

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080516\
 Data File : BF089633.D
 Acq On : 5 Aug 2016 16:36
 Operator : UM/SJ
 Sample : H4292-06
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS9-0-2IN

Manual Integrations
 APPROVED

umangi
 8/8/2016 9:13:22 AM

Quant Time: Aug 05 23:57:32 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	50190	20.00	ng	-0.01
21) Naphthalene-d8	9.46	136	213101	20.00	ng	-0.01
38) Acenaphthene-d10	12.30	164	96539	20.00	ng	0.00
63) Phenanthrene-d10	14.69	188	160003	20.00	ng	-0.01
75) Chrysene-d12	18.39	240	99294	20.00	ng	0.00
86) Perylene-d12	20.05	264	108822	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	286314	95.61	ng	0.02
7) Phenol-d6	6.99	99	399272	98.29	ng	0.01
23) Nitrobenzene-d5	8.35	82	248945	64.62	ng	-0.01
41) 2,4,6-Tribromophenol	13.58	330	70880	88.97	ng	-0.01
44) 2-Fluorobiphenyl	11.24	172	435763	58.66	ng	-0.01
78) Terphenyl-d14	17.05	244	266973	53.08	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	11.94	163	141690	18.73	ng	99
57) Fluorene	13.19	166	21400	2.93	ng	100
70) Phenanthrene	14.72	178	263518	30.29	ng	99
71) Anthracene	14.81	178	77538	8.31	ng	98
72) Carbazole	15.11	167	15689	2.02	ng	# 96
74) Fluoranthene	16.49	202	305273	34.13	ng	98
77) Pyrene	16.79	202	234783	26.74	ng	# 95
80) Benzo(a)anthracene	18.38	228	106776m	18.72	ng	
82) Chrysene	18.42	228	103399m	17.28	ng	
85) Indeno(1,2,3-cd)pyrene	21.23	276	59297	13.05	ng	# 92
87) Benzo(b)fluoranthene	19.65	252	116246m	17.37	ng	
88) Benzo(k)fluoranthene	19.66	252	58637m	8.68	ng	
89) Benzo(a)pyrene	19.99	252	96223	15.36	ng	# 95
90) Dibenzo(a,h)anthracene	21.23	278	15568	2.66	ng	# 76
91) Benzo(g,h,i)perylene	21.57	276	52811	8.81	ng	97

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

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