

Data File : BN004134.D
Acq On : 20 Dec 2018 03:15
Operator : JU/SJ
Sample : J6299-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Dec 20 07:32:38 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 20 07:15:48 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	1471	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	7734	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	4747	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	12457m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	13337m	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	12411m	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	2045	0.17	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	6562m	0.18	ng/ul	0.00

Target Compounds				Qvalue		
7) Acenaphthylene	14.19	152	14824	0.694	ng/ul	99
12) Phenanthrene	17.25	178	3927m	0.096	ng/ul	
13) Anthracene	17.35	178	13761m	0.410	ng/ul	
15) Fluoranthene	19.27	202	64591m	1.338	ng/ul	
17) Pyrene	19.63	202	72300	1.511	ng/ul	95
18) Benzo(a)anthracene	21.38	228	46906	1.114	ng/ul	98
19) Chrysene	21.43	228	48826	1.013	ng/ul	98
21) Benzo(b)fluoranthene	23.01	252	89664m	1.746	ng/ul	
22) Benzo(k)fluoranthene	23.05	252	31831m	0.636	ng/ul	
23) Benzo(a)pyrene	23.61	252	39668	0.892	ng/ul	98
24) Indeno(1,2,3-cd)pyrene	26.07	276	36565	0.717	ng/ul#	95
25) Dibenzo(a,h)anthracene	26.07	278	8656m	0.211	ng/ul	
26) Benzo(g,h,i)perylene	26.80	276	26348	0.595	ng/ul	96

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

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