

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090119\
 Data File : BF116759.D
 Acq On : 1 Sep 2019 22:46
 Operator : HP/JU
 Sample : K4583-01 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GS-STOCKPILE

Manual Integrations
 APPROVED

mohammad
 9/5/2019 9:55:04 AM

Quant Time: Sep 02 06:59:43 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	97280	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	424716	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	235069	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	402127	20.00	ng	0.00
76) Chrysene-d12	13.99	240	271835	20.00	ng	0.00
87) Perylene-d12	15.44	264	251871	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	226487	37.72	ng	0.00
7) Phenol-d6	6.47	99	310861	39.43	ng	-0.01
23) Nitrobenzene-d5	7.40	82	172256	23.15	ng	-0.01
42) 2,4,6-Tribromophenol	10.66	330	59901	38.12	ng	-0.01
45) 2-Fluorobiphenyl	9.20	172	359074	25.77	ng	-0.01
79) Terphenyl-d14	12.94	244	370887	25.24	ng	-0.01
Target Compounds						
10) Phenol	6.48	94	17853	2.045	ng	Qvalue 97
50) Dimethylphthalate	9.59	163	41158	2.536	ng	98
75) Fluoranthene	12.57	202	81557	3.707	ng	97
78) Pyrene	12.80	202	73653	3.048	ng	99
81) Benzo(a)anthracene	13.98	228	39655	2.305	ng	96
83) Chrysene	14.02	228	35924m	2.027	ng	
88) Benzo(b)fluoranthene	15.02	252	51651m	3.392	ng	
90) Benzo(a)pyrene	15.38	252	30377	2.293	ng	# 87

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

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