

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071919\
 Data File : BF115682.D
 Acq On : 19 Jul 2019 20:01
 Operator : HP/JU
 Sample : K3868-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-2

Manual Integrations
 APPROVED

mohammad
 7/22/2019 10:01:42 AM

Quant Time: Jul 20 02:28:00 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 14:03:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	219511	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	897753	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	435778	20.00	ng	0.00
64) Phenanthrene-d10	11.40	188	727433	20.00	ng	0.00
76) Chrysene-d12	14.04	240	392977	20.00	ng	0.00
87) Perylene-d12	15.52	264	361366	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	1201889	89.56	ng	0.00
7) Phenol-d6	6.52	99	1598962	93.90	ng	0.00
23) Nitrobenzene-d5	7.44	82	1028766	66.63	ng	-0.01
42) 2,4,6-Tribromophenol	10.71	330	408789	80.37	ng	0.00
45) 2-Fluorobiphenyl	9.24	172	1781406	71.55	ng	-0.01
79) Terphenyl-d14	12.99	244	1511240	70.96	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.63	163	368854	11.250	ng	98
71) Phenanthrene	11.43	178	703470	18.866	ng	97
72) Anthracene	11.48	178	94629	2.456	ng	96
75) Fluoranthene	12.62	202	1275933	32.382	ng	98
78) Pyrene	12.85	202	1203841	36.157	ng	98
81) Benzo(a)anthracene	14.03	228	478442	18.480	ng	99
83) Chrysene	14.07	228	512129	19.705	ng	97
86) Indeno(1,2,3-cd)pyrene	17.00	276	231976	10.506	ng	96
88) Benzo(b)fluoranthene	15.09	252	583804m	25.089	ng	
89) Benzo(k)fluoranthene	15.12	252	166174m	8.010	ng	
90) Benzo(a)pyrene	15.46	252	370692	18.535	ng	98
91) Dibenzo(a,h)anthracene	17.00	278	60281m	3.433	ng	
92) Benzo(a,h,i)perylene	17.45	276	234735	13.405	ng	99

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

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