

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042018\
 Data File : BF104695.D
 Acq On : 21 Apr 2018 1:32
 Operator : JU/SJ
 Sample : J2453-11
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T-13 0.5-1.0

Manual Integrations
 APPROVED

Sohil
 4/23/2018 2:18:48 PM

Quant Time: Apr 21 05:06:16 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 20 14:49:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	118682	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	455309	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	181720	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	284487	20.00	ng	0.00
75) Chrysene-d12	13.97	240	232108	20.00	ng	0.00
86) Perylene-d12	15.44	264	178988	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	713293	91.90	ng	0.00
7) Phenol-d6	6.45	99	926728	97.17	ng	0.00
23) Nitrobenzene-d5	7.37	82	711690	102.07	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	134556	71.38	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	1025806	89.18	ng	0.00
78) Terphenyl-d14	12.92	244	787699	77.37	ng	0.00
Target Compounds						
37) 2-Methylnaphthalene	8.80	142	48404	3.301	ng	98
49) Dimethylphthalate	9.56	163	106840	7.456	ng	99
70) Phenanthrene	11.36	178	272838	17.221	ng	98
71) Anthracene	11.40	178	42062	2.612	ng	98
74) Fluoranthene	12.55	202	74107	4.477	ng	94
77) Pyrene	12.78	202	223739	13.005	ng	99
80) Benzo(a)anthracene	13.96	228	62509m	4.508	ng	
82) Chrysene	14.00	228	75248	5.283	ng	96
87) Benzo(b)fluoranthene	15.02	252	35556m	3.145	ng	
89) Benzo(a)pyrene	15.37	252	33434	3.305	ng	# 90
91) Benzo(g,h,i)perylene	17.33	276	26280	3.265	ng	95

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

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