

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081519\
 Data File : BM022151.D
 Acq On : 15 Aug 2019 19:46
 Operator : HP/JU
 Sample : K4242-11
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AF9

Manual Integrations
 APPROVED

mohammad
 8/19/2019 10:45:44 AM

Quant Time: Aug 16 14:45:19 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 14 13:53:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	680	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.37	136	2924	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.25	164	1670	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.00	188	4083m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.21	240	3918m	0.40	ng/ul	-0.02
20) Perylene-d12	23.42	264	3978m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.98	152	1363	0.28	ng/ul	-0.03
14) Fluoranthene-d10	19.05	212	3872m	0.28	ng/ul	-0.02
Target Compounds					Ovalue	
3) Naphthalene	10.42	128	425	0.051	ng/ul#	68
5) 2-Methylnaphthalene	12.06	142	395	0.072	ng/ul	99
7) Acenaphthylene	13.97	152	708	0.091	ng/ul#	72
8) Acenaphthene	14.31	153	374	0.059	ng/ul#	90
9) Fluorene	15.31	166	523	0.074	ng/ul#	96
12) Phenanthrene	17.05	178	17702m	1.490	ng/ul	
13) Anthracene	17.14	178	4424m	0.437	ng/ul	
15) Fluoranthene	19.08	202	75009m	4.713	ng/ul	
17) Pyrene	19.44	202	62695	3.894	ng/ul	98
18) Benzo(a)anthracene	21.20	228	33548	2.394	ng/ul	99
19) Chrysene	21.25	228	36873	2.046	ng/ul	99
21) Benzo(b)fluoranthene	22.76	252	54733m	4.080	ng/ul	
22) Benzo(k)fluoranthene	22.80	252	21819m	1.437	ng/ul	
23) Benzo(a)pyrene	23.32	252	34928	2.560	ng/ul#	79
24) Indeno(1,2,3-cd)pyrene	25.62	276	29221	1.794	ng/ul#	93
25) Dibenzo(a,h)anthracene	25.62	278	6594	0.501	ng/ul#	89
26) Benzo(a,h,i)perylene	26.30	276	23835	1.625	ng/ul	99

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

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