

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100721\
 Data File : BG050501.D
 Acq On : 8 Oct 2021 3:21
 Operator : CG/JU
 Sample : M4131-04 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SS-07(NA)

Manual Integrations
 APPROVED

mohammad
 10/11/2021 2:07:34 PM

Quant Time: Oct 08 05:48:24 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 06 15:51:01 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.259	152	58324	20.00	ng	0.00
21) Naphthalene-d8	11.086	136	256656	20.00	ng	# 0.00
39) Acenaphthene-d10	14.881	164	169140	20.00	ng	0.00
64) Phenanthrene-d10	17.625	188	324736	20.00	ng	# 0.00
76) Chrysene-d12	21.926	240	272954	20.00	ng	# 0.00
86) Perylene-d12	25.351	264	273117	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.792	112	60406	15.49	ng	0.00
7) Phenol-d6	7.396	99	84745	15.01	ng	0.00
23) Nitrobenzene-d5	9.429	82	61661	9.95	ng	0.00
42) 2,4,6-Tribromophenol	16.362	330	22058	13.67	ng	0.00
45) 2-Fluorobiphenyl	13.506	172	120916	10.76	ng	0.00
79) Terphenyl-d14	20.210	244	151591	10.82	ng	0.00
Target Compounds						
						Qvalue
75) Fluoranthene	19.664	202	125049	5.94	ng	96
78) Pyrene	20.022	202	117996	6.09	ng	100
81) Benzo(a)anthracene	21.902	228	71541m	3.96	ng	
83) Chrysene	21.973	228	66397	3.91	ng	95
88) Benzo(b)fluoranthene	24.253	252	96765	5.79	ng	# 92
89) Benzo(k)fluoranthene	24.311	252	34674m	2.11	ng	
90) Benzo(a)pyrene	25.181	252	58150	4.09	ng	# 90
92) Benzo(g,h,i)perylene	30.498	276	31084m	2.02	ng	

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

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