

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF083019\
 Data File : BF116676.D
 Acq On : 31 Aug 2019 3:19
 Operator : HP/JU
 Sample : K4528-19
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T9-12-13-T1-T4-(0-1.9)

Manual Integrations
 APPROVED

mohammad
 8/31/2019 2:45:35 PM

Quant Time: Aug 31 05:03:24 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 30 20:02:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	108953	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	420153	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	203994	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	297893	20.00	ng	0.00
76) Chrysene-d12	14.00	240	159254	20.00	ng	0.00
87) Perylene-d12	15.46	264	227943	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	824524	122.60	ng	0.00
7) Phenol-d6	6.47	99	1133290	128.33	ng	0.00
23) Nitrobenzene-d5	7.40	82	704899	95.78	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	189812	139.18	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	1088961	90.05	ng	0.00
79) Terphenyl-d14	12.95	244	777566	90.32	ng	0.00
Target Compounds						
10) Phenol	6.49	94	50625	5.177	ng	99
50) Dimethylphthalate	9.59	163	129394	9.188	ng	98
75) Fluoranthene	12.57	202	87381	5.362	ng	# 48
78) Pyrene	12.80	202	85583	6.045	ng	# 63
81) Benzo(a)anthracene	13.99	228	70439	6.989	ng	# 94
83) Chrysene	14.03	228	77421	7.456	ng	# 92
86) Indeno(1,2,3-cd)pyrene	16.89	276	113222	13.575	ng	97
88) Benzo(b)fluoranthene	15.04	252	178722m	12.969	ng	
89) Benzo(k)fluoranthene	15.06	252	43888m	3.493	ng	
90) Benzo(a)pyrene	15.40	252	63919	5.331	ng	# 79
91) Dibenzo(a,h)anthracene	16.90	278	25875	2.466	ng	# 60
92) Benzo(a,h,i)perylene	17.33	276	126270	11.797	ng	# 92

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

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