

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032916\
 Data File : BF085872.D
 Acq On : 30 Mar 2016 2:09
 Operator : UM/SJ
 Sample : H1978-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NCB-083-CS-2(0-7FTBGS)

Manual Integrations
 APPROVED

Sohil
 3/30/2016 7:08:49 PM

Quant Time: Mar 30 02:33:11 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 28 15:27:05 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	108398	20.00	ng	-0.02
21) Naphthalene-d8	8.09	136	444400	20.00	ng	-0.02
38) Acenaphthene-d10	9.84	164	160201	20.00	ng	-0.02
63) Phenanthrene-d10	11.33	188	263092	20.00	ng	-0.02
75) Chrysene-d12	13.97	240	254290	20.00	ng	-0.01
86) Perylene-d12	15.39	264	181919	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	762533	117.16	ng	0.00
7) Phenol-d6	6.45	99	876971	105.97	ng	-0.01
23) Nitrobenzene-d5	7.37	82	548183	69.46	ng	-0.02
41) 2,4,6-Tribromophenol	10.64	330	151999	99.86	ng	-0.01
44) 2-Fluorobiphenyl	9.17	172	840971	87.71	ng	-0.02
78) Terphenyl-d14	12.92	244	692085	55.97	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.57	163	157361	12.95	ng	99
70) Phenanthrene	11.35	178	161386	11.95	ng	100
71) Anthracene	11.41	178	32831	2.32	ng	99
74) Fluoranthene	12.54	202	266185	18.54	ng	96
77) Pyrene	12.77	202	279139	13.35	ng	99
80) Benzo(a)anthracene	13.96	228	144857	9.99	ng	97
82) Chrysene	13.99	228	100947	6.91	ng	98
87) Benzo(b)fluoranthene	14.99	252	120529m	10.52	ng	
88) Benzo(k)fluoranthene	15.01	252	43435m	4.20	ng	
89) Benzo(a)pyrene	15.33	252	84446	8.30	ng	98
91) Benzo(g,h,i)perylene	17.18	276	39343	4.11	ng	95

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

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