

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF033116\
 Data File : BF085925.D
 Acq On : 31 Mar 2016 14:07
 Operator : UM/SJ
 Sample : H2075-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-9

Manual Integrations
 APPROVED

Sohil
 4/1/2016 9:46:33 PM

Quant Time: Apr 01 11:14:42 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 30 12:31:18 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	110338	20.00	ng	-0.01
21) Naphthalene-d8	8.07	136	450059	20.00	ng	-0.02
38) Acenaphthene-d10	9.83	164	207373	20.00	ng	-0.01
63) Phenanthrene-d10	11.32	188	369806	20.00	ng	-0.01
75) Chrysene-d12	13.95	240	247325	20.00	ng	-0.02
86) Perylene-d12	15.36	264	204060	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	799724	120.71	ng	-0.01
7) Phenol-d6	6.42	99	973399	115.56	ng	-0.02
23) Nitrobenzene-d5	7.36	82	639254	79.99	ng	-0.01
41) 2,4,6-Tribromophenol	10.62	330	242816	123.24	ng	-0.01
44) 2-Fluorobiphenyl	9.16	172	949208	76.48	ng	-0.01
78) Terphenyl-d14	12.89	244	763253	63.47	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.54	163	180787	11.49	ng	100
74) Fluoranthene	12.53	202	66874	3.31	ng	90
77) Pyrene	12.75	202	65158	3.20	ng	97
80) Benzo(a)anthracene	13.93	228	30270	2.15	ng	98
85) Indeno(1,2,3-cd)pyrene	16.75	276	23041	2.10	ng	96
87) Benzo(b)fluoranthene	14.96	252	31041m	2.41	ng	
89) Benzo(a)pyrene	15.31	252	25776	2.26	ng	95
91) Benzo(g,h,i)perylene	17.15	276	26130	2.43	ng	96

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

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