

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF123019\
 Data File : BF118390.D
 Acq On : 30 Dec 2019 19:33
 Operator : JU
 Sample : K6447-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RBR31-48

Manual Integrations
 APPROVED

mohammad
 12/31/2019 12:04:20 PM

Quant Time: Dec 31 02:12:33 2019
 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	129628	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	508856	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	275192	20.00	ng	0.00
64) Phenanthrene-d10	11.39	188	504736	20.00	ng	0.00
76) Chrysene-d12	14.05	240	295051	20.00	ng	0.00
87) Perylene-d12	15.54	264	322463	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	779047	102.59	ng	0.01
7) Phenol-d6	6.49	99	989534	105.04	ng	0.00
23) Nitrobenzene-d5	7.42	82	606319	68.15	ng	0.00
42) 2,4,6-Tribromophenol	10.70	330	350007	102.99	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	1291337	71.63	ng	0.00
79) Terphenyl-d14	12.99	244	1440142	80.98	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.62	163	92457	4.476	ng	99
71) Phenanthrene	11.42	178	87897	3.194	ng	98
75) Fluoranthene	12.62	202	148996	5.365	ng	98
78) Pyrene	12.84	202	117926	4.894	ng	100
81) Benzo(a)anthracene	14.04	228	46228	2.238	ng	99
83) Chrysene	14.07	228	40821	2.064	ng	95
88) Benzo(b)fluoranthene	15.10	252	50873m	2.377	ng	

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

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