

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111017\
 Data File : BM012922.D
 Acq On : 12 Nov 2017 03:05
 Operator : SJ/JU
 Sample : I6322-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 13 03:29:51 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111017MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 13 02:06:47 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.78	152	92076	20.00	ng/ul	0.00
2) Naphthalene-d8	10.57	136	353492	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.42	164	209740	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.17	188	480787	20.00	ng/ul	0.00
17) Chrysene-d12	21.35	240	583852	20.00	ng/ul	0.00
22) Perylene-d12	23.63	264	653508	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
7) Acenaphthylene-d8	14.12	160	444950	20.40	ng/ul	0.00
10) Fluorene-d10	15.42	176	326887	21.91	ng/ul	0.00
14) Anthracene-d10	17.27	188	517543	22.27	ng/ul	0.00
18) Pyrene-d10	19.56	212	571462	21.88	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.49	264	681172	22.08	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Phenanthrene	17.21	178	68575	2.58	ng/ul	98
16) Fluoranthene	19.23	202	186128	5.70	ng/ul#	92
19) Pyrene	19.59	202	156209	4.66	ng/ul#	94
20) Benzo(a)anthracene	21.34	228	127280m	3.54	ng/ul	
21) Chrysene	21.39	228	142808m	4.45	ng/ul	
23) Benzo(b)fluoranthene	22.94	252	295083	7.59	ng/ul	97
24) Benzo(k)fluoranthene	22.99	252	66311m	1.79	ng/ul	
26) Benzo(a)pyrene	23.53	252	147297	3.91	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.94	276	133323	2.74	ng/ul#	93
29) Benzo(g,h,i)perylene	26.64	276	111644	2.75	ng/ul	95

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

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