

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081920\
 Data File : BG046341.D
 Acq On : 19 Aug 2020 10:41
 Operator : CG/JU
 Sample : L3636-16
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BFMN7

Quant Time: Aug 19 11:26:13 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG081320PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 19 11:06:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.94	152	93864	20.00	ng/ul	0.00
2) Naphthalene-d8	10.74	136	381438	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.57	164	261402	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.31	188	605989	20.00	ng/ul	0.00
18) Chrysene-d12	21.55	240	634397	20.00	ng/ul	0.00
23) Perylene-d12	24.66	264	654059	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.35	165	82590	12.57	ng/ul	0.00
7) Acenaphthylene-d8	14.26	160	335399	13.94	ng/ul	0.00
10) Fluorene-d10	15.55	176	249636	13.54	ng/ul	0.00
15) Anthracene-d10	17.41	188	384024	13.67	ng/ul	0.00
19) Pyrene-d10	19.69	212	440911	13.50	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.44	264	432653	12.12	ng/ul	0.00
Target Compounds				Qvalue		
14) Phenanthrene	17.35	178	79432	2.383	ng/ul	96
17) Fluoranthene	19.36	202	119380	3.211	ng/ul	99
20) Pyrene	19.72	202	98021	2.354	ng/ul#	95
21) Benzo(a)anthracene	21.54	228	56737	1.375	ng/ul	98
22) Chrysene	21.60	228	57810	1.449	ng/ul	99
24) Benzo(b)fluoranthene	23.68	252	68047	1.573	ng/ul#	97

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

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