acq On : 28 Mar 2017 17:50
Operator : SJ/MA
Sample : I2433-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
NORTHPORTALWALL-HYDRODEM

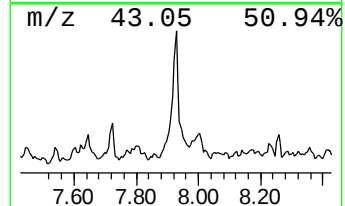
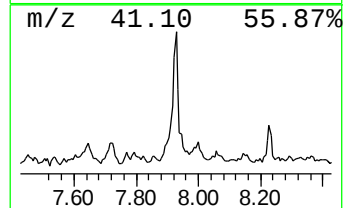
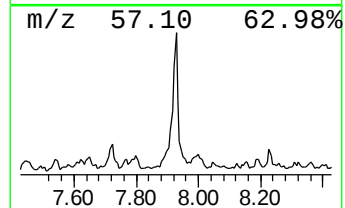
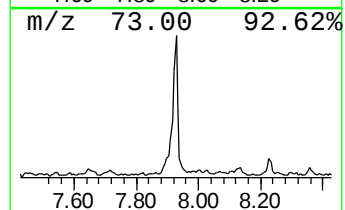
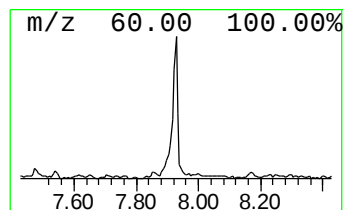
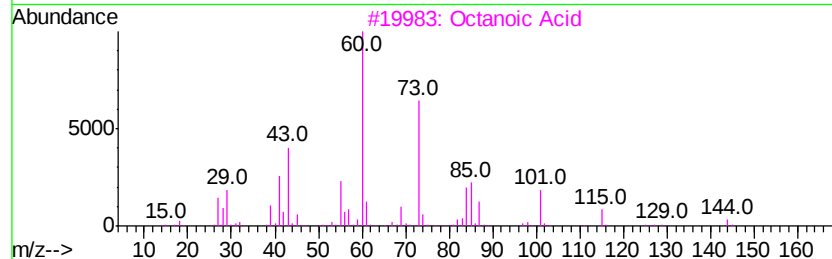
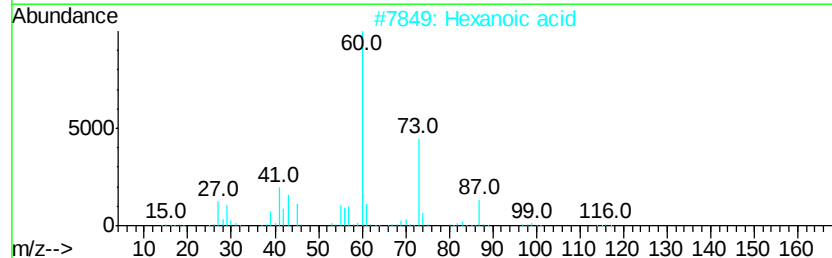
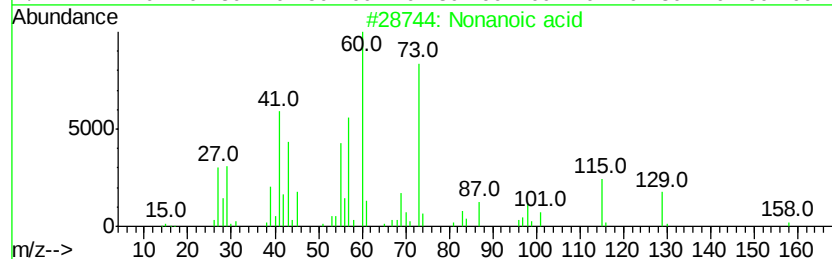
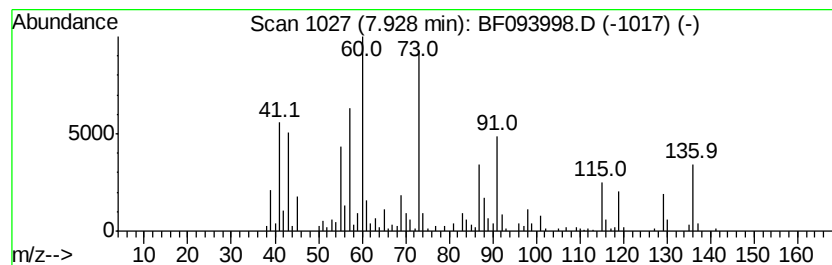
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Nonanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.93	7.77 ng	501824	Naphthalene-d8	7.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonanoic acid	158	C9H18O2	000112-05-0	53
2		Hexanoic acid	116	C6H12O2	000142-62-1	43
3		Octanoic Acid	144	C8H16O2	000124-07-2	37
4		Heptanoic acid	130	C7H14O2	000111-14-8	32
5		1-(p-Toluidino)-1-deoxy-.beta.-d...	269	C13H19NO5	1000226-06-4	32



