

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042916\
 Data File : BF086496.D
 Acq On : 29 Apr 2016 17:07
 Operator : UM/SJ
 Sample : H2784-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP1(1A-1B-1C-1D)

Manual Integrations
 APPROVED

sohil
 4/30/2016 11:23:11 AM

Quant Time: Apr 30 01:18:53 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 27 14:20:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	167590	20.00	ng	-0.03
21) Naphthalene-d8	8.06	136	730094	20.00	ng	-0.03
38) Acenaphthene-d10	9.81	164	315629	20.00	ng	-0.03
63) Phenanthrene-d10	11.30	188	534874	20.00	ng	-0.02
75) Chrysene-d12	13.93	240	360509	20.00	ng	-0.03
86) Perylene-d12	15.32	264	335493	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	1079680	111.12	ng	-0.01
7) Phenol-d6	6.42	99	1435425	105.85	ng	-0.02
23) Nitrobenzene-d5	7.34	82	947999	69.99	ng	-0.03
41) 2,4,6-Tribromophenol	10.60	330	274757	82.55	ng	-0.03
44) 2-Fluorobiphenyl	9.14	172	1276682	67.47	ng	-0.03
78) Terphenyl-d14	12.88	244	915962	55.98	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.54	163	133481	5.62	ng	99
70) Phenanthrene	11.32	178	89099	3.17	ng	99
74) Fluoranthene	12.50	202	170128	6.00	ng	97
77) Pyrene	12.73	202	151281	5.82	ng	99
80) Benzo(a)anthracene	13.92	228	63118	3.28	ng	94
82) Chrysene	13.95	228	72429m	3.47	ng	
87) Benzo(b)fluoranthene	14.93	252	96866m	4.91	ng	
89) Benzo(a)pyrene	15.27	252	67766	3.64	ng	# 95
91) Benzo(g,h,i)perylene	17.06	276	51892	3.40	ng	96

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

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