

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042916\
 Data File : BF086503.D
 Acq On : 29 Apr 2016 20:27
 Operator : UM/SJ
 Sample : H2757-02 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B2(1-2)

Manual Integrations
 APPROVED

sohil
 4/30/2016 11:22:49 AM

Quant Time: Apr 30 01:43:18 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 27 14:20:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	154287	20.00	ng	-0.03
21) Naphthalene-d8	8.06	136	662853	20.00	ng	-0.03
38) Acenaphthene-d10	9.81	164	279285	20.00	ng	-0.03
63) Phenanthrene-d10	11.30	188	438249	20.00	ng	-0.02
75) Chrysene-d12	13.93	240	324866	20.00	ng	-0.03
86) Perylene-d12	15.32	264	274296	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	99809	11.16	ng	-0.03
7) Phenol-d6	6.41	99	144897	11.61	ng	-0.03
23) Nitrobenzene-d5	7.33	82	81192	6.60	ng	-0.05
41) 2,4,6-Tribromophenol	10.60	330	26398	8.96	ng	-0.03
44) 2-Fluorobiphenyl	9.14	172	179021	3.84	ng	-0.03
78) Terphenyl-d14	12.88	244	113782	7.72	ng	-0.03
Target Compounds						Qvalue
70) Phenanthrene	11.32	178	308315	13.41	ng	99
71) Anthracene	11.37	178	102934	4.19	ng	99
74) Fluoranthene	12.50	202	505960	21.79	ng	98
77) Pyrene	12.73	202	468219	20.00	ng	99
80) Benzo(a)anthracene	13.92	228	267962	15.47	ng	99
82) Chrysene	13.95	228	189151m	10.05	ng	
85) Indeno(1,2,3-cd)pyrene	16.67	276	110446	7.92	ng	92
87) Benzo(b)fluoranthene	14.93	252	235199m	14.58	ng	
88) Benzo(k)fluoranthene	14.95	252	115225m	6.85	ng	
89) Benzo(a)pyrene	15.27	252	196539	12.90	ng	# 94
91) Benzo(g,h,i)perylene	17.07	276	102048	8.17	ng	94

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

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