

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041816\
 Data File : BF086292.D
 Acq On : 18 Apr 2016 20:05
 Operator : UM/SJ
 Sample : H2413-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-1-A(0-2)

Manual Integrations
 APPROVED

Sohil
 4/19/2016 6:23:36 PM

Quant Time: Apr 19 13:25:56 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	306321	20.00	ng	-0.01
21) Naphthalene-d8	8.18	136	1142719	20.00	ng	0.00
38) Acenaphthene-d10	9.93	164	459692	20.00	ng	-0.01
63) Phenanthrene-d10	11.41	188	723086	20.00	ng	0.00
75) Chrysene-d12	14.04	240	520076	20.00	ng	-0.01
86) Perylene-d12	15.48	264	423004	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	2322218	124.21	ng	0.01
7) Phenol-d6	6.52	99	2533522	108.34	ng	0.00
23) Nitrobenzene-d5	7.46	82	2009207	101.41	ng	0.00
41) 2,4,6-Tribromophenol	10.72	330	386858	104.80	ng	-0.01
44) 2-Fluorobiphenyl	9.25	172	2029082	81.45	ng	-0.01
78) Terphenyl-d14	13.00	244	1517945	73.39	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.64	163	362125	10.83	ng	98
70) Phenanthrene	11.44	178	290627	8.41	ng	98
74) Fluoranthene	12.62	202	511355	13.23	ng	93
77) Pyrene	12.84	202	443596	11.12	ng	97
80) Benzo(a)anthracene	14.03	228	245016	8.58	ng	96
82) Chrysene	14.07	228	189542	6.23	ng	96
85) Indeno(1,2,3-cd)pyrene	16.88	276	83294	3.33	ng	# 95
87) Benzo(b)fluoranthene	15.06	252	251693m	9.64	ng	
88) Benzo(k)fluoranthene	15.08	252	62439m	2.62	ng	
89) Benzo(a)pyrene	15.41	252	143817	6.36	ng	# 94
91) Benzo(g,h,i)perylene	17.31	276	77646	3.66	ng	95

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

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