Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090523\
Data File : BM041654.D
Acq On : 05 Sep 2023 14:20
Operator : MA/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD0.4069

Quant Time: Sep 06 02:13:26 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM090523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 06 02:12:18 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.009	152	4367	0.400	ng/ul	0.00
4) Naphthalene-d8	10.823	136	9799	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.648	164	3880	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.400	188	7447	0.400	ng/ul	0.00
17) Chrysene-d12	21.577	240	2754	0.400	ng/ul	0.00
23) Perylene-d12	24.012	264	2845	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	2949	0.458	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.407	152	5402	0.457	ng/ul	0.00
18) Fluoranthene-d10	19.422	212	5601	0.412	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.444	88	3006	0.437	ng/ul	95
5) Naphthalene	10.873	128	14053	0.449	ng/ul	99
7) 2-Methylnaphthalene	12.478	142	8002	0.450	ng/ul	100
8) 1-Methylnaphthalene	12.698	142	8007	0.446	ng/ul	100
10) Acenaphthylene	14.375	152	10631	0.393	ng/ul	100
11) Acenaphthene	14.712	153	8191	0.439	ng/ul	99
12) Fluorene	15.698	166	9122	0.449	ng/ul	99
14) Pentachlorophenol	17.025	266	1191	0.416	ng/ul	99
15) Phenanthrene	17.443	178	13753	0.423	ng/ul	100
16) Anthracene	17.536	178	11852	0.419	ng/ul	99
19) Fluoranthene	19.455	202	14058	0.389	ng/ul	99
20) Pyrene	19.817	202	13992	0.385	ng/ul	97
21) Benzo(a)anthracene	21.559	228	9810	0.399	ng/ul	100
22) Chrysene	21.615	228	10459	0.396	ng/ul	100
24) Benzo(b)fluoranthene	23.260	252	10555	0.399	ng/ul	99
25) Benzo(k)fluoranthene	23.310	252	10640	0.424	ng/ul	100
26) Benzo(a)pyrene	23.904	252	8724	0.371	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.535	276	11700	0.372	ng/ul	100
28) Dibenzo(a,h)anthracene	26.562	278	8190	0.387	ng/ul	99
29) Benzo(g,h,i)perylene	27.330	276	10567	0.400	ng/ul	99

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

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