

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041718\
 Data File : BF104573.D
 Acq On : 17 Apr 2018 20:37
 Operator : JU/SJ
 Sample : J2387-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20180241-COMPOSITE-C

Manual Integrations
 APPROVED

Sohil
 4/18/2018 3:00:57 PM

Quant Time: Apr 18 01:42:26 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 17 17:08:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	128279	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	488519	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	196620	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	332709	20.00	ng	0.00
75) Chrysene-d12	13.98	240	281873	20.00	ng	0.00
86) Perylene-d12	15.44	264	239773	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	739859	88.19	ng	0.00
7) Phenol-d6	6.44	99	906328	87.93	ng	0.00
23) Nitrobenzene-d5	7.37	82	511482	68.37	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	182158	89.31	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	719619	57.82	ng	0.00
78) Terphenyl-d14	12.92	244	589582	47.69	ng	0.00
Target Compounds						
10) Phenol	6.45	94	40772	3.728	ng	96
48) Acenaphthylene	9.70	152	68867	3.364	ng	99
49) Dimethylphthalate	9.56	163	106394	6.862	ng	99
70) Phenanthrene	11.36	178	51394	2.774	ng	99
71) Anthracene	11.40	178	64370	3.418	ng	99
74) Fluoranthene	12.54	202	158508	8.188	ng	99
77) Pyrene	12.77	202	240491	11.510	ng	98
80) Benzo(a)anthracene	13.97	228	168800m	10.024	ng	
82) Chrysene	14.00	228	169606m	9.806	ng	
85) Indeno(1,2,3-cd)pyrene	16.89	276	49233	3.351	ng	93
87) Benzo(b)fluoranthene	15.02	252	127644m	8.429	ng	
88) Benzo(k)fluoranthene	15.04	252	48155m	3.368	ng	
89) Benzo(a)pyrene	15.38	252	149060	11.001	ng	98
91) Benzo(a,h,i)perylene	17.33	276	50264	4.662	ng	93

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

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