Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030923\
Data File : BN024208.D
Acq On : 09 Mar 2023 20:18
Operator : CG/JU
Sample : 01746-01DL 5X
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCAC1DL

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023

Quant Time: Mar 10 03:22:25 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN030923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 09 08:02:24 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.055	152	9865	0.400	ng/ul	0.00
4) Naphthalene-d8	10.878	136	30494	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.689	164	19052m	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.434	188	36055m	0.400	ng/ul	0.00
17) Chrysene-d12	21.621	240	24513m	0.400	ng/ul	0.00
23) Perylene-d12	24.138	264	20382m	0.400	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	5060	0.466	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.456	152	3074	0.085	ng/ul	0.00
18) Fluoranthene-d10	19.455	212	6396m	0.098	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.938	128	15951263	209.568	ng/ul	97
7) 2-Methylnaphthalene	12.528	142	1462478	31.671	ng/ul	100
8) 1-Methylnaphthalene	12.748	142	1063000	21.904	ng/ul	100
10) Acenaphthylene	14.411	152	167801	2.111	ng/ul	98
11) Acenaphthene	14.754	153	1546149	25.247	ng/ul	97
12) Fluorene	15.734	166	810780m	11.855	ng/ul	
14) Pentachlorophenol	17.076	266	106583m	10.643	ng/ul	
15) Phenanthrene	17.472	178	995902m	9.644	ng/ul	
16) Anthracene	17.565	178	88923m	0.981	ng/ul	
19) Fluoranthene	19.483	202	58602m	0.601	ng/ul	
20) Pyrene	19.845	202	28971	0.293	ng/ul	95

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

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