

Data Path : Z:\HPCHEM1\BNA E\DATA\BE062416\
 Data File : BE091943.D
 Acq On : 24 Jun 2016 12:58
 Operator : UM/SJ
 Sample : H3676-03
 Misc :
 ALS Vial : 3 Sample Multiplier: 0.5

Instrument :
 BNA_E
 ClientSampleId :
 NCHC-010

Quant Time: Jun 24 17:25:10 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	14561	5.00	ng	0.00
8) Naphthalene-d8	10.99	136	68009	5.00	ng	0.00
15) Acenaphthene-d10	14.86	164	52595	5.00	ng	0.00
24) Phenanthrene-d10	17.59	188	97658	5.00	ng	-0.01
31) Chrysene-d12	21.76	240	147213	5.00	ng	0.00
40) Perylene-d12	24.17	264	105253	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.72	112	58432	10.26	ng	0.00
5) Phenol-d6	7.35	99	90769	9.61	ng	0.00
9) Nitrobenzene-d5	9.37	82	48186	5.13	ng	0.00
16) 2,4,6-Tribromophenol	16.35	330	22773	8.27	ng	0.00
17) 2-Fluorobiphenyl	13.48	172	122062	4.57	ng	0.00
34) Terphenyl-d14	20.22	244	159630	4.43	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
14) 2-Methylnaphthalene	12.69	142	323	0.03	ng	# 85
18) Acenaphthylene	14.59	152	4606	0.09	ng	# 77
22) Fluorene	15.90	166	1020	0.07	ng	# 78
27) Pentachlorophenol	17.25	266	329	0.39	ng	# 85
28) Phenanthrene	17.64	178	7995	0.33	ng	98
29) Anthracene	17.73	178	2184	0.10	ng	97
30) Fluoranthene	19.65	202	75206	0.72	ng	# 87
33) Pyrene	19.99	202	83046	0.83	ng	# 64
35) Benzo(a)anthracene	21.73	228	11119m	0.48	ng	
37) Chrysene	21.78	228	14638m	0.43	ng	
38) Bis(2-ethylhexyl)phthalate	21.64	149	150313	5.76	ng	# 100
39) Indeno(1,2,3-cd)pyrene	26.68	276	37045	0.32	ng	96
41) Benzo(b)fluoranthene	23.43	252	19234m	0.71	ng	
42) Benzo(k)fluoranthene	23.47	252	7674m	0.31	ng	
43) Benzo(a)pyrene	24.06	252	11381	0.48	ng	# 42
45) Benzo(g,h,i)perylene	27.47	276	51415	0.54	ng	# 74

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

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