

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062817\
 Data File : BF096276.D
 Acq On : 29 Jun 2017 4:36
 Operator : SJ/MA
 Sample : I3909-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-P10-ESW

Manual Integrations
 APPROVED

mohammad
 6/29/2017 5:59:59 PM

Quant Time: Jun 29 06:09:45 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF062717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 28 15:41:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	130885	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	511541	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	199377	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	330136	20.00	ng	0.01
75) Chrysene-d12	13.93	240	300805	20.00	ng	0.01
86) Perylene-d12	15.35	264	222022	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	817727	90.01	ng	0.02
7) Phenol-d6	6.41	99	1035508	94.13	ng	0.02
23) Nitrobenzene-d5	7.34	82	616358	83.41	ng	-0.02
41) 2,4,6-Tribromophenol	10.60	330	163204	104.01	ng	0.00
44) 2-Fluorobiphenyl	9.14	172	756135	69.45	ng	-0.01
78) Terphenyl-d14	12.88	244	580932	48.19	ng	0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.53	163	474167	33.23	ng	99
74) Fluoranthene	12.50	202	126635	6.91	ng	97
77) Pyrene	12.73	202	121367	4.91	ng	98
80) Benzo(a)anthracene	13.92	228	58527	3.19	ng	97
82) Chrysene	13.95	228	69232m	3.65	ng	
87) Benzo(b)fluoranthene	14.94	252	65072m	4.46	ng	
89) Benzo(a)pyrene	15.29	252	40389	3.14	ng	# 88
91) Benzo(g,h,i)perylene	17.16	276	25903	2.47	ng	95

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

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