

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112316\
 Data File : BM008061.D
 Acq On : 24 Nov 2016 07:21
 Operator : UM/SJ
 Sample : H5701-21
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WF6

Manual Integrations
 APPROVED

Umangi
 11/28/2016 5:29:11 PM

Quant Time: Nov 25 01:16:27 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 24 04:11:15 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	689	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.49	136	2400	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.35	164	1457	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	2875m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.29	240	2683	0.40	ng/ul	-0.01
20) Perylene-d12	23.53	264	2095m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.10	152	906	0.27	ng/ul	-0.02
14) Fluoranthene-d10	19.13	212	2105	0.26	ng/ul	-0.01
Target Compounds						Ovalue
7) Acenaphthylene	14.06	152	229	0.03	ng/ul#	53
12) Phenanthrene	17.12	178	567m	0.06	ng/ul	
15) Fluoranthene	19.16	202	1887	0.16	ng/ul	97
17) Pyrene	19.52	202	2081	0.22	ng/ul	95
18) Benzo(a)anthracene	21.27	228	847	0.10	ng/ul#	81
19) Chrysene	21.32	228	1064	0.10	ng/ul#	84
21) Benzo(b)fluoranthene	22.86	252	1352m	0.16	ng/ul	
22) Benzo(k)fluoranthene	22.88	252	575m	0.07	ng/ul	
23) Benzo(a)pyrene	23.42	252	926m	0.12	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.79	276	658m	0.07	ng/ul	
26) Benzo(g,h,i)perylene	26.48	276	571m	0.07	ng/ul	

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

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