Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070523\
Data File : BN026311.D
Acq On : 06 Jul 2023 02:44
Operator : MA/JU
Sample : 03248-13DL 5X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCGP1DL

Quant Time: Jul 06 04:30:02 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 05 00:03:30 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.955	152	4	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.743	136	29	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.580	164	255	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.331	188	281	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.530	240	216	0.400	ng/ul	# 0.00
23) Perylene-d12	0.000	264	0	0.000	ng/ul	-24.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.310	96	7641	1696.242	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.343	152	2764	61.966	ng/ul	0.00
18) Fluoranthene-d10	19.364	212	5201	6.326	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.402	88	22	4.600	ng/ul#	31
5) Naphthalene	10.798	128	19418	233.629	ng/ul	100
7) 2-Methylnaphthalene	12.414	142	8317	157.144	ng/ul	99
8) 1-Methylnaphthalene	12.634	142	6598	120.319	ng/ul	99
10) Acenaphthylene	14.303	152	22974	19.240	ng/ul	98
11) Acenaphthene	14.645	153	14368	14.710	ng/ul	99
12) Fluorene	15.630	166	13695	12.229	ng/ul#	99
14) Pentachlorophenol	16.993	266	35	0.347	ng/ul#	68
15) Phenanthrene	17.373	178	274517	295.762	ng/ul	99
16) Anthracene	17.466	178	58670	71.116	ng/ul	99
19) Fluoranthene	19.392	202	631660	547.510	ng/ul	97
20) Pyrene	19.755	202	481367	401.145	ng/ul	96
21) Benzo(a)anthracene	21.512	228	223285	250.581	ng/ul	97
22) Chrysene	21.565	228	245983	265.303	ng/ul	97

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

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