

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080516\
 Data File : BF089631.D
 Acq On : 5 Aug 2016 15:29
 Operator : UM/SJ
 Sample : H4292-04
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DUPC-072716

Manual Integrations
 APPROVED

umangi
 8/8/2016 9:12:18 AM

Quant Time: Aug 05 23:29:28 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	54036	20.00	ng	-0.01
21) Naphthalene-d8	9.46	136	223736	20.00	ng	-0.01
38) Acenaphthene-d10	12.29	164	101190	20.00	ng	-0.01
63) Phenanthrene-d10	14.69	188	174145	20.00	ng	-0.01
75) Chrysene-d12	18.39	240	104015	20.00	ng	0.00
86) Perylene-d12	20.05	264	107952	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	306620	95.11	ng	0.02
7) Phenol-d6	6.99	99	427243	97.69	ng	0.01
23) Nitrobenzene-d5	8.35	82	264698	65.44	ng	-0.01
41) 2,4,6-Tribromophenol	13.58	330	77082	92.31	ng	-0.01
44) 2-Fluorobiphenyl	11.24	172	448752	57.64	ng	-0.01
78) Terphenyl-d14	17.05	244	282021	53.53	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	11.94	163	116452	14.68	ng	100
70) Phenanthrene	14.72	178	79108	8.35	ng	99
74) Fluoranthene	16.49	202	148267	15.23	ng	96
77) Pyrene	16.79	202	119472	12.99	ng	96
80) Benzo(a)anthracene	18.38	228	49366m	8.26	ng	
82) Chrysene	18.42	228	56500m	9.01	ng	
85) Indeno(1,2,3-cd)pyrene	21.23	276	35779	7.52	ng	94
87) Benzo(b)fluoranthene	19.65	252	63847m	9.62	ng	
88) Benzo(k)fluoranthene	19.66	252	31900m	4.76	ng	
89) Benzo(a)pyrene	19.99	252	51851	8.34	ng	# 92
91) Benzo(g,h,i)perylene	21.57	276	37216	6.26	ng	99

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

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