

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081920\
 Data File : BG046343.D
 Acq On : 19 Aug 2020 12:04
 Operator : CG/JU
 Sample : L3633-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BFME3

Manual Integrations
 APPROVED

mohammad
 8/20/2020 12:22:53 PM

Quant Time: Aug 19 12:42:49 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	85297	20.00	ng/ul	0.00
2) Naphthalene-d8	10.74	136	353829	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.57	164	233818	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.31	188	551796	20.00	ng/ul	0.00
18) Chrysene-d12	21.55	240	561964	20.00	ng/ul	0.00
23) Perylene-d12	24.66	264	598388	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.36	165	110669	18.17	ng/ul	0.00
7) Acenaphthylene-d8	14.26	160	440966	20.49	ng/ul	0.00
10) Fluorene-d10	15.55	176	340002	20.62	ng/ul	0.00
15) Anthracene-d10	17.41	188	523577	20.47	ng/ul	0.00
19) Pyrene-d10	19.69	212	636837	22.02	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.45	264	695783	21.31	ng/ul	0.00
Target Compounds				Qvalue		
8) Acenaphthylene	14.29	152	24839	1.135	ng/ul	98
9) Acenaphthene	14.63	153	16631	1.065	ng/ul	96
11) Fluorene	15.61	166	18701	1.024	ng/ul#	91
14) Phenanthrene	17.35	178	412238	13.580	ng/ul	99
16) Anthracene	17.44	178	76094	2.484	ng/ul	100
17) Fluoranthene	19.36	202	786528	23.236	ng/ul	99
20) Pyrene	19.72	202	738446	20.019	ng/ul	99
21) Benzo(a)anthracene	21.54	228	424557	11.612	ng/ul	99
22) Chrysene	21.60	228	459197	12.992	ng/ul	99
24) Benzo(b)fluoranthene	23.69	252	617141	15.596	ng/ul	98
25) Benzo(k)fluoranthene	23.74	252	239235m	6.095	ng/ul	
27) Benzo(a)pyrene	24.51	252	439003	12.084	ng/ul	100
28) Indeno(1,2,3-cd)pyrene	28.16	276	315940	6.946	ng/ul	99
29) Dibenzo(a,h)anthracene	28.21	278	87898m	2.383	ng/ul	
30) Benzo(a,h,i)perylene	29.26	276	249283	6.548	ng/ul	98

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

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