

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072619\
 Data File : BF115807.D
 Acq On : 27 Jul 2019 00:31
 Operator : HP/JU
 Sample : K3620-11 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-02-072519-A

Manual Integrations
 APPROVED

mohammad
 7/29/2019 5:29:11 PM

Quant Time: Jul 27 03:20:15 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 25 13:16:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	152149	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	585317	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	295473	20.00	ng	0.00
64) Phenanthrene-d10	11.39	188	472612	20.00	ng	0.00
76) Chrysene-d12	14.03	240	371375	20.00	ng	0.00
87) Perylene-d12	15.50	264	438520	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	413159	44.42	ng	0.00
7) Phenol-d6	6.50	99	546600	46.31	ng	0.00
23) Nitrobenzene-d5	7.43	82	334026	33.18	ng	0.00
42) 2,4,6-Tribromophenol	10.69	330	95775	27.77	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	644892	38.20	ng	-0.01
79) Terphenyl-d14	12.97	244	580899	28.86	ng	-0.01
Target Compounds						Qvalue
50) Dimethylphthalate	9.62	163	129179	5.811	ng	100
71) Phenanthrene	11.41	178	145105	5.990	ng	99
75) Fluoranthene	12.60	202	259387	10.132	ng	98
78) Pyrene	12.83	202	280552	8.917	ng	97
81) Benzo(a)anthracene	14.02	228	132348	5.409	ng	95
83) Chrysene	14.05	228	124627	5.074	ng	98
86) Indeno(1,2,3-cd)pyrene	16.97	276	53994	2.588	ng	96
88) Benzo(b)fluoranthene	15.07	252	137723m	4.877	ng	
90) Benzo(a)pyrene	15.43	252	108924	4.488	ng	97
92) Benzo(g,h,i)perylene	17.42	276	53161	2.502	ng	97

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

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