

Data Path : Z:\HPCHEM1\BNA E\DATA\BE032318\
 Data File : BE095822.D
 Acq On : 23 Mar 2018 13:24
 Operator : SJ/JU
 Sample : J1888-21
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 RR-PAH-WP

Quant Time: Mar 23 23:33:43 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE032318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 23 12:41:11 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.41	152	1095	0.40	ng	-0.02
7) Naphthalene-d8	11.26	136	3950	0.40	ng	0.00
13) Acenaphthene-d10	15.00	164	2222	0.40	ng	0.00
19) Phenanthrene-d10	17.71	188	5424	0.40	ng	0.00
27) Chrysene-d12	21.80	240	6755	0.40	ng	0.00
34) Perylene-d12	24.43	264	6790	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.91	112	1451	0.40	ng	0.00
5) Phenol-d6	7.56	99	1935	0.39	ng	0.00
8) Nitrobenzene-d5	9.59	82	2129	0.46	ng	0.00
11) 2-Methylnaphthalene-d10	12.79	152	2349	0.36	ng	-0.01
14) 2,4,6-Tribromophenol	16.47	330	473	0.37	ng	0.00
15) 2-Fluorobiphenyl	13.63	172	4477	0.48	ng	-0.01
25) Fluoranthene-d10	19.69	212	29898	0.37	ng	0.00
29) Terphenyl-d14	20.24	244	7334	0.51	ng	0.00

Target Compounds				Qvalue		
9) Naphthalene	11.31	128	177540	3.935	ng	99
16) Acenaphthylene	14.73	152	213040	16.764	ng	99
17) Acenaphthene	15.06	154	116702	15.056	ng	95
18) Fluorene	16.03	166	60590	5.943	ng	# 79
23) Phenanthrene	17.74	178	63292	3.898	ng	99
24) Anthracene	17.84	178	25488	1.570	ng	95
26) Fluoranthene	19.72	202	55014	2.439	ng	# 97
28) Pyrene	20.07	202	81033	2.945	ng	99
30) Benzo(a)anthracene	21.78	228	62867	2.684	ng	98
31) Chrysene	21.84	228	71757	3.357	ng	99
33) Indeno(1,2,3-cd)pyrene	27.25	276	97176	4.219	ng	# 92
35) Benzo(b)fluoranthene	23.61	252	45701	2.035	ng	# 88
36) Benzo(k)fluoranthene	23.67	252	38783	1.726	ng	96
37) Benzo(a)pyrene	24.31	252	86297	4.099	ng	# 93
38) Dibenzo(a,h)anthracene	27.26	278	53811	2.690	ng	# 94
39) Benzo(g,h,i)perylene	28.12	276	67651	3.367	ng	# 89

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

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