Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102721\
Data File : BM032758.D
Acq On : 27 Oct 2021 13:24
Operator : CG/JU
Sample : SSTD0.445
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.4045

Quant Time: Oct 27 13:55:43 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM102721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 27 13:55:22 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.539	152	2181	0.400	ng/ul	0.00
4) Naphthalene-d8	10.317	136	7836	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.191	164	4701	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.925	188	10189	0.400	ng/ul	0.00
17) Chrysene-d12	21.104	240	9757	0.400	ng/ul	0.00
23) Perylene-d12	23.232	264	8917	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.913	96	1252	0.512	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.913	152	4474	0.428	ng/ul	0.00
18) Fluoranthene-d10	18.951	212	11483	0.374	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.948	88	1267	0.471	ng/ul	100
5) Naphthalene	10.366	128	9951	0.419	ng/ul	100
7) 2-Methylnaphthalene	11.990	142	6440	0.414	ng/ul	100
8) 1-Methylnaphthalene	12.210	142	6324	0.412	ng/ul	100
10) Acenaphthylene	13.910	152	7558	0.377	ng/ul	100
11) Acenaphthene	14.251	153	7681	0.420	ng/ul	100
12) Fluorene	15.237	166	8930	0.433	ng/ul	100
14) Pentachlorophenol	16.599	266	1407	0.537	ng/ul	100
15) Phenanthrene	16.967	178	14253	0.416	ng/ul	100
16) Anthracene	17.057	178	11676	0.388	ng/ul	100
19) Fluoranthene	18.981	202	17206	0.356	ng/ul	100
20) Pyrene	19.343	202	17628	0.355	ng/ul	100
21) Benzo(a)anthracene	21.087	228	14538	0.381	ng/ul	100
22) Chrysene	21.138	228	17531	0.418	ng/ul	100
24) Benzo(b)fluoranthene	22.598	252	17002	0.413	ng/ul	100
25) Benzo(k)fluoranthene	22.639	252	19044	0.464	ng/ul	100
26) Benzo(a)pyrene	23.138	252	14293	0.414	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	25.323	276	18939	0.449	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.331	278	15241	0.458	ng/ul	100
29) Benzo(g,h,i)perylene	25.963	276	17326	0.471	ng/ul	100

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

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