

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF081016\
 Data File : BF089712.D
 Acq On : 10 Aug 2016 23:50
 Operator : UM/SJ
 Sample : H4400-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DEL2-BASE(66)

Manual Integrations
 APPROVED

sohil
 8/11/2016 5:52:22 PM

Quant Time: Aug 11 02:19:51 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	49091	20.00	ng	0.00
21) Naphthalene-d8	9.43	136	200762	20.00	ng	-0.01
38) Acenaphthene-d10	12.25	164	84842	20.00	ng	-0.01
63) Phenanthrene-d10	14.64	188	129763	20.00	ng	-0.01
75) Chrysene-d12	18.37	240	104670	20.00	ng	0.00
86) Perylene-d12	20.02	264	98409	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	227056	77.52	ng	0.01
7) Phenol-d6	6.96	99	430660	108.39	ng	-0.01
23) Nitrobenzene-d5	8.32	82	264543	72.88	ng	-0.01
41) 2,4,6-Tribromophenol	13.54	330	8650	12.35	ng	-0.01
44) 2-Fluorobiphenyl	11.21	172	484404	74.20	ng	-0.01
78) Terphenyl-d14	17.02	244	304717	57.47	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	11.90	163	104484	15.71	ng	99
70) Phenanthrene	14.69	178	168289	23.85	ng	98
71) Anthracene	14.77	178	42899	5.67	ng	97
72) Carbazole	15.07	167	15795	2.51	ng	99
74) Fluoranthene	16.46	202	265475	36.60	ng	100
77) Pyrene	16.77	202	234419	25.33	ng	97
80) Benzo(a)anthracene	18.35	228	120299	20.00	ng	99
82) Chrysene	18.39	228	117249	18.58	ng	99
85) Indeno(1,2,3-cd)pyrene	21.21	276	55976	11.68	ng	98
87) Benzo(b)fluoranthene	19.62	252	130326m	21.53	ng	
88) Benzo(k)fluoranthene	19.63	252	62667m	10.26	ng	
89) Benzo(a)pyrene	19.97	252	95465	16.85	ng	# 93
90) Dibenzo(a,h)anthracene	21.21	278	15493	2.93	ng	# 76
91) Benzo(g,h,i)perylene	21.54	276	51332	9.47	ng	95

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

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