

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021820\
 Data File : BG044472.D
 Acq On : 18 Feb 2020 14:43
 Operator : CG/JU
 Sample : L1545-02 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 43ST-A

Quant Time: Feb 18 15:20:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 18 14:58:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	72109	20.00	ng	0.00
21) Naphthalene-d8	10.69	136	300821	20.00	ng	0.00
39) Acenaphthene-d10	14.53	164	199271	20.00	ng	0.00
64) Phenanthrene-d10	17.27	188	453569	20.00	ng	0.00
76) Chrysene-d12	21.52	240	433324	20.00	ng	0.00
87) Perylene-d12	24.60	264	467206	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	200152	48.99	ng	0.00
7) Phenol-d6	7.06	99	286538	52.22	ng	0.00
23) Nitrobenzene-d5	9.05	82	162802	30.55	ng	0.00
42) 2,4,6-Tribromophenol	16.02	330	76616	32.75	ng	0.00
45) 2-Fluorobiphenyl	13.16	172	386733	32.50	ng	0.00
79) Terphenyl-d14	19.89	244	655883	31.13	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.32	178	62768	2.858	ng	94
75) Fluoranthene	19.32	202	168075	6.615	ng	97
78) Pyrene	19.69	202	153068	5.500	ng	94
81) Benzo(a)anthracene	21.50	228	86154	3.226	ng	96
83) Chrysene	21.56	228	78504	3.041	ng	97
88) Benzo(b)fluoranthene	23.63	252	99349	3.690	ng	# 92
90) Benzo(a)pyrene	24.45	252	72613	2.853	ng	# 91
92) Benzo(g,h,i)perylene	29.16	276	51062	2.025	ng	97

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

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