

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE070317\
 Data File : BE093424.D
 Acq On : 3 Jul 2017 11:50
 Operator : SJ/JU
 Sample : I3842-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 NC-TS-002

Quant Time: Jul 04 05:00:01 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE070217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 03 06:40:23 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.94	152	2850	0.40	ng	0.00
7) Naphthalene-d8	10.72	136	15021	0.40	ng	0.00
13) Acenaphthene-d10	14.54	164	9789	0.40	ng	0.00
19) Phenanthrene-d10	17.27	188	29445	0.40	ng	0.00
27) Chrysene-d12	21.43	240	32384	0.40	ng	0.00
34) Perylene-d12	23.94	264	28425	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.53	112	3920	0.46	ng	0.00
5) Phenol-d6	7.10	99	6171	0.49	ng	0.00
8) Nitrobenzene-d5	9.08	82	4692	0.49	ng	0.00
11) 2-Methylnaphthalene-d10	12.31	152	8176	0.34	ng	0.00
14) 2,4,6-Tribromophenol	16.03	330	1680	0.55	ng	0.00
15) 2-Fluorobiphenyl	13.18	172	12215	0.32	ng	0.00
25) Fluoranthene-d10	19.29	212	94664	0.27	ng	0.00
29) Terphenyl-d14	19.88	244	17823	0.31	ng	0.00

Target Compounds				Qvalue		
9) Naphthalene	10.77	128	12642	0.080	ng	# 75
12) 2-Methylnaphthalene	12.38	142	1960	0.074	ng	95
16) Acenaphthylene	14.26	152	14322	0.351	ng	# 86
17) Acenaphthene	14.60	154	1805	0.060	ng	92
18) Fluorene	15.59	166	4747m	0.116	ng	
23) Phenanthrene	17.30	178	112207	1.048	ng	99
24) Anthracene	17.40	178	15452m	0.235	ng	
26) Fluoranthene	19.32	202	157005	1.561	ng	99
28) Pyrene	19.68	202	173906	1.910	ng	# 91
30) Benzo(a)anthracene	21.40	228	83002	0.950	ng	# 94
31) Chrysene	21.46	228	93709	1.025	ng	95
32) Bis(2-ethylhexyl)phthalate	21.33	149	155768	1.237	ng	# 66
33) Indeno(1,2,3-cd)pyrene	26.59	276	46615	0.581	ng	# 90
35) Benzo(b)fluoranthene	23.17	252	105271	1.147	ng	# 86
36) Benzo(k)fluoranthene	23.21	252	31943m	0.352	ng	
37) Benzo(a)pyrene	23.82	252	74721	0.929	ng	100
38) Dibenzo(a,h)anthracene	26.60	278	12871	0.165	ng	# 66
39) Benzo(g,h,i)perylene	27.41	276	50178	0.636	ng	95

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

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