

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071017\
 Data File : BF096624.D
 Acq On : 11 Jul 2017 1:56
 Operator : SJ/JU
 Sample : I4119-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-03-070717-B

Manual Integrations
 APPROVED

mohammad
 7/11/2017 1:35:38 PM

Quant Time: Jul 11 06:22:52 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 07 13:02:33 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	125084	20.00	ng	-0.01
21) Naphthalene-d8	7.97	136	445164	20.00	ng	-0.02
38) Acenaphthene-d10	9.72	164	165946	20.00	ng	-0.02
63) Phenanthrene-d10	11.19	188	239453	20.00	ng	-0.02
75) Chrysene-d12	13.83	240	227122	20.00	ng	-0.02
86) Perylene-d12	15.23	264	185949	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	802003	94.64	ng	0.00
7) Phenol-d6	6.33	99	980680	94.13	ng	-0.02
23) Nitrobenzene-d5	7.25	82	555816	75.03	ng	-0.02
41) 2,4,6-Tribromophenol	10.50	330	137240	105.88	ng	-0.02
44) 2-Fluorobiphenyl	9.05	172	888313	91.52	ng	-0.02
78) Terphenyl-d14	12.78	244	551573	51.89	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.44	163	286494	23.13	ng	98
70) Phenanthrene	11.22	178	47150	3.64	ng	99
74) Fluoranthene	12.40	202	75000	5.91	ng	99
77) Pyrene	12.63	202	94800	5.20	ng	97
80) Benzo(a)anthracene	13.82	228	36316m	2.76	ng	
82) Chrysene	13.84	228	43047	3.13	ng	96
87) Benzo(b)fluoranthene	14.83	252	41414m	3.55	ng	
89) Benzo(a)pyrene	15.16	252	32613	3.14	ng	# 89
91) Benzo(g,h,i)perylene	16.96	276	17205	2.03	ng	# 87

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

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