

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF081016\
 Data File : BF089710.D
 Acq On : 10 Aug 2016 22:47
 Operator : UM/SJ
 Sample : H4400-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DEL1-BASE(66)

Manual Integrations
 APPROVED

sohil
 8/11/2016 5:52:16 PM

Quant Time: Aug 11 02:12:44 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF080416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 11 01:52:35 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	51629	20.00	ng	0.00
21) Naphthalene-d8	9.43	136	212331	20.00	ng	-0.01
38) Acenaphthene-d10	12.25	164	93296	20.00	ng	-0.01
63) Phenanthrene-d10	14.64	188	148718	20.00	ng	-0.01
75) Chrysene-d12	18.35	240	116662	20.00	ng	-0.01
86) Perylene-d12	20.02	264	109946	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	127155	41.28	ng	0.01
7) Phenol-d6	6.96	99	406226	97.21	ng	-0.01
23) Nitrobenzene-d5	8.31	82	257149	66.99	ng	-0.02
41) 2,4,6-Tribromophenol	13.54	330	12724	16.53	ng	-0.01
44) 2-Fluorobiphenyl	11.21	172	463349	64.55	ng	-0.01
78) Terphenyl-d14	17.02	244	294418	49.82	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	11.90	163	110471	15.11	ng	98
70) Phenanthrene	14.69	178	76258	9.43	ng	98
71) Anthracene	14.78	178	22129m	2.55	ng	
74) Fluoranthene	16.46	202	109151	13.13	ng	98
77) Pyrene	16.75	202	97900	9.49	ng	# 93
80) Benzo(a)anthracene	18.34	228	46237	6.90	ng	94
82) Chrysene	18.39	228	48142	6.85	ng	97
83) Bis(2-ethylhexyl)phthalate	18.45	149	12572	2.07	ng	# 94
85) Indeno(1,2,3-cd)pyrene	21.21	276	20895	3.91	ng	# 90
87) Benzo(b)fluoranthene	19.62	252	51688m	7.64	ng	
88) Benzo(k)fluoranthene	19.63	252	25716m	3.77	ng	
89) Benzo(a)pyrene	19.97	252	37453	5.92	ng	# 85
91) Benzo(g,h,i)perylene	21.54	276	21134	3.49	ng	95

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

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