

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080516\
 Data File : BF089637.D
 Acq On : 5 Aug 2016 18:52
 Operator : UM/SJ
 Sample : H4292-10
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS11-0-2IN

Manual Integrations
 APPROVED

umangi
 8/8/2016 9:21:50 AM

Quant Time: Aug 06 00:04:55 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	48038	20.00	ng	-0.01
21) Naphthalene-d8	9.47	136	195685	20.00	ng	0.00
38) Acenaphthene-d10	12.30	164	81151	20.00	ng	0.00
63) Phenanthrene-d10	14.69	188	119209	20.00	ng	-0.01
75) Chrysene-d12	18.39	240	97530	20.00	ng	0.00
86) Perylene-d12	20.05	264	86265	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	424112	147.97	ng	0.05
7) Phenol-d6	7.00	99	569549	146.49	ng	0.02
23) Nitrobenzene-d5	8.35	82	335139	94.73	ng	-0.01
41) 2,4,6-Tribromophenol	13.59	330	82609	123.35	ng	0.00
44) 2-Fluorobiphenyl	11.26	172	553842	88.70	ng	0.00
78) Terphenyl-d14	17.05	244	292363	59.18	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	11.94	163	104105	16.37	ng	100
70) Phenanthrene	14.72	178	35814	5.53	ng	98
74) Fluoranthene	16.49	202	76272	11.45	ng	97
77) Pyrene	16.79	202	68415	7.93	ng	# 95
80) Benzo(a)anthracene	18.38	228	46152	8.24	ng	98
82) Chrysene	18.42	228	43579	7.41	ng	99
85) Indeno(1,2,3-cd)pyrene	21.23	276	20590	4.61	ng	# 88
87) Benzo(b)fluoranthene	19.65	252	54688m	10.31	ng	
88) Benzo(k)fluoranthene	19.66	252	28027m	5.24	ng	
89) Benzo(a)pyrene	19.99	252	41899	8.43	ng	# 93
91) Benzo(g,h,i)perylene	21.58	276	20186	4.25	ng	95

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

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