Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\
Data File : BN007450.D
Acq On : 28 Aug 2019 02:05
Operator : HP/JU
Sample : K4337-20
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Aug 28 03:49:50 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 28 02:09:57 2019
Response via : Initial Calibration

Instrument : BNA_N
ClientSampleId : C0AB8

Manual Integrations APPROVED
mohammad
8/28/2019 7:48:22 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	5018	0.40	ng/ul	0.00
2) Naphthalene-d8	10.15	136	21067	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.05	164	12190	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.80	188	26141m	0.40	ng/ul	0.00
16) Chrysene-d12	21.02	240	22849m	0.40	ng/ul	0.00
20) Perylene-d12	23.12	264	20477m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.76	152	12257	0.37	ng/ul	0.00
14) Fluoranthene-d10	18.84	212	32030m	0.38	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.20	128	10659	0.179	ng/ul	96
7) Acenaphthylene	13.76	152	2109	0.031	ng/ul#	84
11) Pentachlorophenol	16.46	266	385m	0.065	ng/ul	
13) Anthracene	16.93	178	13144m	0.171	ng/ul	
15) Fluoranthene	18.87	202	3772m	0.035	ng/ul	
17) Pyrene	19.24	202	3804m	0.034	ng/ul	
19) Chrysene	21.05	228	3011m	0.027	ng/ul	
21) Benzo(b)fluoranthene	22.50	252	6655m	0.074	ng/ul	
22) Benzo(k)fluoranthene	22.54	252	2427m	0.026	ng/ul	
23) Benzo(a)pyrene	23.03	252	2806	0.031	ng/ul#	42
24) Indeno(1,2,3-cd)pyrene	25.18	276	4190	0.042	ng/ul#	51
26) Benzo(g,h,i)perylene	25.81	276	3447	0.040	ng/ul#	76

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

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