

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030620\
 Data File : BM025405.D
 Acq On : 09 Mar 2020 03:31
 Operator : CG/JU
 Sample : L1617-14
 Misc :
 ALS Vial : 91 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBDS8

Manual Integrations
 APPROVED

mohammad
 3/9/2020 3:04:18 PM

Quant Time: Mar 09 04:09:44 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 04 08:02:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	5269	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.43	136	23509	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.29	164	17346	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.03	188	41724	0.40	ng/ul	-0.01
16) Chrysene-d12	21.22	240	35286	0.40	ng/ul	-0.01
20) Perylene-d12	23.40	264	30756	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	4144	0.09	ng/ul	-0.01
14) Fluoranthene-d10	19.06	212	12768	0.09	ng/ul	-0.01
Target Compounds				Ovalue		
12) Phenanthrene	17.07	178	40989	0.305	ng/ul	95
13) Anthracene	17.16	178	11531	0.097	ng/ul	96
15) Fluoranthene	19.09	202	139436	0.828	ng/ul	95
17) Pyrene	19.46	202	93561	0.699	ng/ul	95
18) Benzo(a)anthracene	21.20	228	23346	0.180	ng/ul	98
19) Chrysene	21.26	228	22253	0.156	ng/ul	99
21) Benzo(b)fluoranthene	22.76	252	15154m	0.123	ng/ul	
22) Benzo(k)fluoranthene	22.80	252	6541m	0.051	ng/ul	
23) Benzo(a)pyrene	23.31	252	4994	0.048	ng/ul#	84
24) Indeno(1,2,3-cd)pyrene	25.58	276	2583	0.020	ng/ul#	100

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

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