

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081920\
 Data File : BG046420.D
 Acq On : 21 Aug 2020 19:23
 Operator : CG/JU
 Sample : L3649-01
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BFMW8

Quant Time: Aug 22 01:10:54 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG081320PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 22 00:58:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.94	152	91695	20.00	ng/ul	0.00
2) Naphthalene-d8	10.74	136	382408	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.57	164	250216	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.31	188	540657	20.00	ng/ul	0.00
18) Chrysene-d12	21.56	240	529901	20.00	ng/ul	0.00
23) Perylene-d12	24.68	264	545145	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.36	165	77065	11.70	ng/ul	0.00
7) Acenaphthylene-d8	14.26	160	308265	13.39	ng/ul	0.00
10) Fluorene-d10	15.56	176	234666	13.30	ng/ul	0.00
15) Anthracene-d10	17.41	188	321635	12.83	ng/ul	0.00
19) Pyrene-d10	19.70	212	365049	13.38	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.47	264	385215	12.95	ng/ul	0.00
Target Compounds				Qvalue		
14) Phenanthrene	17.36	178	128075	4.306	ng/ul	99
17) Fluoranthene	19.37	202	198980	6.000	ng/ul	98
20) Pyrene	19.73	202	152142	4.374	ng/ul	98
21) Benzo(a)anthracene	21.54	228	96651	2.803	ng/ul	97
22) Chrysene	21.61	228	88835	2.665	ng/ul	98
24) Benzo(b)fluoranthene	23.70	252	123941	3.438	ng/ul	98
27) Benzo(a)pyrene	24.52	252	72364	2.186	ng/ul	99

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

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