

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041718\
 Data File : BF104574.D
 Acq On : 17 Apr 2018 21:03
 Operator : JU/SJ
 Sample : J2387-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20180243-COMPOSITE-E

Manual Integrations
 APPROVED

Sohil
 4/18/2018 3:01:00 PM

Quant Time: Apr 18 01:55:20 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	138768	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	532176	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	212519	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	345546	20.00	ng	0.00
75) Chrysene-d12	13.98	240	293077	20.00	ng	0.00
86) Perylene-d12	15.44	264	256734	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	789987	87.05	ng	0.00
7) Phenol-d6	6.45	99	952429	85.41	ng	0.00
23) Nitrobenzene-d5	7.37	82	564097	69.21	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	181486	82.32	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	843844	62.73	ng	0.00
78) Terphenyl-d14	12.92	244	681430	53.01	ng	0.00
Target Compounds						
37) 2-Methylnaphthalene	8.80	142	93480	5.454	ng	97
48) Acenaphthylene	9.70	152	174565	7.890	ng	98
49) Dimethylphthalate	9.56	163	114435	6.828	ng	100
51) Acenaphthene	9.87	154	94793	7.022	ng	98
57) Fluorene	10.39	166	129704	9.472	ng	100
70) Phenanthrene	11.36	178	817001	42.457	ng	99
71) Anthracene	11.41	178	447526	22.878	ng	99
74) Fluoranthene	12.55	202	594788	29.583	ng	98
77) Pyrene	12.78	202	890942	41.012	ng	100
80) Benzo(a)anthracene	13.97	228	484094m	27.649	ng	
82) Chrysene	14.00	228	431963	24.019	ng	97
85) Indeno(1,2,3-cd)pyrene	16.89	276	100538m	6.581	ng	
87) Benzo(b)fluoranthene	15.02	252	309618m	19.095	ng	
88) Benzo(k)fluoranthene	15.04	252	80153m	5.236	ng	
89) Benzo(a)pyrene	15.39	252	331804	22.870	ng	99
90) Dibenzo(a,h)anthracene	16.90	278	34421m	2.889	ng	
91) Benzo(a,h,i)perylene	17.33	276	98832	8.561	ng	96

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

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