

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041717\
 Data File : BF094464.D
 Acq On : 17 Apr 2017 22:03
 Operator : SJ/MA
 Sample : I2708-13 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-XY9-SSW

Manual Integrations
 APPROVED

mohammad
 4/18/2017 4:55:46 PM

Quant Time: Apr 18 03:09:59 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	5.76	152	141005	20.00	ng	0.00
21) Naphthalene-d8	7.26	136	574293	20.00	ng	0.00
38) Acenaphthene-d10	9.39	164	283482	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	503023	20.00	ng	0.00
75) Chrysene-d12	14.46	240	393336	20.00	ng	0.00
86) Perylene-d12	16.08	264	269441	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.30	112	270514	31.83	ng	0.00
7) Phenol-d6	5.37	99	351585	35.09	ng	-0.02
23) Nitrobenzene-d5	6.40	82	206418	22.19	ng	-0.01
41) 2,4,6-Tribromophenol	10.36	330	65014	29.32	ng	-0.01
44) 2-Fluorobiphenyl	8.58	172	420859	21.84	ng	0.00
78) Terphenyl-d14	13.19	244	328421	22.32	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.08	163	110207	5.22	ng	98
70) Phenanthrene	11.24	178	167275	5.91	ng	97
74) Fluoranthene	12.70	202	260492	8.87	ng	97
77) Pyrene	12.97	202	243168	8.85	ng	99
80) Benzo(a)anthracene	14.44	228	83752	3.66	ng	97
82) Chrysene	14.49	228	86187	4.13	ng	99
87) Benzo(b)fluoranthene	15.68	252	79107m	4.80	ng	
89) Benzo(a)pyrene	16.02	252	56515	3.69	ng	97
91) Benzo(g,h,i)perylene	17.72	276	31981	2.47	ng	96

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

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