

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092817\
 Data File : BE094138.D
 Acq On : 28 Sep 2017 20:05
 Operator : SJ/JU
 Sample : I5453-11
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 TW-2-092517

Quant Time: Sep 29 02:09:29 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE092517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 25 17:37:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	2382	0.40	ng	0.00
7) Naphthalene-d8	10.69	136	11482	0.40	ng	0.00
13) Acenaphthene-d10	14.51	164	6833	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	23152	0.40	ng	0.00
27) Chrysene-d12	21.40	240	19008	0.40	ng	0.00
34) Perylene-d12	23.91	264	17737	0.40	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.50	112	1098	0.12	ng	0.00
5) Phenol-d6	7.10	99	992	0.08	ng	0.01
8) Nitrobenzene-d5	9.06	82	2934	0.26	ng	0.00
11) 2-Methylnaphthalene-d10	12.27	152	5414	0.31	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	960	0.23	ng	0.00
15) 2-Fluorobiphenyl	13.13	172	7790	0.35	ng	0.00
25) Fluoranthene-d10	19.27	212	64237	0.29	ng	0.00
29) Terphenyl-d14	19.85	244	10399	0.30	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
23) Phenanthrene	17.27	178	2761	0.047	ng	# 91
26) Fluoranthene	19.30	202	3442	0.052	ng	# 86
28) Pyrene	19.66	202	3451	0.057	ng	# 92
30) Benzo(a)anthracene	21.38	228	2240	0.035	ng	# 80
31) Chrysene	21.44	228	2180	0.035	ng	# 82
33) Indeno(1,2,3-cd)pyrene	26.55	276	1667	0.025	ng	# 95
35) Benzo(b)fluoranthene	23.14	252	3025	0.047	ng	# 61
37) Benzo(a)pyrene	23.80	252	2174	0.038	ng	# 51
39) Benzo(g,h,i)perylene	27.37	276	1713	0.032	ng	# 70

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

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