

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061616\
 Data File : BF088079.D
 Acq On : 16 Jun 2016 16:53
 Operator : UM/SJ
 Sample : H3570-20
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-22-COMP

Manual Integrations
 APPROVED

sohil
 6/17/2016 7:15:26 PM

Quant Time: Jun 16 17:45:00 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 16 14:54:54 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	107375	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	392553	20.00	ng	-0.01
38) Acenaphthene-d10	9.75	164	181284	20.00	ng	-0.01
63) Phenanthrene-d10	11.23	188	346979	20.00	ng	0.00
75) Chrysene-d12	13.86	240	234742	20.00	ng	0.00
86) Perylene-d12	15.25	264	225430	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	217097	34.56	ng	0.00
7) Phenol-d6	6.35	99	295006	38.76	ng	-0.01
23) Nitrobenzene-d5	7.28	82	162161	24.12	ng	-0.01
41) 2,4,6-Tribromophenol	10.54	330	123325	64.43	ng	-0.01
44) 2-Fluorobiphenyl	9.08	172	353383	26.83	ng	0.00
78) Terphenyl-d14	12.81	244	488969	47.40	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.47	163	157371	11.98	ng	99
77) Pyrene	12.66	202	53502	3.07	ng	98
80) Benzo(a)anthracene	13.85	228	31477m	2.35	ng	
82) Chrysene	13.89	228	34086m	2.71	ng	
85) Indeno(1,2,3-cd)pyrene	16.57	276	35038	3.00	ng	# 100
87) Benzo(b)fluoranthene	14.87	252	50192m	3.19	ng	
89) Benzo(a)pyrene	15.20	252	39045	3.07	ng	96
91) Benzo(g,h,i)perylene	16.97	276	35687	2.94	ng	95

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

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