Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100323\
Data File : BN028011.D
Acq On : 03 Oct 2023 15:19
Operator : MA/JU
Sample : SSTD3.242
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD3.2214

Quant Time: Oct 03 15:47:40 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	4133	0.400	ng/ul	0.00
4) Naphthalene-d8	10.768	136	14258	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.592	164	8549	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.346	188	18249	0.400	ng/ul	0.00
17) Chrysene-d12	21.536	240	17860	0.400	ng/ul	0.00
23) Perylene-d12	24.006	264	17812	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.321	96	16423	3.071	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.346	152	77290	3.410	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	179337	3.203	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.359	88	17166	3.074	ng/ul#	85
5) Naphthalene	10.817	128	130631	3.110	ng/ul	98
7) 2-Methylnaphthalene	12.423	142	85980	3.218	ng/ul	99
8) 1-Methylnaphthalene	12.643	142	87697	3.190	ng/ul	99
10) Acenaphthylene	14.319	152	131559	3.402	ng/ul	99
11) Acenaphthene	14.652	153	99108	3.024	ng/ul	99
12) Fluorene	15.642	166	114250	2.998	ng/ul	98
14) Pentachlorophenol	16.979	266	15159	3.520	ng/ul	99
15) Phenanthrene	17.388	178	180073	3.088	ng/ul	99
16) Anthracene	17.481	178	172686	3.478	ng/ul	99
19) Fluoranthene	19.404	202	216252	2.976	ng/ul	99
20) Pyrene	19.771	202	222479	2.966	ng/ul	99
21) Benzo(a)anthracene	21.519	228	217591	3.108	ng/ul	99
22) Chrysene	21.571	228	210995	2.928	ng/ul	99
24) Benzo(b)fluoranthene	23.240	252	219546	2.807	ng/ul	90
25) Benzo(k)fluoranthene	23.290	252	214344	2.810	ng/ul#	90
26) Benzo(a)pyrene	23.895	252	186142	2.903	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	26.603	276	215891	2.661	ng/ul	100
28) Dibenzo(a,h)anthracene	26.623	278	177435	2.708	ng/ul	93
29) Benzo(g,h,i)perylene	27.414	276	171319	2.524	ng/ul	97

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

Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100323\
Data File : BN028011.D
Acq On : 03 Oct 2023 15:19
Operator : MA/JU
Sample : SSTD3.242
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD3.2214

Quant Time: Oct 03 15:47:40 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