

Data File : BN009070.D
Acq On : 20 Dec 2019 16:17
Operator : JU
Sample : K6171-10DL 5X
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Dec 20 23:13:00 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN121619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 20 22:55:30 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	4160	0.40	ng/ul	0.00
2) Naphthalene-d8	10.29	136	15872	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.17	164	8501	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.91	188	16715	0.40	ng/ul	0.00
16) Chrysene-d12	21.12	240	9228	0.40	ng/ul	0.00
20) Perylene-d12	23.26	264	8720	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.89	152	786	0.03	ng/ul	0.00
14) Fluoranthene-d10	18.95	212	1635	0.03	ng/ul	0.00
Target Compounds				Qvalue		
12) Phenanthrene	16.95	178	22992	0.396	ng/ul	99
13) Anthracene	17.04	178	4105	0.079	ng/ul	95
15) Fluoranthene	18.98	202	76080	1.144	ng/ul	98
17) Pyrene	19.34	202	60699	1.289	ng/ul	97
18) Benzo(a)anthracene	21.10	228	25131	0.613	ng/ul	98
19) Chrysene	21.15	228	25761	0.626	ng/ul	97
21) Benzo(b)fluoranthene	22.63	252	30547m	0.750	ng/ul	
22) Benzo(k)fluoranthene	22.67	252	11419m	0.278	ng/ul	
23) Benzo(a)pyrene	23.16	252	20437	0.573	ng/ul	97
24) Indeno(1,2,3-cd)pyrene	25.35	276	14366	0.370	ng/ul#	91
25) Dibenzo(a,h)anthracene	25.36	278	3244	0.105	ng/ul#	69
26) Benzo(g,h,i)perylene	25.99	276	14007	0.428	ng/ul	98

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

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