Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110921\
Data File : BM032912.D
Acq On : 09 Nov 2021 12:59
Operator : CG/JU
Sample : SSTD3.255
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD3.2006

Quant Time: Nov 09 13:29:07 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM110921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 09 11:53:26 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.470	152	2058	0.400	ng/ul	0.00
4) Naphthalene-d8	10.240	136	7622	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.126	164	4845	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.866	188	10146	0.400	ng/ul	0.00
17) Chrysene-d12	21.053	240	8738	0.400	ng/ul	0.00
23) Perylene-d12	23.164	264	6531	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.865	96	7449	2.777	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.837	152	34327	3.251	ng/ul	0.00
18) Fluoranthene-d10	18.893	212	81572	3.404	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.899	88	8302	2.929	ng/ul#	88
5) Naphthalene	10.290	128	68758	3.021	ng/ul	96
7) 2-Methylnaphthalene	11.913	142	48712	3.200	ng/ul	98
8) 1-Methylnaphthalene	12.138	142	47991	3.217	ng/ul	100
10) Acenaphthylene	13.843	152	68637	3.710	ng/ul	97
11) Acenaphthene	14.187	153	55923	2.986	ng/ul	99
12) Fluorene	15.176	166	65883	3.056	ng/ul	97
14) Pentachlorophenol	16.537	266	9725	2.870	ng/ul	98
15) Phenanthrene	16.904	178	102826	3.038	ng/ul	99
16) Anthracene	16.995	178	97982	3.510	ng/ul	98
19) Fluoranthene	18.924	202	121932	3.362	ng/ul	99
20) Pyrene	19.290	202	122027	3.258	ng/ul	98
21) Benzo(a)anthracene	21.038	228	100400	3.249	ng/ul	99
22) Chrysene	21.089	228	103860	2.817	ng/ul	99
24) Benzo(b)fluoranthene	22.542	252	95027	3.233	ng/ul	88
25) Benzo(k)fluoranthene	22.581	252	95922	2.975	ng/ul#	88
26) Benzo(a)pyrene	23.072	252	78154	3.159	ng/ul#	82
27) Indeno(1,2,3-cd)pyrene	25.229	276	85851	2.623	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.234	278	68769	2.623	ng/ul#	91
29) Benzo(g,h,i)perylene	25.861	276	71794	2.412	ng/ul	95

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

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