

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082319\
 Data File : BF116494.D
 Acq On : 23 Aug 2019 23:02
 Operator : HP/JU
 Sample : K4387-18
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T4-B1-B4-(0-2)

Manual Integrations
 APPROVED

Jagrut
 8/28/2019 8:10:59 AM

Quant Time: Aug 24 04:29:30 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF082319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 23 13:38:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	117225	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	439161	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	203001	20.00	ng	0.00
64) Phenanthrene-d10	11.40	188	297374	20.00	ng	0.00
76) Chrysene-d12	14.03	240	207111	20.00	ng	0.00
87) Perylene-d12	15.50	264	261403	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	619967	77.28	ng	0.00
7) Phenol-d6	6.50	99	817200	83.07	ng	0.00
23) Nitrobenzene-d5	7.44	82	496902	61.90	ng	0.00
42) 2,4,6-Tribromophenol	10.70	330	141450	81.15	ng	0.00
45) 2-Fluorobiphenyl	9.23	172	724421	57.47	ng	0.00
79) Terphenyl-d14	12.98	244	550116	49.61	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.62	163	46690	3.297	ng	Qvalue 100
71) Phenanthrene	11.42	178	50534	3.119	ng	98
75) Fluoranthene	12.61	202	104145	6.218	ng	98
78) Pyrene	12.83	202	99767m	6.024	ng	
81) Benzo(a)anthracene	14.02	228	57261	4.269	ng	94
83) Chrysene	14.06	228	54809m	4.031	ng	
86) Indeno(1,2,3-cd)pyrene	16.95	276	42134	3.618	ng	93
88) Benzo(b)fluoranthene	15.07	252	88477m	5.479	ng	
90) Benzo(a)pyrene	15.43	252	56741	3.976	ng	# 91
92) Benzo(g,h,i)perylene	17.39	276	42660	3.816	ng	98

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

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