

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090519\
 Data File : BF116841.D
 Acq On : 5 Sep 2019 16:41
 Operator : HP/JU
 Sample : K4694-10 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T2-1-4-(0-1.5)

Manual Integrations
 APPROVED

mohammad
 9/10/2019 9:52:25 AM

Quant Time: Sep 06 04:43:26 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	103780	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	428653	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	218433	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	323749	20.00	ng	0.00
76) Chrysene-d12	14.00	240	238991	20.00	ng	0.00
87) Perylene-d12	15.46	264	194476	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	209831	32.76	ng	0.00
7) Phenol-d6	6.47	99	287782	34.21	ng	0.00
23) Nitrobenzene-d5	7.40	82	174809	23.28	ng	-0.01
42) 2,4,6-Tribromophenol	10.66	330	56695	38.82	ng	-0.01
45) 2-Fluorobiphenyl	9.20	172	331332	25.59	ng	-0.01
79) Terphenyl-d14	12.95	244	272582	21.10	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.59	163	35337	2.343	ng	Qvalue 100
71) Phenanthrene	11.39	178	76545	4.247	ng	99
75) Fluoranthene	12.57	202	154215	8.707	ng	99
78) Pyrene	12.80	202	147622	6.949	ng	98
81) Benzo(a)anthracene	13.99	228	75769	5.009	ng	96
83) Chrysene	14.03	228	87403	5.609	ng	96
84) Bis(2-ethylhexyl)phthalate	13.98	149	94770	7.431	ng	99
86) Indeno(1,2,3-cd)pyrene	16.92	276	32910	2.629	ng	95
88) Benzo(b)fluoranthene	15.04	252	108770m	9.251	ng	
89) Benzo(k)fluoranthene	15.06	252	25055m	2.337	ng	
90) Benzo(a)pyrene	15.40	252	48117	4.704	ng	# 89
92) Benzo(a,h,i)perylene	17.36	276	35776	3.918	ng	# 90

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

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