

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030218\
 Data File : BF103388.D
 Acq On : 3 Mar 2018 1:26
 Operator : SJ/JU
 Sample : J1724-09
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-16

Manual Integrations
 APPROVED

Sohil
 3/5/2018 3:14:11 PM

Quant Time: Mar 05 04:23:52 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 02 13:28:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	162159	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	674087	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	270505	20.00	ng	0.00
63) Phenanthrene-d10	11.42	188	381898	20.00	ng	0.00
75) Chrysene-d12	14.07	240	222148	20.00	ng	0.00
86) Perylene-d12	15.59	264	174988	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	1085028	101.20	ng	0.00
7) Phenol-d6	6.52	99	1331901	101.52	ng	0.00
23) Nitrobenzene-d5	7.45	82	856249	72.54	ng	0.00
41) 2,4,6-Tribromophenol	10.72	330	173184	75.64	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	1100485	66.49	ng	0.00
78) Terphenyl-d14	13.00	244	684170	74.03	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	9.78	152	72580	2.631	ng	99
49) Dimethylphthalate	9.63	163	97767	4.505	ng	99
57) Fluorene	10.47	166	44794	2.381	ng	# 97
70) Phenanthrene	11.44	178	701017	33.355	ng	99
71) Anthracene	11.49	178	231255	10.730	ng	100
74) Fluoranthene	12.64	202	1152524	54.571	ng	98
77) Pyrene	12.87	202	1133069	65.420	ng	99
80) Benzo(a)anthracene	14.06	228	592263m	41.090	ng	
82) Chrysene	14.10	228	559598m	39.984	ng	
85) Indeno(1,2,3-cd)pyrene	17.13	276	160108	14.450	ng	96
87) Benzo(b)fluoranthene	15.14	252	469776m	40.831	ng	
88) Benzo(k)fluoranthene	15.16	252	157826m	14.568	ng	
89) Benzo(a)pyrene	15.52	252	323739	31.510	ng	# 95
90) Dibenzo(a,h)anthracene	17.13	278	46002	5.794	ng	# 77
91) Benzo(a,h,i)perylene	17.60	276	145722	18.781	ng	94

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

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