

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042618\
 Data File : BF104861.D
 Acq On : 27 Apr 2018 4:44
 Operator : JU/SJ
 Sample : J2520-07 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-9 0.0-0.5

Manual Integrations
 APPROVED

Sohil
 4/27/2018 6:59:27 PM

Quant Time: Apr 27 13:08:47 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 25 14:01:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	97890	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	394894	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	159080	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	246940	20.00	ng	0.00
75) Chrysene-d12	13.98	240	218696	20.00	ng	0.00
86) Perylene-d12	15.44	264	165612	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	61359	9.58	ng	0.00
7) Phenol-d6	6.43	99	75347	9.58	ng	-0.01
23) Nitrobenzene-d5	7.36	82	43779	7.24	ng	-0.01
41) 2,4,6-Tribromophenol	10.63	330	12722	7.71	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	80099	7.95	ng	0.00
78) Terphenyl-d14	12.92	244	62347	6.50	ng	0.00
Target Compounds						
70) Phenanthrene	11.35	178	102327	7.441	ng	96
74) Fluoranthene	12.55	202	125917	8.764	ng	97
77) Pyrene	12.77	202	108725	6.707	ng	98
80) Benzo(a)anthracene	13.97	228	54635	4.182	ng	100
82) Chrysene	14.00	228	53036	3.952	ng	94
87) Benzo(b)fluoranthene	15.02	252	45723m	4.371	ng	
89) Benzo(a)pyrene	15.38	252	32176	3.438	ng	97

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

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