Data Path : Z:\HPCHEM1\BNA F\DATA\BF032817\
Data File : BF093998.D
Acq On : 28 Mar 2017 17:50
Operator : SJ/MA
Sample : I2433-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

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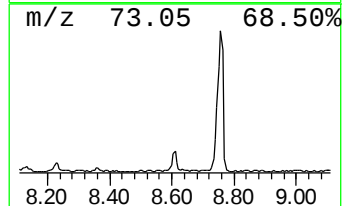
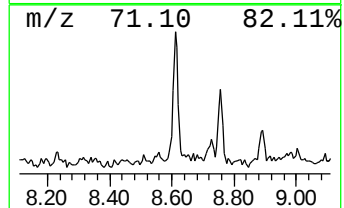
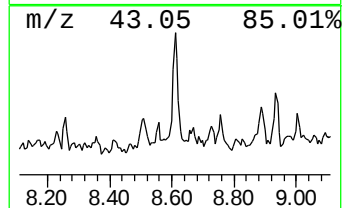
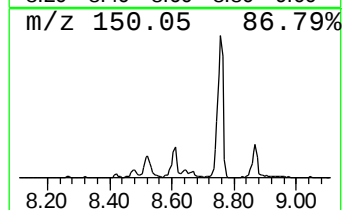
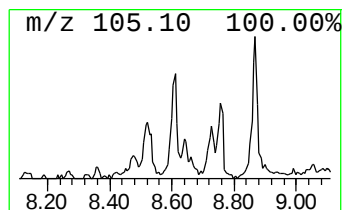
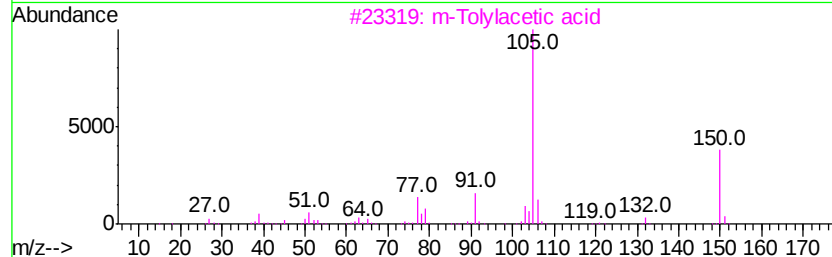
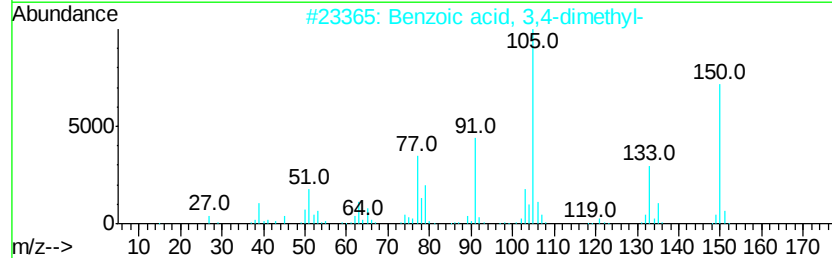
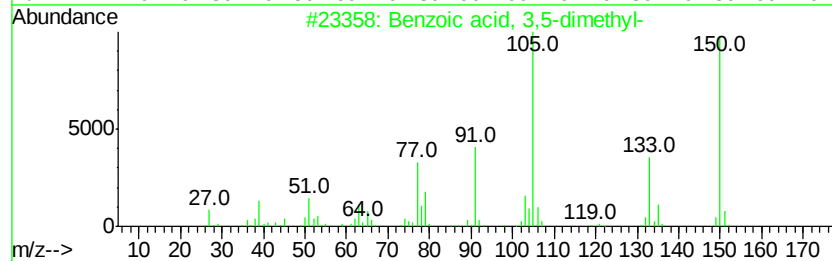
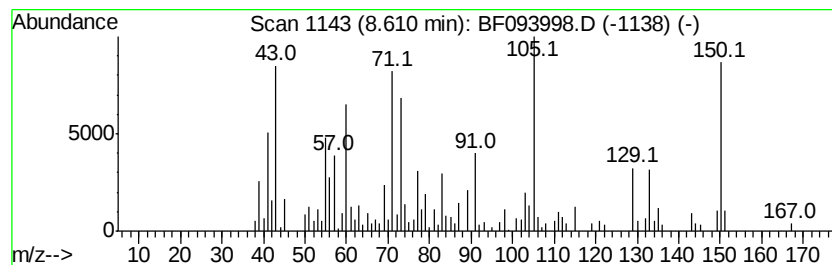
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Benzoic acid, 3,5-dimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.61	2.19 ng	159494	Acenaphthene-d10	9.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzoic acid, 3,5-dimethyl-	150	C9H10O2	000499-06-9	86
2		Benzoic acid, 3,4-dimethyl-	150	C9H10O2	000619-04-5	62
3		m-Tolylacetic acid	150	C9H10O2	000621-36-3	38
4		Benzoic acid, 2,5-dimethyl-	150	C9H10O2	000610-72-0	38
5		p-Tolylacetic acid	150	C9H10O2	000622-47-9	38



