

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG031620\
 Data File : BG044820.D
 Acq On : 16 Mar 2020 19:37
 Operator : CG/JU
 Sample : L1912-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 Z1-1

Quant Time: Mar 17 02:59:58 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG031020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 16 17:37:15 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	102904	20.00	ng	0.00
21) Naphthalene-d8	10.86	136	408347	20.00	ng	0.00
39) Acenaphthene-d10	14.68	164	276380	20.00	ng	0.00
64) Phenanthrene-d10	17.43	188	623167	20.00	ng	0.00
76) Chrysene-d12	21.70	240	523538	20.00	ng	0.00
87) Perylene-d12	24.91	264	596548	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.62	112	660915	99.98	ng	0.00
7) Phenol-d6	7.20	99	937419	97.60	ng	0.00
23) Nitrobenzene-d5	9.21	82	617137	66.32	ng	0.00
42) 2,4,6-Tribromophenol	16.17	330	396096	109.46	ng	0.00
45) 2-Fluorobiphenyl	13.31	172	1256283	65.09	ng	0.00
79) Terphenyl-d14	20.04	244	1834453	65.54	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	14.13	163	139265	6.327	ng	98
71) Phenanthrene	17.47	178	169084	5.077	ng	98
75) Fluoranthene	19.48	202	274458	6.922	ng	97
78) Pyrene	19.83	202	271384	7.065	ng	98
81) Benzo(a)anthracene	21.67	228	139707	3.706	ng	97
83) Chrysene	21.74	228	132956	3.692	ng	96
88) Benzo(b)fluoranthene	23.89	252	165680	4.207	ng	97
90) Benzo(a)pyrene	24.75	252	121558	3.299	ng	94
92) Benzo(g,h,i)perylene	29.68	276	81202	2.211	ng	95

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

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