

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF081016\
 Data File : BF089713.D
 Acq On : 11 Aug 2016 00:21
 Operator : UM/SJ
 Sample : H4400-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DEL3(0-6)

Manual Integrations
 APPROVED

sohil
 8/11/2016 5:52:24 PM

Quant Time: Aug 11 02:23:08 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	50819	20.00	ng	0.00
21) Naphthalene-d8	9.43	136	201683	20.00	ng	-0.01
38) Acenaphthene-d10	12.25	164	81403	20.00	ng	-0.01
63) Phenanthrene-d10	14.65	188	121978	20.00	ng	0.00
75) Chrysene-d12	18.37	240	114143	20.00	ng	0.00
86) Perylene-d12	20.03	264	93006	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	318915	105.18	ng	0.01
7) Phenol-d6	6.97	99	414332	100.73	ng	0.00
23) Nitrobenzene-d5	8.31	82	243923	66.90	ng	-0.02
41) 2,4,6-Tribromophenol	13.54	330	53001	78.90	ng	-0.01
44) 2-Fluorobiphenyl	11.21	172	400524	63.95	ng	-0.01
78) Terphenyl-d14	17.02	244	249268	43.11	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	11.90	163	101363	15.89	ng	99
70) Phenanthrene	14.69	178	132703	20.01	ng	98
71) Anthracene	14.77	178	37031m	5.21	ng	
72) Carbazole	15.07	167	19136	3.23	ng	98
74) Fluoranthene	16.46	202	177052	25.97	ng	99
77) Pyrene	16.77	202	151868	15.05	ng	96
80) Benzo(a)anthracene	18.35	228	82981	12.65	ng	97
82) Chrysene	18.40	228	66283	9.63	ng	97
83) Bis(2-ethylhexyl)phthalate	18.45	149	52110	8.76	ng	98
85) Indeno(1,2,3-cd)pyrene	21.22	276	30755	5.89	ng	# 91
87) Benzo(b)fluoranthene	19.63	252	81573m	14.26	ng	
88) Benzo(k)fluoranthene	19.65	252	36515m	6.33	ng	
89) Benzo(a)pyrene	19.98	252	55623	10.39	ng	# 77
91) Benzo(g,h,i)perylene	21.57	276	29205	5.70	ng	95

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

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