

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111017\
 Data File : BM012913.D
 Acq On : 11 Nov 2017 21:47
 Operator : SJ/JU
 Sample : I6317-09MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 13 02:58:54 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	7.79	152	83338	20.00	ng/ul	0.00
2) Naphthalene-d8	10.57	136	313348	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.42	164	186021	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.17	188	438414	20.00	ng/ul	0.00
17) Chrysene-d12	21.35	240	536806	20.00	ng/ul	0.00
22) Perylene-d12	23.63	264	604424	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
7) Acenaphthylene-d8	14.12	160	96731	5.00	ng/ul	0.00
10) Fluorene-d10	15.42	176	79674	6.02	ng/ul	0.00
14) Anthracene-d10	17.27	188	137739	6.50	ng/ul	0.00
18) Pyrene-d10	19.56	212	173271	7.21	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.48	264	201112	7.05	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Acenaphthene	14.49	153	68877	5.46	ng/ul	96
13) Phenanthrene	17.21	178	26634	1.10	ng/ul	99
16) Fluoranthene	19.23	202	64636	2.17	ng/ul#	92
19) Pyrene	19.59	202	267739	8.69	ng/ul#	95
20) Benzo(a)anthracene	21.33	228	49749m	1.51	ng/ul	
21) Chrysene	21.39	228	54159m	1.83	ng/ul	
23) Benzo(b)fluoranthene	22.94	252	124521	3.46	ng/ul	96
26) Benzo(a)pyrene	23.53	252	62571	1.79	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.93	276	59110	1.31	ng/ul#	92
29) Benzo(g,h,i)perylene	26.63	276	49914	1.33	ng/ul#	94

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

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