

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111017\
 Data File : BM012925.D
 Acq On : 12 Nov 2017 04:51
 Operator : SJ/JU
 Sample : I6317-15
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 13 03:54:00 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	87267	20.00	ng/ul	0.00
2) Naphthalene-d8	10.57	136	333752	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.42	164	196867	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.17	188	464269m	20.00	ng/ul	0.00
17) Chrysene-d12	21.36	240	553156m	20.00	ng/ul	0.00
22) Perylene-d12	23.63	264	622178	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
7) Acenaphthylene-d8	14.12	160	361819	17.67	ng/ul	0.00
10) Fluorene-d10	15.42	176	262057	18.71	ng/ul	0.00
14) Anthracene-d10	17.27	188	408897	18.22	ng/ul	0.00
18) Pyrene-d10	19.56	212	449386	18.16	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.49	264	536128	18.25	ng/ul	0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Phenanthrene	17.22	178	37422m	1.46	ng/ul	
16) Fluoranthene	19.23	202	110950m	3.52	ng/ul	
19) Pyrene	19.60	202	97109m	3.06	ng/ul	
20) Benzo(a)anthracene	21.34	228	75194	2.21	ng/ul	98
21) Chrysene	21.39	228	84557m	2.78	ng/ul	
23) Benzo(b)fluoranthene	22.95	252	136465	3.69	ng/ul	96
26) Benzo(a)pyrene	23.53	252	81428	2.27	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	25.94	276	69496	1.50	ng/ul	97
29) Benzo(g,h,i)perylene	26.65	276	57315	1.48	ng/ul	94

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

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