

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070919\
 Data File : BF115447.D
 Acq On : 9 Jul 2019 21:39
 Operator : HP/JU
 Sample : K3697-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 72-12000

Manual Integrations
 APPROVED

mohammad
 7/10/2019 6:17:02 PM

Quant Time: Jul 10 08:43:24 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF070519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 09 16:29:09 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	169767	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	660230	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	342415	20.00	ng	0.00
64) Phenanthrene-d10	11.41	188	636804	20.00	ng	0.00
76) Chrysene-d12	14.09	240	365137	20.00	ng	-0.12
87) Perylene-d12	15.66	264	447484	20.00	ng	-0.22
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	927651	84.42	ng	0.00
7) Phenol-d6	6.52	99	1211104	86.67	ng	0.00
23) Nitrobenzene-d5	7.45	82	757349	67.77	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	343026	90.60	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	1421778	72.86	ng	0.00
79) Terphenyl-d14	13.00	244	1412504	79.21	ng	-0.04
Target Compounds						
50) Dimethylphthalate	9.64	163	378196	14.715	ng	99
71) Phenanthrene	11.43	178	202777	6.055	ng	99
75) Fluoranthene	12.62	202	373356	10.588	ng	99
78) Pyrene	12.85	202	380466m	13.399	ng	
81) Benzo(a)anthracene	14.08	228	185457	7.927	ng	94
83) Chrysene	14.12	228	209626	8.720	ng	97
86) Indeno(1,2,3-cd)pyrene	17.14	276	152092	2.108	ng	96
88) Benzo(b)fluoranthene	15.22	252	301002m	10.331	ng	
89) Benzo(k)fluoranthene	15.24	252	96176m	3.712	ng	
90) Benzo(a)pyrene	15.59	252	220187	8.762	ng	99
92) Benzo(g,h,i)perylene	17.60	276	146348	7.200	ng	100

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

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