

Data Path : Z:\HPCHEM1\BNA M\DATA\BM072617\
 Data File : BM010973.D
 Acq On : 26 Jul 2017 16:38
 Operator : SJ/JU
 Sample : I4351-25
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0536

Quant Time: Jul 26 17:36:19 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM072617.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 26 17:29:06 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	221963	20.00	ng	0.00
21) Naphthalene-d8	10.15	136	903216	20.00	ng	0.00
38) Acenaphthene-d10	14.05	164	568425	20.00	ng	0.00
63) Phenanthrene-d10	16.81	188	1528609	20.00	ng	0.00
75) Chrysene-d12	21.03	240	1868184	20.00	ng	0.00
86) Perylene-d12	23.14	264	1567298	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.03	112	1997760	152.15	ng	0.00
7) Phenol-d6	6.60	99	2738782	146.80	ng	0.00
23) Nitrobenzene-d5	8.55	82	2278052	94.66	ng	0.00
41) 2,4,6-Tribromophenol	15.56	330	791737	86.90	ng	0.00
44) 2-Fluorobiphenyl	12.66	172	4778755	105.44	ng	0.00
78) Terphenyl-d14	19.47	244	8331839	88.34	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) n-Nitrosodimethylamine	3.33	42	910575	110.960	ng	# 69
11) bis(2-Chloroethyl)ether	6.85	93	1991056	126.107	ng	94
12) 1,3-Dichlorobenzene	7.29	146	2347590	144.497	ng	# 85
14) 1,2-Dichlorobenzene	7.74	146	1541399	96.807	ng	# 92
16) 2,2'-oxybis(1-Chloropropan	7.93	45	996751	70.156	ng	76
18) Hexachloroethane	8.45	117	555886	76.543	ng	# 81
19) n-Nitroso-di-n-propylamine	8.20	70	700078	44.159	ng	91
24) Nitrobenzene	8.59	77	4382452	175.737	ng	# 88
25) Isophorone	9.10	82	3560110	88.725	ng	# 87
30) 1,2,4-Trichlorobenzene	10.02	180	1461398	75.300	ng	98
31) Naphthalene	10.20	128	3862181	84.999	ng	100
34) Hexachlorobutadiene	10.49	225	925074	60.519	ng	98
40) Hexachlorocyclopentadiene	12.19	237	1046135	73.516	ng	99
46) 2-Chloronaphthalene	12.91	162	1306952	36.090	ng	94
48) Acenaphthylene	13.77	152	8002810	148.078	ng	99
49) Dimethylphthalate	13.53	163	2879111	59.209	ng	# 99
56) 2,4-Dinitrotoluene	14.45	165	2636326	190.977	ng	94
57) Fluorene	15.12	166	3506020	74.267	ng	98
59) Diethylphthalate	14.91	149	4214523	84.866	ng	99
65) n-Nitrosodiphenylamine	15.34	169	4774973	109.151	ng	99
67) Hexachlorobenzene	16.12	284	3101357	139.666	ng	# 88
71) Anthracene	16.94	178	10375761	129.979	ng	99
73) Di-n-butylphthalate	17.81	149	10054255	118.266	ng	# 96
77) Pyrene	19.25	202	13262388	119.475	ng	# 90
80) Benzo(a)anthracene	21.02	228	9488765	88.953	ng	100
83) Bis(2-ethylhexyl)phthalate	20.97	149	1263915	21.765	ng	# 99
84) Di-n-octyl phthalate	21.83	149	4888555	51.869	ng	99
85) Indeno(1,2,3-cd)pyrene	25.23	276	8461231	79.788	ng	97
87) Benzo(b)fluoranthene	22.52	252	6951425	69.105	ng	# 92
88) Benzo(k)fluoranthene	22.57	252	16473109	170.861	ng	# 91
90) Dibenzo(a,h)anthracene	25.25	278	9689155	114.827	ng	# 92
91) Benzo(a,h,i)perylene	25.85	276	1284669	15.505	ng	# 86

Data Path : Z:\HPCHEM1\BNA M\DATA\BM072617\
Data File : BM010973.D
Acq On : 26 Jul 2017 16:38
Operator : SJ/JU
Sample : I4351-25
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
0536

Quant Time: Jul 26 17:36:19 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM072617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 26 17:29:06 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
--------------------	------	------	----------	------	-------	----------

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA M\DATA\BM072617\
Data File : BM010973.D
Acq On : 26 Jul 2017 16:38
Operator : SJ/JU
Sample : I4351-25
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
0536

Quant Time: Jul 26 17:36:19 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM072617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 26 17:29:06 2017
Response via : Initial Calibration

