

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM081219\
 Data File : BM022078.D
 Acq On : 13 Aug 2019 20:02
 Operator : HP/JU
 Sample : K4183-11
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE9

Manual Integrations
 APPROVED

mohammad
 8/15/2019 5:07:42 PM

Quant Time: Aug 14 07:54:51 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 07:18:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	645	0.40	ng/ul	0.00
2) Naphthalene-d8	10.38	136	2679	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	1481	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.02	188	3452m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.23	240	3250m	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	3372m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	807	0.18	ng/ul	-0.02
14) Fluoranthene-d10	19.05	212	2321m	0.20	ng/ul	-0.02
Target Compounds				Qvalue		
12) Phenanthrene	17.06	178	509m	0.051	ng/ul	
15) Fluoranthene	19.08	202	960m	0.071	ng/ul	
17) Pyrene	19.45	202	976	0.073	ng/ul#	69
18) Benzo(a)anthracene	21.21	228	698	0.060	ng/ul#	74
19) Chrysene	21.27	228	565	0.038	ng/ul#	75
21) Benzo(b)fluoranthene	22.77	252	954m	0.084	ng/ul	
22) Benzo(k)fluoranthene	22.81	252	422m	0.033	ng/ul	
23) Benzo(a)pyrene	23.34	252	621	0.054	ng/ul#	35
24) Indeno(1,2,3-cd)pyrene	25.65	276	498	0.036	ng/ul#	92
26) Benzo(g,h,i)perylene	26.34	276	553	0.044	ng/ul#	41

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

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