

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081219\
 Data File : BM022052.D
 Acq On : 13 Aug 2019 04:07
 Operator : HP/JU
 Sample : K4041-14
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENW7

Manual Integrations
 APPROVED

mohammad
 8/14/2019 2:48:26 AM

Quant Time: Aug 13 09:11:09 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 : Tue Aug 13 08:25:01 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	991	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.38	136	4058	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.26	164	2172	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.01	188	5089m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.22	240	4913m	0.40	ng/ul	-0.02
20) Perylene-d12	23.43	264	5266m	0.40	ng/ul	-0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	1467	0.22	ng/ul	-0.03
14) Fluoranthene-d10	19.05	212	4135m	0.24	ng/ul	-0.02
Target Compounds				Ovalue		
3) Naphthalene	10.43	128	4165	0.363	ng/ul	96
5) 2-Methylnaphthalene	12.06	142	2534	0.332	ng/ul	97
7) Acenaphthylene	13.98	152	11080	1.094	ng/ul#	82
8) Acenaphthene	14.32	153	2475	0.299	ng/ul	99
9) Fluorene	15.31	166	3237	0.352	ng/ul	98
12) Phenanthrene	17.06	178	76388m	5.159	ng/ul	
13) Anthracene	17.15	178	20874m	1.653	ng/ul	
15) Fluoranthene	19.08	202	168796m	8.510	ng/ul	
17) Pyrene	19.45	202	195383	9.678	ng/ul	98
18) Benzo(a)anthracene	21.20	228	127047m	7.229	ng/ul	
19) Chrysene	21.26	228	131494	5.818	ng/ul	99
21) Benzo(b)fluoranthene	22.77	252	154705m	8.712	ng/ul	
22) Benzo(k)fluoranthene	22.81	252	58385m	2.905	ng/ul	
23) Benzo(a)pyrene	23.33	252	120833m	6.691	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.63	276	75224m	3.489	ng/ul	
25) Dibenzo(a,h)anthracene	25.63	278	23515m	1.349	ng/ul	
26) Benzo(a,h,i)perylene	26.31	276	79273m	4.084	ng/ul	

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

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