

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081720\
 Data File : BG046300.D
 Acq On : 17 Aug 2020 16:31
 Operator : CG/JU
 Sample : L3632-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BFM84

Quant Time: Aug 18 01:25:33 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG081320PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 13 13:50:19 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.94	152	65564	20.00	ng/ul	0.00
2) Naphthalene-d8	10.74	136	269500	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.57	164	198140	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.31	188	505515	20.00	ng/ul	0.00
18) Chrysene-d12	21.55	240	515568	20.00	ng/ul	0.00
23) Perylene-d12	24.66	264	553114	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 2,4-Dichlorophenol-d3	10.36	165	144915	31.23	ng/ul	0.00
7) Acenaphthylene-d8	14.26	160	598990	32.85	ng/ul	0.00
10) Fluorene-d10	15.56	176	464961	33.28	ng/ul	0.00
15) Anthracene-d10	17.41	188	747121	31.88	ng/ul	0.00
19) Pyrene-d10	19.69	212	882265	33.25	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.45	264	990726	32.82	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Acenaphthylene	14.29	152	28710	1.549	ng/ul	98
9) Acenaphthene	14.63	153	13452	1.016	ng/ul	99
11) Fluorene	15.61	166	18190	1.175	ng/ul	97
14) Phenanthrene	17.35	178	435646	15.665	ng/ul	100
16) Anthracene	17.44	178	84056	2.996	ng/ul	99
17) Fluoranthene	19.36	202	934651	30.140	ng/ul	99
20) Pyrene	19.72	202	861500	25.456	ng/ul	98
21) Benzo(a)anthracene	21.54	228	539975	16.097	ng/ul	97
22) Chrysene	21.60	228	535558	16.516	ng/ul	96
24) Benzo(b)fluoranthene	23.68	252	751225	20.538	ng/ul	97
25) Benzo(k)fluoranthene	23.73	252	235250	6.484	ng/ul	99
27) Benzo(a)pyrene	24.51	252	519525	15.471	ng/ul	97
28) Indeno(1,2,3-cd)pyrene	28.15	276	374747	8.913	ng/ul	99
29) Dibenzo(a,h)anthracene	28.20	278	100733	2.955	ng/ul	96
30) Benzo(a,h,i)perylene	29.25	276	299529	8.512	ng/ul	99

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

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