

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081815\
 Data File : BF081073.D
 Acq On : 19 Aug 2015 8:30
 Operator : UM/IZ
 Sample : G3239-03DL 5X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-COMPDL

Manual Integrations
 APPROVED

MMDadoda
 8/19/2015 2:19:02 PM

Quant Time: Aug 19 12:53:10 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 17 17:57:25 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.60	152	58917	20.00	ng	-0.02
21) Naphthalene-d8	7.90	136	221651	20.00	ng	-0.01
38) Acenaphthene-d10	9.63	164	111589	20.00	ng	-0.02
63) Phenanthrene-d10	11.11	188	239413	20.00	ng	-0.02
75) Chrysene-d12	13.73	240	160259	20.00	ng	-0.02
86) Perylene-d12	15.07	264	131249	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.16	112	94695	24.17	ng	-0.02
7) Phenol-d6	6.24	99	130416	25.52	ng	-0.02
23) Nitrobenzene-d5	7.16	82	81669	16.83	ng	-0.02
41) 2,4,6-Tribromophenol	10.41	330	23159	23.94	ng	-0.03
44) 2-Fluorobiphenyl	8.97	172	143754	16.88	ng	-0.02
78) Terphenyl-d14	12.68	244	123720	16.55	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.37	163	42814	4.66	ng	99
57) Fluorene	10.17	166	20007	2.30	ng	98
70) Phenanthrene	11.13	178	278718	19.64	ng	99
71) Anthracene	11.18	178	77756	5.63	ng	97
74) Fluoranthene	12.31	202	351902	22.98	ng	95
77) Pyrene	12.54	202	324196	24.88	ng	98
80) Benzo(a)anthracene	13.71	228	138758	12.91	ng	98
82) Chrysene	13.75	228	87162	9.00	ng	97
87) Benzo(b)fluoranthene	14.71	252	104859m	11.29	ng	
88) Benzo(k)fluoranthene	14.73	252	37417m	4.33	ng	
89) Benzo(a)pyrene	15.02	252	82450	10.19	ng	96
90) Dibenzo(a,h)anthracene	16.29	278	18310	2.90	ng	# 87
91) Benzo(a,h,i)perylene	16.64	276	47172	7.38	ng	# 89

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

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