

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041817\
 Data File : BF094505.D
 Acq On : 18 Apr 2017 23:55
 Operator : SJ/MA
 Sample : I2708-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-Y8-ESW

Manual Integrations
 APPROVED

mohammad
 4/19/2017 1:33:52 PM

Quant Time: Apr 19 04:06:47 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 17 14:59:23 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.77	152	122591	20.00	ng	0.00
21) Naphthalene-d8	7.27	136	446012	20.00	ng	0.00
38) Acenaphthene-d10	9.40	164	181466	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	291424	20.00	ng	0.00
75) Chrysene-d12	14.47	240	277997	20.00	ng	0.00
86) Perylene-d12	16.09	264	201359	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.32	112	719258	97.34	ng	0.02
7) Phenol-d6	5.40	99	920733	105.70	ng	0.00
23) Nitrobenzene-d5	6.42	82	603585	83.56	ng	0.00
41) 2,4,6-Tribromophenol	10.38	330	135170	95.23	ng	0.00
44) 2-Fluorobiphenyl	8.59	172	946489	76.74	ng	0.00
78) Terphenyl-d14	13.20	244	633895	60.95	ng	0.00
Target Compounds						Qvalue
10) Phenol	5.41	94	21657	2.02	ng	97
49) Dimethylphthalate	9.09	163	250591	18.53	ng	99
74) Fluoranthene	12.71	202	39767	2.34	ng	99
77) Pyrene	12.98	202	41340	2.13	ng	97
80) Benzo(a)anthracene	14.45	228	34389	2.13	ng	98
82) Chrysene	14.50	228	35737m	2.42	ng	
87) Benzo(b)fluoranthene	15.69	252	54638m	4.44	ng	
89) Benzo(a)pyrene	16.04	252	39544	3.45	ng	# 92
91) Benzo(g,h,i)perylene	17.74	276	31013	3.20	ng	96

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

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