

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071216\
 Data File : BF088936.D
 Acq On : 12 Jul 2016 23:27
 Operator : UM/SJ
 Sample : H3935-21
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 C3-03

Manual Integrations

APPROVED
 SOHIL
 7/13/2016 9:26:26 AM

Quant Time: Jul 13 04:03:03 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 11 18:13:32 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	61851	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	230325	20.00	ng	-0.01
38) Acenaphthene-d10	9.74	164	93695	20.00	ng	-0.01
63) Phenanthrene-d10	11.21	188	141337	20.00	ng	-0.01
75) Chrysene-d12	13.84	240	129462	20.00	ng	-0.01
86) Perylene-d12	15.21	264	113544	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	362220	87.77	ng	0.01
7) Phenol-d6	6.35	99	447196	83.86	ng	0.00
23) Nitrobenzene-d5	7.27	82	328154	74.66	ng	-0.01
41) 2,4,6-Tribromophenol	10.52	330	70850	81.43	ng	-0.01
44) 2-Fluorobiphenyl	9.07	172	560978	94.57	ng	0.00
78) Terphenyl-d14	12.80	244	312103	53.70	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.46	163	100503	15.06	ng	99
74) Fluoranthene	12.42	202	32221	4.11	ng	96
77) Pyrene	12.64	202	31888	2.90	ng	97
80) Benzo(a)anthracene	13.83	228	25221	3.03	ng	92
82) Chrysene	13.86	228	33936	4.11	ng	97
85) Indeno(1,2,3-cd)pyrene	16.49	276	13451	2.12	ng	# 100
87) Benzo(b)fluoranthene	14.83	252	39477m	5.54	ng	
88) Benzo(k)fluoranthene	14.85	252	13165m	2.12	ng	
89) Benzo(a)pyrene	15.15	252	21035	3.49	ng	98
91) Benzo(g,h,i)perylene	16.88	276	14206	2.73	ng	97

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

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