Data Path : Z:\HPCHEM1\BNA F\DATA\BF032817\
Data File : BF093998.D
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Operator : SJ/MA
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Misc :
ALS Vial : 7 Sample Multiplier: 1

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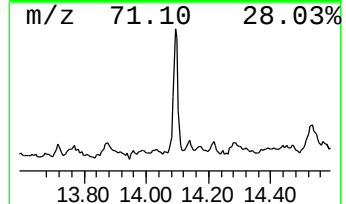
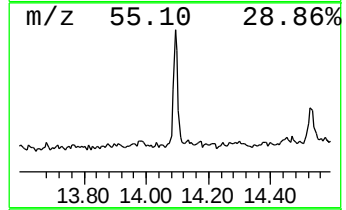
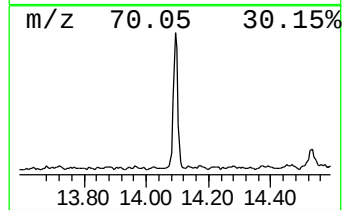
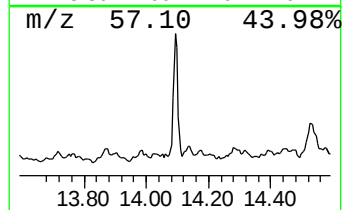
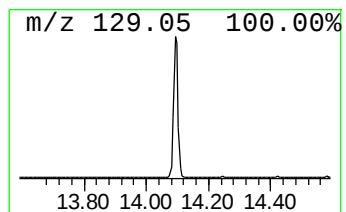
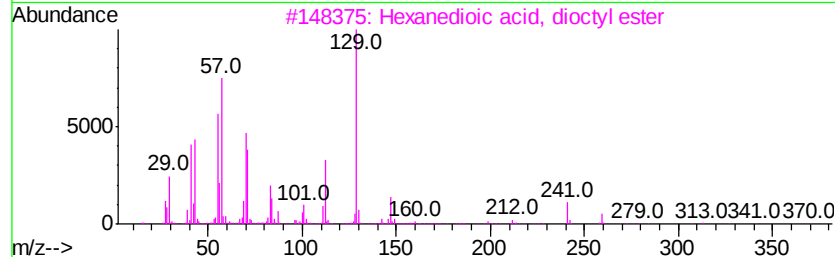
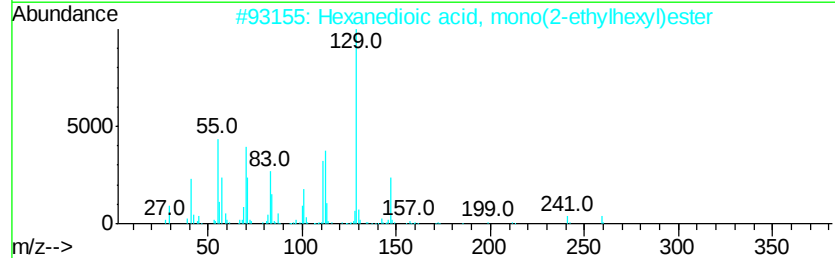
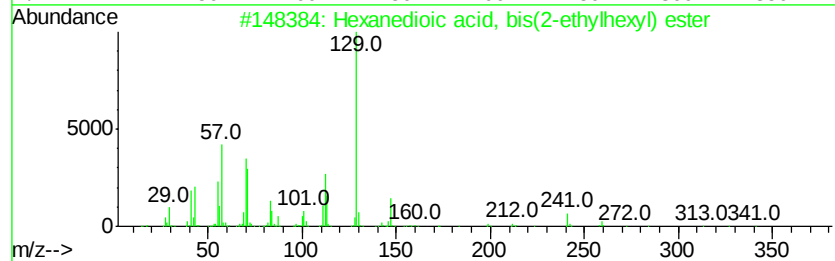
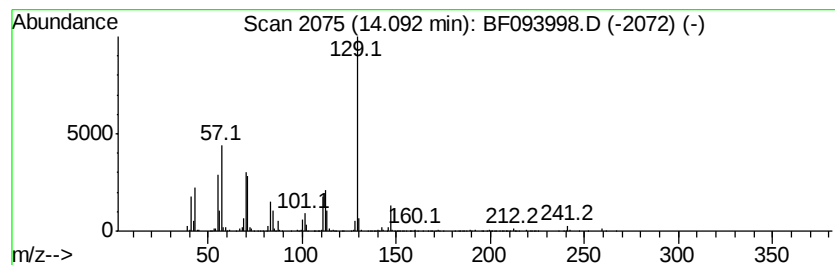
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Hexanedioic acid, bis(2-eth... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.09	12.14 ng	586759	Chrysene-d12	14.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	90
2		Hexanedioic acid, mono(2-ethylhe...	258	C14H26O4	004337-65-9	62
3		Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	62
4		Diisooctyl adipate	370	C22H42O4	001330-86-5	50
5		Adipic acid, di(oct-4-yl ester)	370	C22H42O4	1000160-80-1	50



