

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102516\
 Data File : BF090826.D
 Acq On : 25 Oct 2016 23:50
 Operator : UM/SJ
 Sample : H5394-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BOTTOM-CENTER

Manual Integrations
 APPROVED

umangi
 10/26/2016 4:46:11 PM

Quant Time: Oct 26 01:29:00 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 25 18:56:36 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	170645	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	700761	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	360135	20.00	ng	-0.01
63) Phenanthrene-d10	11.32	188	594330	20.00	ng	0.00
75) Chrysene-d12	13.96	240	373331	20.00	ng	0.00
86) Perylene-d12	15.38	264	327607	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	1355080	128.07	ng	0.01
7) Phenol-d6	6.44	99	1533871	107.02	ng	0.00
23) Nitrobenzene-d5	7.37	82	979496	76.66	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	467605	164.05	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	1757508	75.76	ng	-0.01
78) Terphenyl-d14	12.91	244	1543679	94.77	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.56	163	588916	26.02	ng	Qvalue # 98
70) Phenanthrene	11.34	178	166876	5.51	ng	97
74) Fluoranthene	12.53	202	377634	12.89	ng	94
77) Pyrene	12.76	202	303360	11.63	ng	97
80) Benzo(a)anthracene	13.95	228	119029m	5.83	ng	
82) Chrysene	13.99	228	131889m	6.61	ng	
85) Indeno(1,2,3-cd)pyrene	16.75	276	74853	4.30	ng	# 87
87) Benzo(b)fluoranthene	14.98	252	149592m	7.43	ng	
88) Benzo(k)fluoranthene	15.00	252	62254m	3.08	ng	
89) Benzo(a)pyrene	15.32	252	108937	5.76	ng	# 86
91) Benzo(g,h,i)perylene	17.15	276	65252	3.71	ng	# 79

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

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