

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071417\
 Data File : BF096794.D
 Acq On : 15 Jul 2017 1:47
 Operator : SJ/JU
 Sample : I4187-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CI-SB4-0-2

Manual Integrations
 APPROVED

mohammad
 7/17/2017 3:57:30 PM

Quant Time: Jul 15 03:25:09 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 13 14:49:34 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.62	152	103289	20.00	ng	-0.01
21) Naphthalene-d8	7.90	136	428131	20.00	ng	-0.02
38) Acenaphthene-d10	9.66	164	174588	20.00	ng	-0.01
63) Phenanthrene-d10	11.13	188	248839	20.00	ng	-0.02
75) Chrysene-d12	13.76	240	210890	20.00	ng	-0.02
86) Perylene-d12	15.14	264	212956	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	669255	97.42	ng	0.00
7) Phenol-d6	6.27	99	790779	95.93	ng	0.00
23) Nitrobenzene-d5	7.19	82	471661	68.24	ng	-0.02
41) 2,4,6-Tribromophenol	10.44	330	135218	90.73	ng	-0.02
44) 2-Fluorobiphenyl	8.99	172	816970	73.93	ng	-0.01
78) Terphenyl-d14	12.72	244	481536	39.60	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.38	163	96250	7.322	ng	98
70) Phenanthrene	11.15	178	37064	2.739	ng	97
74) Fluoranthene	12.34	202	71906	5.552	ng	97
77) Pyrene	12.56	202	69658	3.640	ng	99
80) Benzo(a)anthracene	13.74	228	35076	2.669	ng	96
82) Chrysene	13.78	228	36029	2.785	ng	97
85) Indeno(1,2,3-cd)pyrene	16.43	276	21362	5.044	ng	97
87) Benzo(b)fluoranthene	14.76	252	50517m	3.933	ng	
89) Benzo(a)pyrene	15.08	252	34140	2.898	ng	# 96

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

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