

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF123119\
 Data File : BF118405.D
 Acq On : 31 Dec 2019 15:09
 Operator : JU
 Sample : K6465-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GP-9-(8-10)

Manual Integrations
 APPROVED

mohammad
 1/2/2020 11:49:47 AM

Quant Time: Jan 01 00:57:11 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	86376	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	340181	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	194625	20.00	ng	0.00
64) Phenanthrene-d10	11.40	188	354409	20.00	ng	0.00
76) Chrysene-d12	14.05	240	242776	20.00	ng	0.00
87) Perylene-d12	15.54	264	227867	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	422370	83.47	ng	0.01
7) Phenol-d6	6.49	99	555063	88.42	ng	0.00
23) Nitrobenzene-d5	7.42	82	360414	60.60	ng	0.00
42) 2,4,6-Tribromophenol	10.70	330	194972	81.12	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	715192	56.09	ng	0.00
79) Terphenyl-d14	12.99	244	804802	55.00	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.62	163	44828	3.068	ng	96
71) Phenanthrene	11.42	178	69854	3.616	ng	95
75) Fluoranthene	12.62	202	145304	7.452	ng	97
78) Pyrene	12.84	202	119961	6.051	ng	99
81) Benzo(a)anthracene	14.04	228	48380	2.847	ng	98
83) Chrysene	14.08	228	46192	2.839	ng	98
88) Benzo(b)fluoranthene	15.11	252	48497m	3.206	ng	
90) Benzo(a)pyrene	15.49	252	35308	2.650	ng	95

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

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