

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111017\
 Data File : BM012921.D
 Acq On : 12 Nov 2017 02:30
 Operator : SJ/JU
 Sample : I6317-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 13 03:26:16 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	90050	20.00	ng/ul	0.00
2) Naphthalene-d8	10.57	136	339148	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.42	164	197568	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.17	188	464116	20.00	ng/ul	0.00
17) Chrysene-d12	21.36	240	555045	20.00	ng/ul	0.00
22) Perylene-d12	23.63	264	631328	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
7) Acenaphthylene-d8	14.12	160	377724	18.38	ng/ul	0.00
10) Fluorene-d10	15.42	176	275576	19.61	ng/ul	0.00
14) Anthracene-d10	17.27	188	419509	18.70	ng/ul	0.00
18) Pyrene-d10	19.56	212	467766	18.84	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.49	264	563650	18.91	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Acenaphthene	14.49	153	31315	2.34	ng/ul	95
11) Fluorene	15.47	166	28792	1.80	ng/ul	95
13) Phenanthrene	17.21	178	551568	21.52	ng/ul	99
15) Anthracene	17.30	178	124035	4.66	ng/ul	97
16) Fluoranthene	19.23	202	1138837	36.11	ng/ul#	91
19) Pyrene	19.59	202	841778	26.42	ng/ul#	93
20) Benzo(a)anthracene	21.34	228	563371	16.50	ng/ul	98
21) Chrysene	21.39	228	555660	18.21	ng/ul	96
23) Benzo(b)fluoranthene	22.94	252	901423	24.01	ng/ul#	98
24) Benzo(k)fluoranthene	22.99	252	229136m	6.39	ng/ul	
26) Benzo(a)pyrene	23.53	252	526246m	14.45	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.93	276	423482	9.02	ng/ul	95
28) Dibenzo(a,h)anthracene	25.93	278	125929	3.19	ng/ul	95
29) Benzo(a,h,i)perylene	26.64	276	319663	8.15	ng/ul	96

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

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