

Data Path : Z:\HPCHEM1\BNA E\DATA\BE062416\
 Data File : BE091946.D
 Acq On : 24 Jun 2016 14:48
 Operator : UM/SJ
 Sample : H3676-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 NCHC-011

Quant Time: Jun 24 17:30:30 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	32977	5.00	ng	0.00
8) Naphthalene-d8	11.02	136	156914	5.00	ng	0.03
15) Acenaphthene-d10	14.86	164	106284	5.00	ng	0.00
24) Phenanthrene-d10	17.61	188	200781	5.00	ng	0.00
31) Chrysene-d12	21.76	240	246851	5.00	ng	0.00
40) Perylene-d12	24.17	264	199435	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.72	112	57051	8.85	ng	0.00
5) Phenol-d6	7.37	99	89519	8.45	ng	0.02
9) Nitrobenzene-d5	9.37	82	49048	4.53	ng	0.00
16) 2,4,6-Tribromophenol	16.35	330	23675	8.55	ng	0.00
17) 2-Fluorobiphenyl	13.49	172	116369	4.31	ng	0.00
34) Terphenyl-d14	20.22	244	150121	4.97	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
12) Naphthalene	11.04	128	1656	0.05	ng	# 80
14) 2-Methylnaphthalene	12.68	142	1923	0.08	ng	# 92
18) Acenaphthylene	14.59	152	37479	0.35	ng	# 75
20) Acenaphthene	14.92	154	51831	1.74	ng	# 1
22) Fluorene	15.90	166	60825	2.06	ng	99
27) Pentachlorophenol	17.26	266	219	0.17	ng	91
28) Phenanthrene	17.64	178	1109874	22.12	ng	99
29) Anthracene	17.73	178	320790	7.22	ng	97
30) Fluoranthene	19.65	202	9825256	45.70	ng	# 88
33) Pyrene	20.02	202	7961875	47.41	ng	# 71
35) Benzo(a)anthracene	21.73	228	822867m	21.22	ng	
37) Chrysene	21.79	228	898212m	15.86	ng	
39) Indeno(1,2,3-cd)pyrene	26.70	276	2276709	11.75	ng	98
41) Benzo(b)fluoranthene	23.43	252	1248335m	24.38	ng	
42) Benzo(k)fluoranthene	23.48	252	403705m	8.62	ng	
43) Benzo(a)pyrene	24.07	252	917503	20.51	ng	98
44) Dibenzo(a,h)anthracene	26.72	278	127511	2.93	ng	94
45) Benzo(g,h,i)perylene	27.48	276	2220214	12.35	ng	99

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

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