

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072418\
 Data File : BF107617.D
 Acq On : 24 Jul 2018 14:30
 Operator : JU/SJ
 Sample : J4096-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DW-4

Manual Integrations
 APPROVED

Sohil
 7/25/2018 12:58:02 PM

Quant Time: Jul 25 02:25:33 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF072018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 20 16:29:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	301186	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	1181296	20.00	ng	-0.01
38) Acenaphthene-d10	10.01	164	517111	20.00	ng	-0.01
63) Phenanthrene-d10	11.51	188	923130	20.00	ng	0.00
75) Chrysene-d12	14.16	240	562595	20.00	ng	0.00
86) Perylene-d12	15.70	264	653781	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	1467175	78.32	ng	0.00
7) Phenol-d6	6.61	99	1813494	80.62	ng	0.00
23) Nitrobenzene-d5	7.53	82	1146856	65.52	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	477427	81.19	ng	-0.02
44) 2-Fluorobiphenyl	9.32	172	1881588	56.55	ng	-0.01
78) Terphenyl-d14	13.09	244	1504898	68.48	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.71	163	156099	4.005	ng	Qvalue # 99
57) Fluorene	10.56	166	219189	6.440	ng	96
70) Phenanthrene	11.54	178	3340946m	74.269	ng	
71) Anthracene	11.58	178	1728841	38.171	ng	98
72) Carbazole	11.74	167	149525	3.175	ng	96
74) Fluoranthene	12.74	202	4621927	95.748	ng	93
77) Pyrene	12.97	202	4048219	105.197	ng	# 91
80) Benzo(a)anthracene	14.15	228	1855540	56.281	ng	95
82) Chrysene	14.19	228	1881974	59.424	ng	96
83) Bis(2-ethylhexyl)phthalate	14.11	149	345461	14.794	ng	98
85) Indeno(1,2,3-cd)pyrene	17.28	276	1308832	48.762	ng	# 88
87) Benzo(b)fluoranthene	15.24	252	2565513m	71.701	ng	
88) Benzo(k)fluoranthene	15.27	252	1011165m	28.845	ng	
89) Benzo(a)pyrene	15.64	252	1834357	56.046	ng	97
90) Dibenzo(a,h)anthracene	17.29	278	281199m	9.939	ng	
91) Benzo(g,h,i)perylene	17.77	276	1237950	44.359	ng	93

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

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