

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080516\
 Data File : BF089638.D
 Acq On : 5 Aug 2016 19:25
 Operator : UM/SJ
 Sample : H4292-11
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS12-0-2IN

Manual Integrations
 APPROVED

umangi
 8/8/2016 9:22:07 AM

Quant Time: Aug 06 00:07:34 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	50738	20.00	ng	-0.01
21) Naphthalene-d8	9.47	136	204039	20.00	ng	0.00
38) Acenaphthene-d10	12.30	164	86022	20.00	ng	0.00
63) Phenanthrene-d10	14.69	188	133219	20.00	ng	-0.01
75) Chrysene-d12	18.39	240	108666	20.00	ng	0.00
86) Perylene-d12	20.05	264	96047	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	324594	107.23	ng	0.04
7) Phenol-d6	6.99	99	428188	104.27	ng	0.01
23) Nitrobenzene-d5	8.35	82	263293	71.38	ng	-0.01
41) 2,4,6-Tribromophenol	13.59	330	62807	88.47	ng	0.00
44) 2-Fluorobiphenyl	11.26	172	457502	69.12	ng	0.00
78) Terphenyl-d14	17.05	244	254764	46.28	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	12.07	152	20529	2.14	ng	99
49) Dimethylphthalate	11.94	163	86265	12.79	ng	100
70) Phenanthrene	14.72	178	49555	6.84	ng	99
71) Anthracene	14.81	178	21456	2.76	ng	97
74) Fluoranthene	16.49	202	121285	16.29	ng	98
77) Pyrene	16.79	202	109048m	11.35	ng	
80) Benzo(a)anthracene	18.38	228	76566m	12.26	ng	
82) Chrysene	18.42	228	63040	9.62	ng	97
85) Indeno(1,2,3-cd)pyrene	21.23	276	34459	6.93	ng	94
87) Benzo(b)fluoranthene	19.65	252	104033m	17.61	ng	
88) Benzo(k)fluoranthene	19.67	252	27294m	4.58	ng	
89) Benzo(a)pyrene	20.00	252	64497	11.66	ng	97
91) Benzo(g,h,i)perylene	21.58	276	31102	5.88	ng	94

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

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