

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102919\
 Data File : BG043382.D
 Acq On : 29 Oct 2019 20:15
 Operator : JU
 Sample : K5541-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 17-20-(0-2.5)

Quant Time: Oct 30 08:29:20 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG102119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 21 16:37:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.02	152	45635	20.00	ng	0.00
21) Naphthalene-d8	10.83	136	179971	20.00	ng	0.00
39) Acenaphthene-d10	14.65	164	129054	20.00	ng	0.00
64) Phenanthrene-d10	17.39	188	283943	20.00	ng	0.00
76) Chrysene-d12	21.66	240	304378	20.00	ng	0.00
87) Perylene-d12	24.86	264	364383	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.61	112	225409	90.51	ng	0.00
7) Phenol-d6	7.21	99	316245	88.26	ng	0.00
23) Nitrobenzene-d5	9.19	82	193005	55.29	ng	0.00
42) 2,4,6-Tribromophenol	16.14	330	182770	74.42	ng	0.00
45) 2-Fluorobiphenyl	13.28	172	461840	49.45	ng	0.00
79) Terphenyl-d14	20.00	244	799286	49.26	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	7.23	94	7475	2.283	ng	# 55
50) Dimethylphthalate	14.10	163	67043	6.707	ng	# 98
71) Phenanthrene	17.44	178	145714	10.022	ng	98
72) Anthracene	17.53	178	30565	2.101	ng	93
75) Fluoranthene	19.45	202	210413	11.100	ng	97
78) Pyrene	19.80	202	179599	9.533	ng	97
81) Benzo(a)anthracene	21.64	228	90486	4.746	ng	99
83) Chrysene	21.70	228	74817	3.949	ng	98
88) Benzo(b)fluoranthene	23.85	252	99996	4.845	ng	# 97
90) Benzo(a)pyrene	24.70	252	75372	3.825	ng	# 97
92) Benzo(g,h,i)perylene	29.63	276	45038	2.265	ng	# 90

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

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