

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041516\
 Data File : BF086271.D
 Acq On : 16 Apr 2016 17:41
 Operator : UM/SJ
 Sample : H2413-03 2X
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-2-C-3(0-2)

Manual Integrations
 APPROVED

Sohil
 4/18/2016 7:34:47 PM

Quant Time: Apr 18 18:02:35 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 15 15:56:31 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	292534	20.00	ng	0.00
21) Naphthalene-d8	8.18	136	1184178	20.00	ng	0.00
38) Acenaphthene-d10	9.93	164	470973	20.00	ng	-0.01
63) Phenanthrene-d10	11.41	188	683184	20.00	ng	0.00
75) Chrysene-d12	14.05	240	502448	20.00	ng	0.00
86) Perylene-d12	15.49	264	430577	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	1265588	70.88	ng	0.00
7) Phenol-d6	6.52	99	1735957	77.73	ng	0.00
23) Nitrobenzene-d5	7.46	82	1070765	52.15	ng	0.00
41) 2,4,6-Tribromophenol	10.72	330	227484	60.15	ng	-0.01
44) 2-Fluorobiphenyl	9.25	172	1301081	50.98	ng	-0.01
78) Terphenyl-d14	13.00	244	798734	39.97	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.65	163	278292	8.13	ng	98
70) Phenanthrene	11.44	178	449641	13.78	ng	99
71) Anthracene	11.49	178	137733	2.64	ng	97
74) Fluoranthene	12.62	202	627608	19.11	ng	99
77) Pyrene	12.85	202	593768	15.40	ng	98
80) Benzo(a)anthracene	14.04	228	300533	10.90	ng	96
82) Chrysene	14.08	228	311992	10.61	ng	96
85) Indeno(1,2,3-cd)pyrene	16.90	276	149047	6.17	ng	98
87) Benzo(b)fluoranthene	15.07	252	425172m	16.01	ng	
88) Benzo(k)fluoranthene	15.09	252	84355m	3.48	ng	
89) Benzo(a)pyrene	15.43	252	272527	11.84	ng	94
91) Benzo(a,h,i)perylene	17.32	276	163874	7.58	ng	98

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

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