

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112316\
 Data File : BM008060.D
 Acq On : 24 Nov 2016 06:45
 Operator : UM/SJ
 Sample : H5701-20
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WF4

Manual Integrations
 APPROVED

Umangi
 11/28/2016 5:29:13 PM

Quant Time: Nov 28 02:05:38 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	814	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.49	136	2872	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.35	164	1724	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	3448m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.29	240	3196	0.40	ng/ul	-0.01
20) Perylene-d12	23.52	264	2470m	0.40	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.09	152	1145	0.28	ng/ul	-0.03
14) Fluoranthene-d10	19.13	212	2554	0.26	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
7) Acenaphthylene	14.06	152	458	0.06	ng/ul#	76
8) Acenaphthene	14.40	153	151	0.03	ng/ul#	89
9) Fluorene	15.39	166	191	0.03	ng/ul#	72
12) Phenanthrene	17.12	178	5248	0.49	ng/ul	97
15) Fluoranthene	19.16	202	6427	0.46	ng/ul	96
17) Pyrene	19.52	202	9105	0.82	ng/ul	98
18) Benzo(a)anthracene	21.27	228	2244	0.23	ng/ul	92
19) Chrysene	21.33	228	3304	0.27	ng/ul	94
21) Benzo(b)fluoranthene	22.86	252	3642m	0.37	ng/ul	
22) Benzo(k)fluoranthene	22.88	252	1374m	0.14	ng/ul	
23) Benzo(a)pyrene	23.42	252	2350m	0.25	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.78	276	1780m	0.16	ng/ul	
26) Benzo(g,h,i)perylene	26.47	276	1549m	0.15	ng/ul	

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

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