

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071919\
 Data File : BF115691.D
 Acq On : 20 Jul 2019 00:07
 Operator : HP/JU
 Sample : K3868-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-3

Manual Integrations
 APPROVED

mohammad
 7/22/2019 10:01:49 AM

Quant Time: Jul 22 06:43:52 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	230386	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	873184	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	379446	20.00	ng	0.00
64) Phenanthrene-d10	11.40	188	579949	20.00	ng	0.00
76) Chrysene-d12	14.04	240	379161	20.00	ng	0.00
87) Perylene-d12	15.52	264	341048	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	1164989	82.71	ng	0.00
7) Phenol-d6	6.52	99	1539547	86.14	ng	0.00
23) Nitrobenzene-d5	7.44	82	963553	64.16	ng	-0.01
42) 2,4,6-Tribromophenol	10.71	330	315782	71.30	ng	0.00
45) 2-Fluorobiphenyl	9.24	172	1572681	72.54	ng	-0.01
79) Terphenyl-d14	12.99	244	1212728	59.02	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.63	163	317640	11.126	ng	98
71) Phenanthrene	11.43	178	250468	8.425	ng	96
75) Fluoranthene	12.62	202	473612	15.076	ng	99
78) Pyrene	12.85	202	445009	13.853	ng	97
81) Benzo(a)anthracene	14.03	228	211004	8.447	ng	99
83) Chrysene	14.07	228	209707	8.363	ng	97
86) Indeno(1,2,3-cd)pyrene	17.00	276	91562	4.298	ng	97
88) Benzo(b)fluoranthene	15.09	252	266031m	12.114	ng	
89) Benzo(k)fluoranthene	15.12	252	59903m	3.060	ng	
90) Benzo(a)pyrene	15.46	252	158309	8.387	ng	99
92) Benzo(g,h,i)perylene	17.44	276	94479	5.717	ng	98

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

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