

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM111017\
 Data File : BM012911.D
 Acq On : 11 Nov 2017 20:36
 Operator : SJ/JU
 Sample : I6319-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DAHL0

Manual Integrations
 APPROVED

SOHIL
 11/13/2017 4:49:41 PM

Quant Time: Nov 13 02:03:22 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111017MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 13 01:07:29 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.78	152	71666	20.00	ng/ul	0.00
2) Naphthalene-d8	10.57	136	277453	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.42	164	165643	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.17	188	390065	20.00	ng/ul	0.00
17) Chrysene-d12	21.35	240	488121	20.00	ng/ul	0.00
22) Perylene-d12	23.63	264	551624	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.12	160	554285	32.17	ng/ul	0.00
10) Fluorene-d10	15.42	176	402754	34.18	ng/ul	0.00
14) Anthracene-d10	17.27	188	622652	33.02	ng/ul	0.00
18) Pyrene-d10	19.56	212	729768	33.41	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.48	264	910379	34.96	ng/ul	0.00
Target Compounds				Ovalue		
13) Phenanthrene	17.21	178	60535	2.810	ng/ul	98
16) Fluoranthene	19.23	202	132217	4.989	ng/ul#	91
19) Pyrene	19.59	202	116252	4.149	ng/ul	96
20) Benzo(a)anthracene	21.34	228	78414	2.611	ng/ul	97
21) Chrysene	21.39	228	75125m	2.799	ng/ul	
23) Benzo(b)fluoranthene	22.94	252	110540	3.370	ng/ul	98
26) Benzo(a)pyrene	23.53	252	76167	2.394	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.93	276	60840	1.483	ng/ul	92
29) Benzo(g,h,i)perylene	26.63	276	49632	1.449	ng/ul	94

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

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