

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE091417\
 Data File : BE094000.D
 Acq On : 14 Sep 2017 11:40
 Operator : SJ/JU
 Sample : I5196-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 CPS093061

Manual Integrations
 APPROVED

Sohil
 9/18/2017 3:31:03 PM

Quant Time: Sep 15 01:13:44 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE090517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 05 13:34:56 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	2262	0.40	ng	0.00
7) Naphthalene-d8	10.71	136	11345	0.40	ng	0.00
13) Acenaphthene-d10	14.52	164	7841	0.40	ng	0.00
19) Phenanthrene-d10	17.23	188	17713	0.40	ng	-0.03
27) Chrysene-d12	21.41	240	15361	0.40	ng	-0.01
34) Perylene-d12	23.93	264	12378	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.53	112	1591	0.22	ng	0.00
5) Phenol-d6	7.11	99	1456	0.13	ng	0.00
8) Nitrobenzene-d5	9.06	82	4737	0.49	ng	-0.02
11) 2-Methylnaphthalene-d10	12.28	152	8399	0.46	ng	-0.01
14) 2,4,6-Tribromophenol	16.00	330	880	0.36	ng	-0.03
15) 2-Fluorobiphenyl	13.15	172	12683	0.41	ng	-0.01
25) Fluoranthene-d10	19.28	212	94359	0.36	ng	0.00
29) Terphenyl-d14	19.86	244	19848	0.70	ng	-0.01
Target Compounds						Qvalue
9) Naphthalene	10.76	128	5516	0.042	ng	# 83
12) 2-Methylnaphthalene	12.36	142	816	0.038	ng	# 85
17) Acenaphthene	14.58	154	1498	0.057	ng	# 67
18) Fluorene	15.56	166	3431	0.101	ng	# 78
22) Pentachlorophenol	16.91	266	280217	99.756	ng	# 89
32) Bis(2-ethylhexyl)phthalate	21.30	149	37522	0.328	ng	100

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

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