

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042618\
 Data File : BF104864.D
 Acq On : 27 Apr 2018 6:04
 Operator : JU/SJ
 Sample : J2520-11
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-6 0.0-0.5

Manual Integrations
 APPROVED

Sohil
 4/27/2018 6:59:35 PM

Quant Time: Apr 27 13:18:26 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	112052	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	437210	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	169699	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	264284	20.00	ng	0.00
75) Chrysene-d12	13.98	240	240180	20.00	ng	0.00
86) Perylene-d12	15.44	264	179749	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	849655	115.94	ng	0.00
7) Phenol-d6	6.45	99	1015396	112.77	ng	0.00
23) Nitrobenzene-d5	7.37	82	623348	93.10	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	199036	113.07	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	966516	89.97	ng	0.00
78) Terphenyl-d14	12.92	244	767595	72.86	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.55	163	93181	6.963	ng	99
70) Phenanthrene	11.35	178	77389	5.258	ng	98
74) Fluoranthene	12.55	202	129360	8.412	ng	98
77) Pyrene	12.77	202	116390	6.538	ng	97
80) Benzo(a)anthracene	13.97	228	61170	4.263	ng	99
82) Chrysene	14.00	228	58738	3.985	ng	99
87) Benzo(b)fluoranthene	15.02	252	52802m	4.651	ng	
88) Benzo(k)fluoranthene	15.04	252	21959m	2.049	ng	
89) Benzo(a)pyrene	15.38	252	36845	3.627	ng	99
91) Benzo(g,h,i)perylene	17.35	276	16465	2.037	ng	# 91

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

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