

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121719\
 Data File : BF118234.D
 Acq On : 17 Dec 2019 18:55
 Operator : JU
 Sample : K6113-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-02-121319

Manual Integrations
 APPROVED

mohammad
 12/18/2019 2:41:14 PM

Quant Time: Dec 18 06:04:29 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 06 17:34:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	129529	20.00	ng	-0.01
21) Naphthalene-d8	8.15	136	490588	20.00	ng	-0.01
39) Acenaphthene-d10	9.91	164	233578	20.00	ng	-0.01
64) Phenanthrene-d10	11.40	188	347155	20.00	ng	0.00
76) Chrysene-d12	14.06	240	249522	20.00	ng	-0.01
87) Perylene-d12	15.54	264	211487	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	631923	85.45	ng	0.00
7) Phenol-d6	6.49	99	791642	88.50	ng	0.00
23) Nitrobenzene-d5	7.42	82	468157	53.69	ng	-0.02
42) 2,4,6-Tribromophenol	10.70	330	190991	67.31	ng	-0.01
45) 2-Fluorobiphenyl	9.23	172	858003	55.89	ng	-0.01
79) Terphenyl-d14	12.99	244	699233	48.19	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.62	163	36032	2.088	ng	98
71) Phenanthrene	11.43	178	107939	5.849	ng	99
75) Fluoranthene	12.62	202	124647	6.606	ng	99
78) Pyrene	12.85	202	111736	5.682	ng	97
81) Benzo(a)anthracene	14.04	228	48717	2.824	ng	95
83) Chrysene	14.08	228	46090m	2.797	ng	
88) Benzo(b)fluoranthene	15.11	252	51037m	3.649	ng	
90) Benzo(a)pyrene	15.48	252	33042	2.675	ng	# 92

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

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