

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042618\
 Data File : BF104849.D
 Acq On : 26 Apr 2018 20:40
 Operator : JU/SJ
 Sample : J2161-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-01-042518-A

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:30:19 PM

Quant Time: Apr 27 12:39:28 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	110892	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	408103	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	150022	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	265082	20.00	ng	0.00
75) Chrysene-d12	13.98	240	232154	20.00	ng	0.00
86) Perylene-d12	15.45	264	159137	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	637623	87.92	ng	0.00
7) Phenol-d6	6.45	99	742413	83.32	ng	0.00
23) Nitrobenzene-d5	7.37	82	435840	69.74	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	139562	89.68	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	689910	72.65	ng	0.00
78) Terphenyl-d14	12.92	244	629049	61.77	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.55	163	42090	3.558	ng	97
70) Phenanthrene	11.36	178	128366	8.696	ng	98
71) Anthracene	11.41	178	47063	3.136	ng	98
74) Fluoranthene	12.55	202	308764	20.019	ng	96
77) Pyrene	12.78	202	286387	16.643	ng	99
80) Benzo(a)anthracene	13.97	228	135876	9.797	ng	99
82) Chrysene	14.00	228	118206	8.298	ng	98
85) Indeno(1,2,3-cd)pyrene	16.92	276	36689	3.032	ng	# 91
87) Benzo(b)fluoranthene	15.03	252	112932m	11.236	ng	
88) Benzo(k)fluoranthene	15.05	252	28361m	2.989	ng	
89) Benzo(a)pyrene	15.39	252	69023	7.675	ng	# 92
91) Benzo(a,h,i)perylene	17.36	276	34044	4.758	ng	# 86

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

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