

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM052318\
 Data File : BM015284.D
 Acq On : 23 May 2018 20:10
 Operator : SJ/JU
 Sample : PB109579BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB109579BL

Quant Time: May 24 02:15:32 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM052218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 22 15:47:28 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.40	152	269970	20.00	ng	0.00
21) Naphthalene-d8	11.24	136	1030480	20.00	ng	0.00
38) Acenaphthene-d10	15.02	164	557022	20.00	ng	0.00
63) Phenanthrene-d10	17.73	188	1160915	20.00	ng	0.00
75) Chrysene-d12	21.83	240	847214	20.00	ng	0.00
86) Perylene-d12	24.27	264	735074	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.89	112	1509768	91.50	ng	0.00
7) Phenol-d6	7.55	99	1951491	90.82	ng	0.00
23) Nitrobenzene-d5	9.59	82	1880172	99.95	ng	0.00
41) 2,4,6-Tribromophenol	16.49	330	686926	98.34	ng	0.00
44) 2-Fluorobiphenyl	13.64	172	4174086	93.15	ng	0.00
78) Terphenyl-d14	20.29	244	4736838	123.46	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) n-Nitrosodimethylamine	3.98	42	226	0.024	ng	# 1
9) Benzaldehyde	7.55	77	3747	0.276	ng	# 2
10) Phenol	7.54	94	108	0.005	ng	# 1
24) Nitrobenzene	9.59	77	7065	0.361	ng	# 40
45) 1,1'-Biphenyl	13.86	154	5280	0.108	ng	# 99
51) Acenaphthene	15.02	154	1932	0.056	ng	# 5
70) Phenanthrene	17.77	178	153	0.002	ng	# 60
73) Di-n-butylphthalate	18.65	149	1491	0.022	ng	# 78
77) Pyrene	20.11	202	114	0.002	ng	# 57
79) Butylbenzylphthalate	20.95	149	1091	0.050	ng	# 77
80) Benzo(a)anthracene	21.83	228	2676	0.050	ng	# 66
81) 3,3'-Dichlorobenzidine	21.73	252	378	0.019	ng	# 26
82) Chrysene	21.87	228	445	0.009	ng	# 50
83) Bis(2-ethylhexyl)phthalate	21.70	149	1923	0.061	ng	# 52
84) Di-n-octyl phthalate	22.63	149	585	0.011	ng	# 1
87) Benzo(b)fluoranthene	23.51	252	116	0.002	ng	# 1
88) Benzo(k)fluoranthene	23.54	252	259	0.006	ng	# 1
89) Benzo(a)pyrene	24.15	252	233	0.005	ng	# 1

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

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