

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032818\
 Data File : BF104041.D
 Acq On : 29 Mar 2018 9:41
 Operator : JU/SJ
 Sample : J2075-03DL 10X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-103(2-3)DL

Manual Integrations
 APPROVED

Sohil
 3/29/2018 5:37:58 PM

Quant Time: Mar 29 13:05:34 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	6.96	152	116839	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	474561	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	204835	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	288005	20.00	ng	0.00
75) Chrysene-d12	14.16	240	237215	20.00	ng	0.00
86) Perylene-d12	15.70	264	174537	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.63	112	54415m	7.43	ng	0.04
7) Phenol-d6	6.62	99	72406m	8.03	ng	0.02
23) Nitrobenzene-d5	7.53	82	40741m	5.25	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	12634	5.54	ng	0.00
44) 2-Fluorobiphenyl	9.32	172	88937	6.85	ng	0.00
78) Terphenyl-d14	13.08	244	64421	6.27	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.27	128	1740249	75.063	ng	100
37) 2-Methylnaphthalene	8.96	142	262486m	17.188	ng	
45) 1,1'-Biphenyl	9.42	154	60182	3.423	ng	98
48) Acenaphthylene	9.87	152	75533	3.595	ng	98
51) Acenaphthene	10.03	154	35477	2.919	ng	96
54) Dibenzofuran	10.21	168	129474	7.295	ng	100
57) Fluorene	10.56	166	180720	12.344	ng	99
70) Phenanthrene	11.53	178	649196	41.634	ng	98
71) Anthracene	11.58	178	231280	14.200	ng	98
72) Carbazole	11.74	167	52441	3.373	ng	99
74) Fluoranthene	12.72	202	529244	31.931	ng	98
77) Pyrene	12.95	202	499582	29.297	ng	99
80) Benzo(a)anthracene	14.14	228	238397	16.061	ng	98
82) Chrysene	14.18	228	204030	14.034	ng	99
85) Indeno(1,2,3-cd)pyrene	17.28	276	64810m	4.302	ng	
87) Benzo(b)fluoranthene	15.24	252	169375m	15.945	ng	
88) Benzo(k)fluoranthene	15.26	252	75861m	7.581	ng	
89) Benzo(a)pyrene	15.63	252	126222	12.823	ng	97
91) Benzo(a,h,i)perylene	17.77	276	58986	6.471	ng	97

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

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