

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042420\
 Data File : BG045172.D
 Acq On : 24 Apr 2020 22:23
 Operator : CG/JU
 Sample : L2401-01 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DRAINAGE-SEWALE

Manual Integrations
 APPROVED

mohammad
 4/27/2020 3:05:49 PM

Quant Time: Apr 25 01:07:51 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 23 13:58:55 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	61946	20.00	ng	0.00
21) Naphthalene-d8	10.80	136	242489	20.00	ng	0.00
39) Acenaphthene-d10	14.63	164	177715	20.00	ng	0.00
64) Phenanthrene-d10	17.38	188	450889	20.00	ng	0.00
76) Chrysene-d12	21.65	240	455580	20.00	ng	0.00
87) Perylene-d12	24.82	264	483350	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	23619	6.29	ng	0.00
7) Phenol-d6	7.16	99	34190	6.13	ng	0.00
23) Nitrobenzene-d5	9.16	82	21067	3.96	ng	0.00
42) 2,4,6-Tribromophenol	16.13	330	17402	6.34	ng	0.00
45) 2-Fluorobiphenyl	13.26	172	55508	4.58	ng	0.00
79) Terphenyl-d14	19.99	244	116894	5.59	ng	0.00
Target Compounds						
71) Phenanthrene	17.42	178	200910	8.671	ng	98
75) Fluoranthene	19.43	202	497452	14.018	ng	96
78) Pyrene	19.79	202	394749	12.568	ng	95
81) Benzo(a)anthracene	21.62	228	204322	6.920	ng	99
83) Chrysene	21.69	228	215677	7.602	ng	94
86) Indeno(1,2,3-cd)pyrene	28.40	276	162459	4.313	ng	97
88) Benzo(b)fluoranthene	23.81	252	315966	10.436	ng	98
89) Benzo(k)fluoranthene	23.88	252	95043m	3.301	ng	
90) Benzo(a)pyrene	24.67	252	196551m	6.876	ng	
92) Benzo(g,h,i)perylene	29.53	276	155579	5.387	ng	99

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

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