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032817\
Data File : BF093998.D
Acq On : 28 Mar 2017 17:50
Operator : SJ/MA
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
NORTHPORTALWALL-HYDRODEM

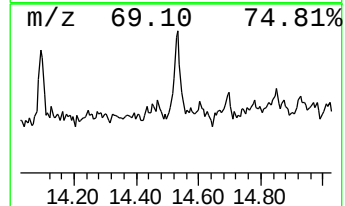
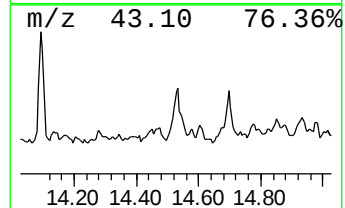
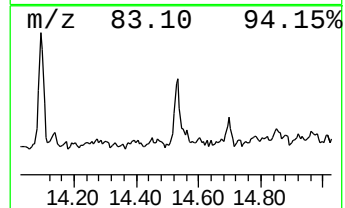
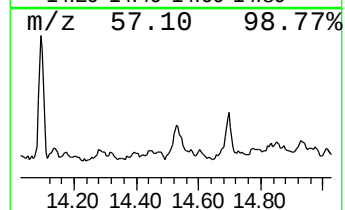
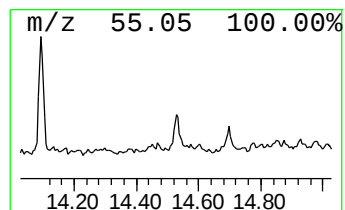
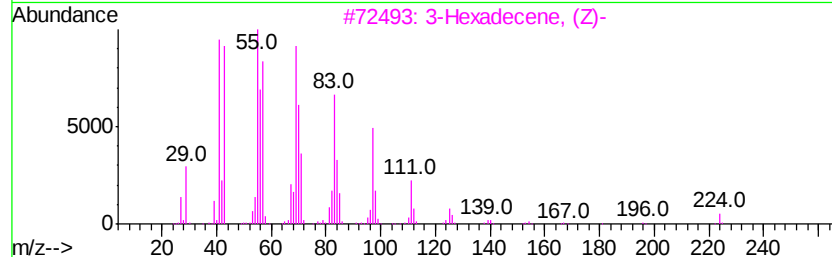
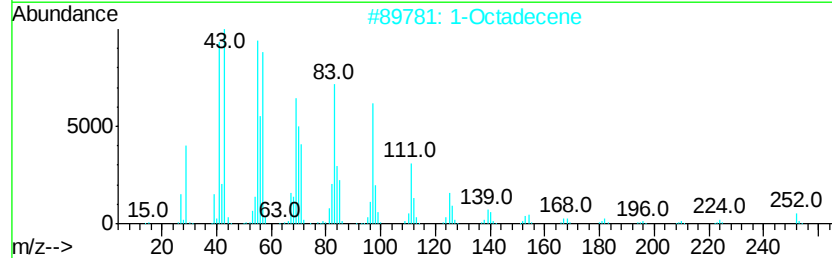
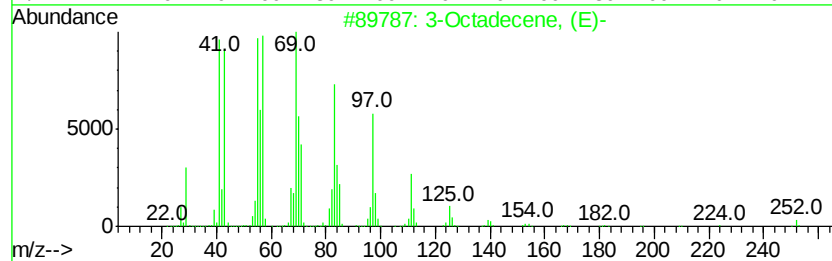
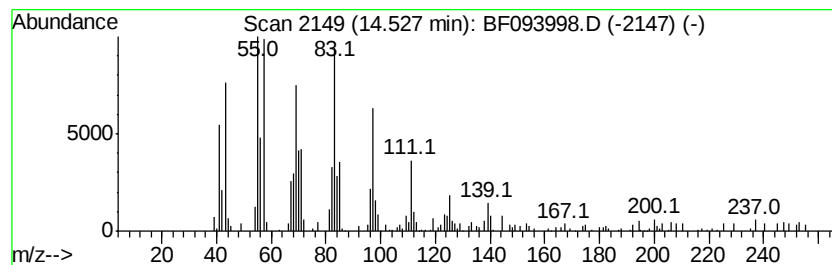
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 3-Octadecene, (E)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.53	3.80 ng	183725	Chrysene-d12	14.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Octadecene, (E)-	252	C18H36	007206-19-1	98
2			1-Octadecene	252	C18H36	000112-88-9	95
3			3-Hexadecene, (Z)-	224	C16H32	034303-81-6	90
4			1-Heptadecanol	256	C17H36O	001454-85-9	81
5			9-Eicosene, (E)-	280	C20H40	074685-29-3	74



