

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032918\
 Data File : BF104054.D
 Acq On : 29 Mar 2018 16:42
 Operator : JU/SJ
 Sample : J2080-07 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-RCA-COMP

Manual Integrations
 APPROVED

Sohil
 3/30/2018 6:00:52 PM

Quant Time: Mar 30 04:14:38 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 28 13:41:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	114265	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	489437	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	209028	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	315273	20.00	ng	0.00
75) Chrysene-d12	14.16	240	236254	20.00	ng	0.00
86) Perylene-d12	15.71	264	193304	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	305388	42.62	ng	0.00
7) Phenol-d6	6.59	99	440217	49.94	ng	-0.01
23) Nitrobenzene-d5	7.53	82	252637	31.57	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	91086	39.13	ng	0.00
44) 2-Fluorobiphenyl	9.32	172	464973	35.08	ng	0.00
78) Terphenyl-d14	13.08	244	318730	31.15	ng	0.00
Target Compounds						
70) Phenanthrene	11.53	178	163542	9.581	ng	97
71) Anthracene	11.58	178	60887	3.415	ng	98
73) Di-n-butylphthalate	12.04	149	87047	4.294	ng	99
74) Fluoranthene	12.72	202	325012	17.913	ng	96
77) Pyrene	12.95	202	278570	16.403	ng	98
80) Benzo(a)anthracene	14.14	228	128162	8.670	ng	96
82) Chrysene	14.19	228	108105	7.466	ng	98
85) Indeno(1,2,3-cd)pyrene	17.30	276	31216	2.081	ng	92
87) Benzo(b)fluoranthene	15.24	252	107733m	9.158	ng	
88) Benzo(k)fluoranthene	15.27	252	31018m	2.799	ng	
89) Benzo(a)pyrene	15.64	252	67105	6.155	ng	# 88
91) Benzo(a,h,i)perylene	17.79	276	30491	3.020	ng	# 93

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

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