

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070216\
 Data File : BF088612.D
 Acq On : 2 Jul 2016 12:47
 Operator : UM/SJ
 Sample : H3769-03
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EPCH-B2(00-0.5)

Manual Integrations

umangi
 7/5/2016 7:37:05 PM

Quant Time: Jul 05 07:17:31 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 30 18:01:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	105996	20.00	ng	-0.01
21) Naphthalene-d8	8.08	136	426600	20.00	ng	-0.02
38) Acenaphthene-d10	9.83	164	183390	20.00	ng	-0.02
63) Phenanthrene-d10	11.31	188	328428	20.00	ng	-0.01
75) Chrysene-d12	13.94	240	190129	20.00	ng	-0.01
86) Perylene-d12	15.35	264	223061	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.39	112	769849	108.85	ng	-0.01
7) Phenol-d6	6.44	99	1060051	116.00	ng	0.00
23) Nitrobenzene-d5	7.36	82	604884	74.31	ng	-0.02
41) 2,4,6-Tribromophenol	10.62	330	165561	97.22	ng	-0.02
44) 2-Fluorobiphenyl	9.16	172	981798	84.56	ng	-0.01
78) Terphenyl-d14	12.89	244	1289284	151.04	ng	-0.02

Target Compounds

						Qvalue
49) Dimethylphthalate	9.55	163	140248	10.73	ng	100
59) Diethylphthalate	10.24	149	38537	2.94	ng	98
70) Phenanthrene	11.34	178	280301	15.61	ng	98
71) Anthracene	11.38	178	79319	4.44	ng	98
73) Di-n-butylphthalate	11.87	149	230725	11.81	ng	99
74) Fluoranthene	12.51	202	530417	29.14	ng	95
77) Pyrene	12.74	202	477857	29.64	ng	99
79) Butylbenzylphthalate	13.37	149	30683m	4.27	ng	
80) Benzo(a)anthracene	13.93	228	263639	21.53	ng	98
82) Chrysene	13.97	228	252857m	20.88	ng	
83) Bis(2-ethylhexyl)phthalate	13.94	149	494001	60.17	ng	# 99
84) Di-n-octyl phthalate	14.58	149	399531m	28.65	ng	
85) Indeno(1,2,3-cd)pyrene	16.69	276	149107	16.00	ng	# 100
87) Benzo(b)fluoranthene	14.95	252	333491m	23.83	ng	
88) Benzo(k)fluoranthene	14.96	252	124058m	10.18	ng	
89) Benzo(a)pyrene	15.29	252	241258	20.36	ng	96
90) Dibenzo(a,h)anthracene	16.69	278	38556m	3.90	ng	
91) Benzo(g,h,i)perylene	17.09	276	142613	13.93	ng	97

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

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