

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF123119\
 Data File : BF118408.D
 Acq On : 31 Dec 2019 16:34
 Operator : JU
 Sample : K6465-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GP-4-(1-3)

Manual Integrations
 APPROVED

mohammad
 1/2/2020 11:49:56 AM

Quant Time: Jan 01 01:26:28 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF122419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 24 15:58:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	81247	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	336989	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	180679	20.00	ng	0.00
64) Phenanthrene-d10	11.40	188	326955	20.00	ng	0.00
76) Chrysene-d12	14.05	240	220468	20.00	ng	0.00
87) Perylene-d12	15.54	264	220106	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	482920	101.46	ng	0.01
7) Phenol-d6	6.49	99	578543	97.98	ng	0.00
23) Nitrobenzene-d5	7.42	82	387090	65.70	ng	0.00
42) 2,4,6-Tribromophenol	10.70	330	215845	96.74	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	694442	58.67	ng	0.00
79) Terphenyl-d14	12.99	244	773103	58.18	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.62	163	58364	4.303	ng	99
71) Phenanthrene	11.42	178	92044	5.164	ng	98
75) Fluoranthene	12.62	202	118385	6.581	ng	98
78) Pyrene	12.84	202	104874	5.825	ng	100
81) Benzo(a)anthracene	14.04	228	46565	3.017	ng	98
83) Chrysene	14.07	228	43787	2.963	ng	99
88) Benzo(b)fluoranthene	15.11	252	46559m	3.187	ng	
90) Benzo(a)pyrene	15.48	252	33828	2.628	ng	97

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

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