Data Path : Z:\HPCHEM1\BNA F\DATA\BF032817\
Data File : BF093998.D
Acq On : 28 Mar 2017 17:50
Operator : SJ/MA
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Misc :
ALS Vial : 7 Sample Multiplier: 1

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ClientSampleId :
NORTHPORTALWALL-HYDRODEM

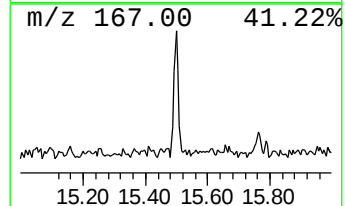
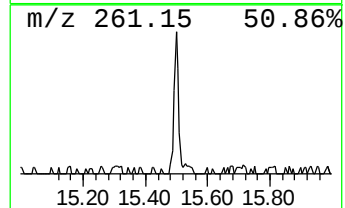
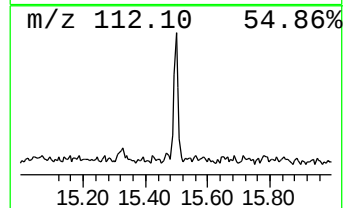
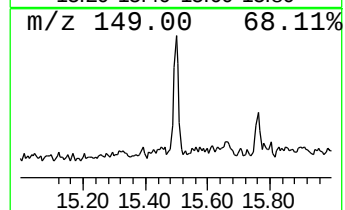
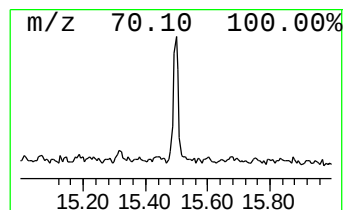
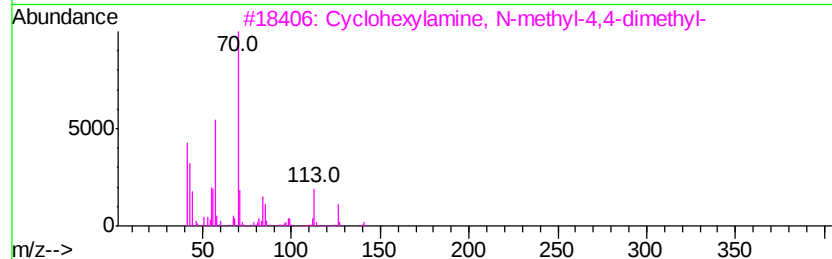
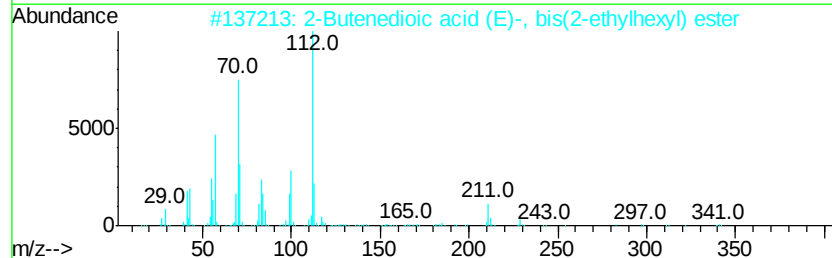
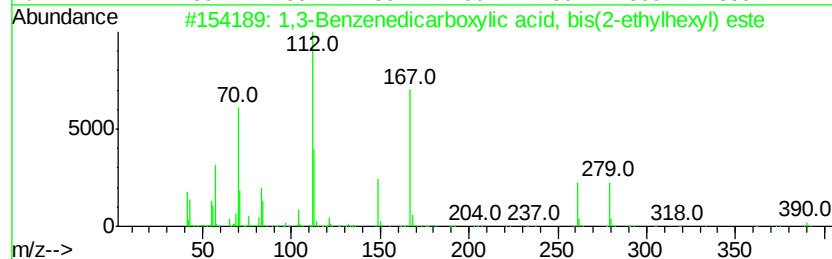
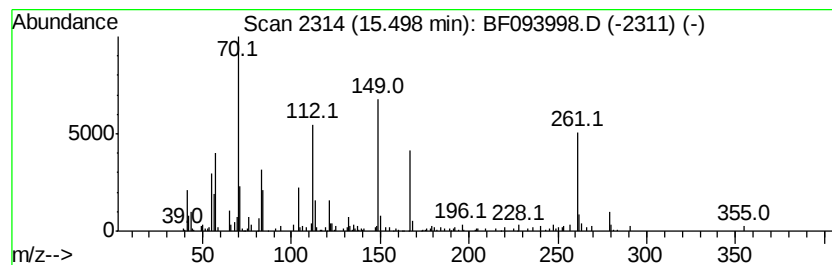
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 unknown15.50 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.50	2.74 ng	105817	Perylene-d12	16.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	35
2			2-Butenedioic acid (E)-, bis(2-e...	340	C20H36O4	000141-02-6	25
3			Cyclohexylamine, N-methyl-4,4-di...	141	C9H19N	045815-91-6	22
4			Cyclohexylamine, N-but-2-enylid...	167	C10H17NO	068048-01-1	16
