

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041816\
 Data File : BF086297.D
 Acq On : 18 Apr 2016 22:29
 Operator : UM/SJ
 Sample : H2413-14 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 305-1(0-2)

Manual Integrations
 APPROVED

Sohil
 4/19/2016 6:24:30 PM

Quant Time: Apr 19 03:07:43 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	6.89	152	303883	20.00	ng	-0.01
21) Naphthalene-d8	8.18	136	1157146	20.00	ng	0.00
38) Acenaphthene-d10	9.93	164	445933	20.00	ng	-0.01
63) Phenanthrene-d10	11.41	188	692207	20.00	ng	0.00
75) Chrysene-d12	14.04	240	483132	20.00	ng	-0.01
86) Perylene-d12	15.48	264	389994	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	454681	24.52	ng	0.00
7) Phenol-d6	6.51	99	584166	25.18	ng	-0.01
23) Nitrobenzene-d5	7.45	82	330426	16.47	ng	-0.01
41) 2,4,6-Tribromophenol	10.72	330	74904	20.92	ng	-0.01
44) 2-Fluorobiphenyl	9.25	172	510883	21.14	ng	-0.01
78) Terphenyl-d14	12.99	244	346408	18.03	ng	-0.01
Target Compounds						Qvalue
70) Phenanthrene	11.44	178	177784	5.38	ng	98
73) Di-n-butylphthalate	11.97	149	134685	3.17	ng	99
74) Fluoranthene	12.62	202	257102	3.89	ng	92
77) Pyrene	12.84	202	232940	6.28	ng	98
80) Benzo(a)anthracene	14.03	228	121158	4.57	ng	94
82) Chrysene	14.07	228	89958	3.18	ng	95
87) Benzo(b)fluoranthene	15.07	252	112488m	4.68	ng	
89) Benzo(a)pyrene	15.41	252	71543	3.43	ng	# 82
91) Benzo(g,h,i)perylene	17.31	276	41060	2.10	ng	# 85

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

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