

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011915\
 Data File : BF076954.D
 Acq On : 20 Jan 2015 7:27
 Operator : IZ / TP
 Sample : G1076-05
 Misc : W
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-3

Quant Time: Jan 20 10:39:06 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF011415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 20 06:05:35 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.98	152	35263	20.00	ng	0.01
21) Naphthalene-d8	10.88	136	154741	20.00	ng	0.00
38) Acenaphthene-d10	15.02	164	81357	20.00	ng	0.01
63) Phenanthrene-d10	17.79	188	133827	20.00	ng	0.01
75) Chrysene-d12	21.28	240	129106	20.00	ng	0.01
86) Perylene-d12	22.93	264	118456	20.00	ng	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.04	112	220853	102.97	ng	0.00
7) Phenol-d6	7.37	99	278902	103.08	ng	-0.01
23) Nitrobenzene-d5	9.27	82	175510	62.84	ng	0.00
41) 2,4,6-Tribromophenol	16.69	330	61096	92.51	ng	0.00
44) 2-Fluorobiphenyl	13.53	172	332665	62.23	ng	0.00
78) Terphenyl-d14	20.01	244	297403	53.03	ng	0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	7.41	94	10419	3.63	ng	87
49) Dimethylphthalate	14.60	163	39856	6.91	ng	96
51) Acenaphthene	15.09	154	53087	11.18	ng	92
54) Dibenzofuran	15.51	168	33183	4.80	ng	94
57) Fluorene	16.23	166	40134	6.85	ng	99
70) Phenanthrene	17.82	178	624864	74.87	ng	99
71) Anthracene	17.89	178	153892	18.91	ng	98
72) Carbazole	18.17	167	78625	9.96	ng	98
74) Fluoranthene	19.47	202	1102957	128.98	ng	97
77) Pyrene	19.75	202	1095677	123.83	ng	# 91
80) Benzo(a)anthracene	21.27	228	625595	77.23	ng	98
82) Chrysene	21.32	228	494447	66.94	ng	96
85) Indeno(1,2,3-cd)pyrene	24.05	276	290530m	37.11	ng	
87) Benzo(b)fluoranthene	22.53	252	654644m	82.05	ng	
88) Benzo(k)fluoranthene	22.55	252	243821m	34.98	ng	
89) Benzo(a)pyrene	22.88	252	476081m	67.65	ng	
90) Dibenzo(a,h)anthracene	24.06	278	64233m	9.95	ng	
91) Benzo(g,h,i)perylene	24.35	276	263372m	41.03	ng	

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

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