

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080516\
 Data File : BF089634.D
 Acq On : 5 Aug 2016 17:10
 Operator : UM/SJ
 Sample : H4292-07
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS10-0-2IN

Manual Integrations
 APPROVED

umangi
 8/8/2016 9:13:39 AM

Quant Time: Aug 06 00:00:01 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF080416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 05 01:39:23 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.44	152	49375	20.00	ng	-0.01
21) Naphthalene-d8	9.46	136	204929	20.00	ng	-0.01
38) Acenaphthene-d10	12.30	164	88996	20.00	ng	0.00
63) Phenanthrene-d10	14.69	188	148675	20.00	ng	-0.01
75) Chrysene-d12	18.39	240	102658	20.00	ng	0.00
86) Perylene-d12	20.05	264	102649	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	302675	102.74	ng	0.02
7) Phenol-d6	6.99	99	392429	98.20	ng	0.01
23) Nitrobenzene-d5	8.35	82	243947	65.84	ng	-0.01
41) 2,4,6-Tribromophenol	13.59	330	61183	83.31	ng	0.00
44) 2-Fluorobiphenyl	11.24	172	413914	60.44	ng	-0.01
78) Terphenyl-d14	17.05	244	245915	47.29	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	11.94	163	83450	11.96	ng	99
70) Phenanthrene	14.72	178	89453	11.07	ng	98
71) Anthracene	14.81	178	24841	2.87	ng	98
74) Fluoranthene	16.49	202	130901	15.75	ng	97
77) Pyrene	16.79	202	103186	11.37	ng	# 94
80) Benzo(a)anthracene	18.38	228	61291	10.39	ng	98
82) Chrysene	18.42	228	45880	7.41	ng	96
85) Indeno(1,2,3-cd)pyrene	21.23	276	23695	5.04	ng	99
87) Benzo(b)fluoranthene	19.65	252	61928m	9.81	ng	
88) Benzo(k)fluoranthene	19.66	252	31168m	4.89	ng	
89) Benzo(a)pyrene	19.99	252	46942	7.94	ng	# 91
91) Benzo(g,h,i)perylene	21.58	276	26770	4.74	ng	96

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

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