

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060717\
 Data File : BF095770.D
 Acq On : 8 Jun 2017 4:51
 Operator : SJ/MA
 Sample : I3465-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-S9-BASE

Manual Integrations
 APPROVED

mohammad
 6/8/2017 12:19:21 PM

Quant Time: Jun 08 07:53:55 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 05 16:15:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	70305	20.00	ng	-0.01
21) Naphthalene-d8	9.42	136	279944	20.00	ng	-0.02
38) Acenaphthene-d10	12.24	164	111741	20.00	ng	-0.02
63) Phenanthrene-d10	14.63	188	170182	20.00	ng	-0.01
75) Chrysene-d12	18.34	240	142840	20.00	ng	-0.01
86) Perylene-d12	20.01	264	101727	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	303653	68.82	ng	-0.01
7) Phenol-d6	6.94	99	364265	68.96	ng	-0.02
23) Nitrobenzene-d5	8.29	82	195605	43.39	ng	-0.03
41) 2,4,6-Tribromophenol	13.53	330	55507	56.14	ng	-0.02
44) 2-Fluorobiphenyl	11.19	172	263788	32.85	ng	-0.02
78) Terphenyl-d14	17.00	244	159073	27.64	ng	-0.01
Target Compounds						Qvalue
11) bis(2-Chloroethyl)ether	7.02	93	41043	9.46	ng	98
17) 2-Methylphenol	7.93	107	18817	4.78	ng	95
20) 3+4-Methylphenols	8.22	107	22353	4.47	ng	# 57
27) 2,4-Dimethylphenol	9.03	122	27817	7.11	ng	# 93
31) Naphthalene	9.45	128	188175	13.39	ng	99
37) 2-Methylnaphthalene	10.58	142	29895	3.15	ng	93
49) Dimethylphthalate	11.89	163	90192	10.63	ng	98
70) Phenanthrene	14.67	178	33048	3.37	ng	99
77) Pyrene	16.75	202	30210	2.83	ng	98
80) Benzo(a)anthracene	18.33	228	18944	2.28	ng	94
82) Chrysene	18.38	228	18879m	2.27	ng	
89) Benzo(a)pyrene	19.96	252	21798	3.72	ng	98
91) Benzo(a,h,i)perylene	21.54	276	10470	2.07	ng	# 89

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

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