

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112316\
 Data File : BM008078.D
 Acq On : 24 Nov 2016 17:27
 Operator : UM/SJ
 Sample : H5701-17
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WE8

Manual Integrations
 APPROVED

Umangi
 11/28/2016 5:30:29 PM

Quant Time: Nov 25 03:48:08 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 25 01:27:01 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	636	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.49	136	2179	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.35	164	1377	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	2835m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.29	240	2710	0.40	ng/ul	0.00
20) Perylene-d12	23.52	264	2180m	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.09	152	962	0.31	ng/ul	-0.01
14) Fluoranthene-d10	19.13	212	2120	0.26	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
7) Acenaphthylene	14.06	152	619	0.10	ng/ul#	81
12) Phenanthrene	17.12	178	2228	0.25	ng/ul	98
13) Anthracene	17.23	178	361	0.04	ng/ul#	62
15) Fluoranthene	19.16	202	5972	0.52	ng/ul	95
17) Pyrene	19.52	202	5935	0.63	ng/ul	98
18) Benzo(a)anthracene	21.27	228	2536m	0.30	ng/ul	
19) Chrysene	21.33	228	3053	0.30	ng/ul	96
21) Benzo(b)fluoranthene	22.86	252	4029m	0.46	ng/ul	
22) Benzo(k)fluoranthene	22.89	252	1588m	0.18	ng/ul	
23) Benzo(a)pyrene	23.42	252	3592m	0.44	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.78	276	2098m	0.21	ng/ul	
25) Dibenzo(a,h)anthracene	25.78	278	612m	0.08	ng/ul	
26) Benzo(g,h,i)perylene	26.47	276	1783m	0.20	ng/ul	

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

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