

Data Path : Z:\HPCHEM1\BNA F\DATA\BF053116\
 Data File : BF087603.D
 Acq On : 1 Jun 2016 3:45
 Operator : UM/SJ
 Sample : H3211-04DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TA-1304-(0-4)DL

Manual Integrations
 APPROVED

sohil
 6/1/2016 6:34:22 PM

Quant Time: Jun 01 13:12:42 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 01 03:17:16 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	111444	20.00	ng	0.01
21) Naphthalene-d8	9.48	136	456106	20.00	ng	0.01
38) Acenaphthene-d10	12.30	164	223876	20.00	ng	-0.01
63) Phenanthrene-d10	14.71	188	429066	20.00	ng	0.00
75) Chrysene-d12	18.42	240	288447	20.00	ng	0.00
86) Perylene-d12	20.11	264	226386	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.68	112	36372m	5.73	ng	0.33
7) Phenol-d6	7.20	99	60085m	7.01	ng	0.18
23) Nitrobenzene-d5	8.54	82	38923m	4.30	ng	0.16
41) 2,4,6-Tribromophenol	13.66	330	14918	6.93	ng	0.05
44) 2-Fluorobiphenyl	11.28	172	104453	6.58	ng	0.02
78) Terphenyl-d14	17.06	244	90889	6.70	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	12.11	152	56529	2.48	ng	98
70) Phenanthrene	14.78	178	99438	4.18	ng	99
74) Fluoranthene	16.54	202	332099	13.93	ng	92
77) Pyrene	16.83	202	317046	15.27	ng	97
80) Benzo(a)anthracene	18.41	228	173791	10.59	ng	100
82) Chrysene	18.48	228	183188m	11.25	ng	
85) Indeno(1,2,3-cd)pyrene	21.38	276	136605m	10.46	ng	
87) Benzo(b)fluoranthene	19.71	252	242926m	16.85	ng	
88) Benzo(k)fluoranthene	19.75	252	77365m	6.23	ng	
89) Benzo(a)pyrene	20.07	252	153695	12.32	ng	98
90) Dibenzo(a,h)anthracene	21.36	278	32119m	3.02	ng	
91) Benzo(a,h,i)perylene	21.74	276	113544	10.82	ng	# 93

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

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