Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072222\
Data File : BN020822.D
Acq On : 22 Jul 2022 16:11
Operator : CG/JU
Sample : N3809-03MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
YBE68MSD

Quant Time: Jul 22 23:36:10 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 20 01:02:30 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.821	152	1966	0.400	ng/ul	0.00
4) Naphthalene-d8	10.617	136	7060	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.469	164	4193	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.221	188	8742	0.400	ng/ul	0.00
17) Chrysene-d12	21.432	240	8018	0.400	ng/ul	0.00
23) Perylene-d12	23.782	264	6688	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.222	96	792	0.348	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.217	152	4111	0.355	ng/ul	0.00
18) Fluoranthene-d10	19.257	212	10627	0.402	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.252	88	2625	1.129	ng/ul#	89
5) Naphthalene	10.667	128	8004	0.367	ng/ul	100
7) 2-Methylnaphthalene	12.289	142	4908	0.336	ng/ul	100
8) 1-Methylnaphthalene	12.509	142	5201	0.376	ng/ul	98
10) Acenaphthylene	14.187	152	7496	0.377	ng/ul	99
11) Acenaphthene	14.530	153	5980	0.376	ng/ul	100
12) Fluorene	15.524	166	6807	0.361	ng/ul	98
14) Pentachlorophenol	16.888	266	1175	0.667	ng/ul	98
15) Phenanthrene	17.263	178	11654	0.383	ng/ul	100
16) Anthracene	17.356	178	9568	0.365	ng/ul	99
19) Fluoranthene	19.290	202	13702	0.374	ng/ul	98
20) Pyrene	19.653	202	14117	0.372	ng/ul	99
21) Benzo(a)anthracene	21.417	228	10566	0.367	ng/ul	100
22) Chrysene	21.470	228	12499	0.390	ng/ul	98
24) Benzo(b)fluoranthene	23.068	252	11835	0.382	ng/ul	98
25) Benzo(k)fluoranthene	23.115	252	11918	0.381	ng/ul	99
26) Benzo(a)pyrene	23.680	252	10539	0.375	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	26.211	276	11206	0.400	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.231	278	8922	0.395	ng/ul	98
29) Benzo(g,h,i)perylene	26.956	276	10217	0.425	ng/ul	98

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

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