

Data Path : Z:\HPCHEM1\BNA E\DATA\BE062416\
 Data File : BE091952.D
 Acq On : 24 Jun 2016 18:35
 Operator : UM/SJ
 Sample : H3676-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 NCHC-011

Quant Time: Jun 24 19:23:55 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE061416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 15 12:00:38 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	40321	5.00	ng	0.00
8) Naphthalene-d8	11.02	136	195008	5.00	ng	0.03
15) Acenaphthene-d10	14.86	164	131004	5.00	ng	0.00
24) Phenanthrene-d10	17.61	188	245319	5.00	ng	0.00
31) Chrysene-d12	21.76	240	323132	5.00	ng	0.00
40) Perylene-d12	24.17	264	242042	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.72	112	50612	6.42	ng	0.00
5) Phenol-d6	7.37	99	85600	6.64	ng	0.02
9) Nitrobenzene-d5	9.37	82	47449	3.52	ng	0.00
16) 2,4,6-Tribromophenol	16.35	330	24068	7.07	ng	0.00
17) 2-Fluorobiphenyl	13.48	172	115062	3.46	ng	0.00
34) Terphenyl-d14	20.22	244	130960	3.31	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
28) Phenanthrene	17.64	178	14248	0.23	ng	97
29) Anthracene	17.73	178	4233m	0.08	ng	
30) Fluoranthene	19.65	202	126945	0.48	ng	# 87
33) Pyrene	20.02	202	121856	0.55	ng	# 67
35) Benzo(a)anthracene	21.73	228	16235m	0.32	ng	
37) Chrysene	21.78	228	20757m	0.28	ng	
38) Bis(2-ethylhexyl)phthalate	21.64	149	28823	0.94	ng	# 100
39) Indeno(1,2,3-cd)pyrene	26.68	276	49821	0.20	ng	97
41) Benzo(b)fluoranthene	23.43	252	26222m	0.42	ng	
42) Benzo(k)fluoranthene	23.46	252	10074m	0.18	ng	
43) Benzo(a)pyrene	24.06	252	16955	0.31	ng	# 64
45) Benzo(a,h,i)perylene	27.47	276	61433	0.28	ng	# 78

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

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