

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040716\
 Data File : BF086158.D
 Acq On : 8 Apr 2016 4:38
 Operator : UM/SJ
 Sample : H2310-02
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PEDBR-SB2-0-6.0

Manual Integrations
 APPROVED

Sohil
 4/8/2016 6:09:30 PM

Quant Time: Apr 08 17:15:41 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 01 23:17:06 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	111765	20.00	ng	-0.03
21) Naphthalene-d8	8.02	136	462745	20.00	ng	-0.05
38) Acenaphthene-d10	9.77	164	193880	20.00	ng	-0.05
63) Phenanthrene-d10	11.25	188	329720	20.00	ng	-0.05
75) Chrysene-d12	13.89	240	223426	20.00	ng	-0.03
86) Perylene-d12	15.30	264	232595	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	698287	106.79	ng	-0.03
7) Phenol-d6	6.38	99	899437	108.30	ng	-0.03
23) Nitrobenzene-d5	7.31	82	551793	70.32	ng	-0.03
41) 2,4,6-Tribromophenol	10.57	330	175809	96.61	ng	-0.03
44) 2-Fluorobiphenyl	9.09	172	849386	72.84	ng	-0.05
78) Terphenyl-d14	12.84	244	618002	65.02	ng	-0.03
Target Compounds						Qvalue
48) Acenaphthylene	9.63	152	42724	2.20	ng	100
49) Dimethylphthalate	9.49	163	99368	6.91	ng	99
51) Acenaphthene	9.80	154	36497	3.16	ng	99
57) Fluorene	10.32	166	42928	3.30	ng	98
70) Phenanthrene	11.28	178	653193	36.31	ng	100
71) Anthracene	11.33	178	214001	11.36	ng	98
72) Carbazole	11.49	167	36836	2.27	ng	99
74) Fluoranthene	12.47	202	1041308	55.66	ng	98
77) Pyrene	12.69	202	902273	57.31	ng	99
80) Benzo(a)anthracene	13.88	228	537819	40.84	ng	97
82) Chrysene	13.92	228	334177	26.34	ng	98
85) Indeno(1,2,3-cd)pyrene	16.64	276	290641	28.24	ng	# 92
87) Benzo(b)fluoranthene	14.91	252	692997m	47.36	ng	
88) Benzo(k)fluoranthene	14.92	252	114297m	8.82	ng	
89) Benzo(a)pyrene	15.24	252	451437	34.82	ng	96
90) Dibenzo(a,h)anthracene	16.64	278	68920m	6.61	ng	
91) Benzo(a,h,i)perylene	17.05	276	265160	26.27	ng	95

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

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