

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090515\
 Data File : BF081503.D
 Acq On : 6 Sep 2015 11:43
 Operator : UM/IZ
 Sample : G3519-01
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MGP208BR-7-8

Manual Integrations
 APPROVED

MMDadoda
 9/8/2015 3:57:51 PM

Quant Time: Sep 08 12:24:27 2015
 Quant Title :
 QLast Update : Tue Sep 08 15:49:53 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.36	152	57972	20.00	ng	0.00
21) Naphthalene-d8	7.64	136	194978	20.00	ng	-0.01
38) Acenaphthene-d10	9.40	164	85002	20.00	ng	0.01
63) Phenanthrene-d10	10.89	188	125373	20.00	ng	0.03
75) Chrysene-d12	13.50	240	109671	20.00	ng	0.03
86) Perylene-d12	14.81	264	103444	20.00	ng	0.05

System Monitoring Compounds

5) 2-Fluorophenol	4.90	112	443018	118.57	ng	0.01
7) Phenol-d6	6.03	99	657178	132.87	ng	0.00
23) Nitrobenzene-d5	6.94	82	344577	85.26	ng	-0.01
41) 2,4,6-Tribromophenol	10.19	330	80553	106.43	ng	0.01
44) 2-Fluorobiphenyl	8.74	172	553151	83.39	ng	0.00
78) Terphenyl-d14	12.48	244	337059	71.54	ng	0.03

Target Compounds

						Qvalue
12) 1,3-Dichlorobenzene	6.30	146	93140	21.17	ng	# 93
13) 1,4-Dichlorobenzene	6.38	146	493921	110.27	ng	# 87
14) 1,2-Dichlorobenzene	6.52	146	13498m	3.35	ng	
30) 1,2,4-Trichlorobenzene	7.60	180	29811	10.02	ng	97
31) Naphthalene	7.67	128	73478	7.07	ng	97
37) 2-Methylnaphthalene	8.36	142	20521	3.03	ng	# 69
45) 1,1'-Biphenyl	8.83	154	15783	2.02	ng	87
48) Acenaphthylene	9.26	152	144562	14.43	ng	# 91
49) Dimethylphthalate	9.14	163	92300	13.98	ng	# 97
51) Acenaphthene	9.43	154	90497	15.88	ng	# 90
57) Fluorene	9.95	166	103540	16.39	ng	# 82
70) Phenanthrene	10.91	178	351774	50.47	ng	# 92
71) Anthracene	10.96	178	109269	15.26	ng	# 72
74) Fluoranthene	12.10	202	561070	74.36	ng	92
77) Pyrene	12.33	202	694109	85.44	ng	98
80) Benzo(a)anthracene	13.50	228	337921	48.38	ng	# 87
82) Chrysene	13.53	228	304879m	48.70	ng	
83) Bis(2-ethylhexyl)phthalate	13.52	149	22255	4.77	ng	91
85) Indeno(1,2,3-cd)pyrene	15.91	276	120962	26.33	ng	# 81
87) Benzo(b)fluoranthene	14.49	252	315747m	42.75	ng	
88) Benzo(k)fluoranthene	14.49	252	137849m	22.50	ng	
89) Benzo(a)pyrene	14.77	252	200600	32.05	ng	96
90) Dibenzo(a,h)anthracene	15.91	278	39757m	8.22	ng	
91) Benzo(g,h,i)perylene	16.23	276	108525	23.51	ng	# 76

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

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