

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE082817\
 Data File : BE093890.D
 Acq On : 28 Aug 2017 10:12
 Operator : SJ/JU
 Sample : I4974-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 JPS-W1

Quant Time: Aug 28 12:01:04 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE082617.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 28 11:26:07 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	1810	0.40	ng	0.00
7) Naphthalene-d8	10.71	136	8868	0.40	ng	0.00
13) Acenaphthene-d10	14.53	164	5443	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	16342	0.40	ng	0.00
27) Chrysene-d12	21.40	240	14705	0.40	ng	-0.01
34) Perylene-d12	23.92	264	12541	0.40	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.52	112	909	0.16	ng	0.00
5) Phenol-d6	7.09	99	888	0.10	ng	0.00
8) Nitrobenzene-d5	9.06	82	2697	0.37	ng	0.00
11) 2-Methylnaphthalene-d10	12.28	152	4922	0.35	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	669	0.46	ng	-0.03
15) 2-Fluorobiphenyl	13.15	172	7217	0.33	ng	-0.01
25) Fluoranthene-d10	19.27	212	60616	0.32	ng	0.00
29) Terphenyl-d14	19.86	244	12890	0.48	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Naphthalene	10.76	128	7028	0.070	ng	# 97
17) Acenaphthene	14.59	154	754	0.042	ng	98
22) Pentachlorophenol	16.91	266	313	0.122	ng	92
23) Phenanthrene	17.27	178	1707	0.041	ng	# 91
26) Fluoranthene	19.30	202	1944	0.034	ng	# 85
28) Pyrene	19.66	202	2155	0.044	ng	# 93
30) Benzo(a)anthracene	21.39	228	1122	0.026	ng	# 51
31) Chrysene	21.45	228	1260	0.026	ng	# 58
32) Bis(2-ethylhexyl)phthalate	21.30	149	63165	0.686	ng	# 96

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

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