Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100323\
Data File : BN028007.D
Acq On : 03 Oct 2023 12:52
Operator : MA/JU
Sample : SSTD0.238
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.2210

Quant Time: Oct 03 14:19:49 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 03 14:19:11 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.950	152	4283	0.400	ng/ul	0.00
4) Naphthalene-d8	10.768	136	14482	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.592	164	8235	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188	17536	0.400	ng/ul	0.00
17) Chrysene-d12	21.536	240	15931	0.400	ng/ul	0.00
23) Perylene-d12	24.009	264	15261	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.326	96	1034	0.187	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.352	152	4441	0.193	ng/ul	0.00
18) Fluoranthene-d10	19.376	212	9788	0.196	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.363	88	1138	0.197	ng/ul	91
5) Naphthalene	10.817	128	7900	0.185	ng/ul	98
7) 2-Methylnaphthalene	12.423	142	4925	0.181	ng/ul	99
8) 1-Methylnaphthalene	12.643	142	5178	0.185	ng/ul	98
10) Acenaphthylene	14.324	152	7169	0.192	ng/ul	98
11) Acenaphthene	14.657	153	5824	0.184	ng/ul	99
12) Fluorene	15.642	166	6397	0.174	ng/ul	98
14) Pentachlorophenol	16.987	266	617	0.149	ng/ul	96
15) Phenanthrene	17.388	178	10117	0.181	ng/ul	98
16) Anthracene	17.481	178	8887	0.186	ng/ul	98
19) Fluoranthene	19.404	202	11728	0.181	ng/ul	98
20) Pyrene	19.771	202	12263	0.183	ng/ul	100
21) Benzo(a)anthracene	21.519	228	11308	0.181	ng/ul	99
22) Chrysene	21.574	228	11488	0.179	ng/ul	98
24) Benzo(b)fluoranthene	23.243	252	11187	0.167	ng/ul	88
25) Benzo(k)fluoranthene	23.290	252	11089	0.170	ng/ul#	87
26) Benzo(a)pyrene	23.898	252	9452	0.172	ng/ul#	83
27) Indeno(1,2,3-cd)pyrene	26.609	276	11156	0.160	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.629	278	9070	0.162	ng/ul#	90
29) Benzo(g,h,i)perylene	27.421	276	9114	0.157	ng/ul	94

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

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