

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052717\
 Data File : BF095524.D
 Acq On : 28 May 2017 5:51
 Operator : SJ/MA
 Sample : I3281-19
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 R1-TP13-SS5

Manual Integrations
 APPROVED

mohammad
 5/31/2017 1:05:09 PM

Quant Time: May 29 04:18:23 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 26 16:50:16 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	92861	20.00	ng	0.00
21) Naphthalene-d8	9.77	136	352348	20.00	ng	0.00
38) Acenaphthene-d10	12.59	164	143103	20.00	ng	0.00
63) Phenanthrene-d10	15.00	188	213945	20.00	ng	0.00
75) Chrysene-d12	18.67	240	214536	20.00	ng	0.00
86) Perylene-d12	20.35	264	160197	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.70	112	591946	106.28	ng	0.00
7) Phenol-d6	7.28	99	694782	103.96	ng	-0.01
23) Nitrobenzene-d5	8.64	82	412249	73.78	ng	-0.01
41) 2,4,6-Tribromophenol	13.89	330	106880	91.20	ng	0.00
44) 2-Fluorobiphenyl	11.53	172	764499	76.89	ng	0.00
78) Terphenyl-d14	17.31	244	476059	48.88	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	12.24	163	161326	13.73	ng	100
70) Phenanthrene	15.04	178	97454	7.93	ng	97
74) Fluoranthene	16.78	202	140248	11.12	ng	95
77) Pyrene	17.08	202	125358	7.81	ng	95
80) Benzo(a)anthracene	18.66	228	61047m	4.89	ng	
82) Chrysene	18.71	228	59567	4.93	ng	98
87) Benzo(b)fluoranthene	19.95	252	55907m	5.65	ng	
88) Benzo(k)fluoranthene	19.98	252	23874m	2.50	ng	
89) Benzo(a)pyrene	20.30	252	40619	4.45	ng	# 92
91) Benzo(g,h,i)perylene	22.09	276	19237	2.60	ng	93

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

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