

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042518\
 Data File : BF104829.D
 Acq On : 26 Apr 2018 10:34
 Operator : JU/SJ
 Sample : J2520-02
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-8 2.0-2.5

Manual Integrations
 APPROVED

Sohil
 4/26/2018 6:15:26 PM

Quant Time: Apr 26 14:45:42 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	109896	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	448312	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	193180	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	292255	20.00	ng	0.00
75) Chrysene-d12	13.97	240	224188	20.00	ng	-0.01
86) Perylene-d12	15.44	264	173329	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	775305	107.87	ng	0.00
7) Phenol-d6	6.44	99	959504	108.66	ng	0.00
23) Nitrobenzene-d5	7.36	82	609585	88.79	ng	-0.01
41) 2,4,6-Tribromophenol	10.63	330	182989	91.32	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	932233	76.23	ng	0.00
78) Terphenyl-d14	12.92	244	621937	63.25	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.55	163	94831	6.225	ng	99
70) Phenanthrene	11.35	178	210648	12.943	ng	99
71) Anthracene	11.40	178	41783	2.526	ng	98
74) Fluoranthene	12.54	202	255550	15.028	ng	97
77) Pyrene	12.77	202	220791	13.287	ng	99
80) Benzo(a)anthracene	13.96	228	137688	10.280	ng	99
82) Chrysene	14.00	228	129335	9.401	ng	98
85) Indeno(1,2,3-cd)pyrene	16.90	276	40803	3.492	ng	95
87) Benzo(b)fluoranthene	15.02	252	130294m	11.902	ng	
88) Benzo(k)fluoranthene	15.04	252	43569m	4.216	ng	
89) Benzo(a)pyrene	15.38	252	81746	8.346	ng	98
91) Benzo(a,h,i)perylene	17.34	276	37886	4.861	ng	# 92

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

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