5			Di-n-octyl phthalate	390	C24H38O4	000117-84-0	16



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032817\
Data File : BF093998.D
Acq On : 28 Mar 2017 17:50
Operator : SJ/MA
Sample : I2433-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NORTHPORTALWALL-HYDRODEM

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032217.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
2-Pentanone, 4-hy...	4.06	15.7	ng	728221	1	5.93	929904	20.0
2-Pentanone, 4-me...	4.85	2.6	ng	121914	1	5.93	929904	20.0
unknown5.67	5.67	54.2	ng	2522040	1	5.93	929904	20.0
1-Hexanol, 2-ethyl-	6.01	3.4	ng	156699	1	5.93	929904	20.0
Heptanoic acid	6.40	7.5	ng	350320	1	5.93	929904	20.0
Hexanoic acid, 2-...	6.77	7.0	ng	448495	2	7.43	1291160	20.0
Nonanoic acid	7.93	7.8	ng	501824	2	7.43	1291160	20.0
Benzoic acid, 3,5...	8.61	2.2	ng	159494	3	9.57	1459890	20.0
Hexanedioic acid, ...	14.09	12.1	ng	586759	5	14.64	966516	20.0
3-Octadecene, (E)-	14.53	3.8	ng	183725	5	14.64	966516	20.0
unknown15.50	15.50	2.7	ng	105817	6	16.28	772389	20.0