

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040616\
 Data File : BF086107.D
 Acq On : 6 Apr 2016 19:35
 Operator : UM/SJ
 Sample : H2254-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-17

Manual Integrations
 APPROVED

Sohil
 4/7/2016 8:59:05 AM

Quant Time: Apr 07 02:15:06 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	149500	20.00	ng	-0.03
21) Naphthalene-d8	8.03	136	597785	20.00	ng	-0.03
38) Acenaphthene-d10	9.78	164	252777	20.00	ng	-0.03
63) Phenanthrene-d10	11.26	188	413063	20.00	ng	-0.03
75) Chrysene-d12	13.89	240	306470	20.00	ng	-0.03
86) Perylene-d12	15.30	264	323982	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	905586	103.54	ng	-0.02
7) Phenol-d6	6.40	99	1165559	104.92	ng	-0.02
23) Nitrobenzene-d5	7.31	82	610002	60.18	ng	-0.03
41) 2,4,6-Tribromophenol	10.57	330	205038	86.42	ng	-0.03
44) 2-Fluorobiphenyl	9.10	172	917123	60.33	ng	-0.03
78) Terphenyl-d14	12.84	244	660444	50.66	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.50	163	172520	9.21	ng	98
70) Phenanthrene	11.29	178	54514	2.42	ng	98
74) Fluoranthene	12.48	202	81859	3.49	ng	90
77) Pyrene	12.71	202	67914	3.14	ng	99
80) Benzo(a)anthracene	13.88	228	44667	2.47	ng	96
82) Chrysene	13.93	228	36516m	2.10	ng	
87) Benzo(b)fluoranthene	14.91	252	60458m	2.97	ng	
89) Benzo(a)pyrene	15.24	252	38245	2.12	ng	95
91) Benzo(g,h,i)perylene	17.05	276	28614	2.04	ng	99

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

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