Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080323\
Data File : BN026811.D
Acq On : 03 Aug 2023 18:19
Operator : MA/JU
Sample : 03805-02DL 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
X3H46DL

Quant Time: Aug 04 04:25:22 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 04 03:46:36 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.118	152	9122	0.400	ng/ul	0.00
4) Naphthalene-d8	10.949	136	23930	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.745	164	12649	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.494	188	30110	0.400	ng/ul	0.00
17) Chrysene-d12	21.665	240	29836	0.400	ng/ul	0.00
23) Perylene-d12	24.217	264	32942	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.448	96	1509	0.139	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.517	152	2868	0.081	ng/ul	0.00
18) Fluoranthene-d10	19.506	212	7852	0.083	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.999	128	25522	0.377	ng/ul	100
10) Acenaphthylene	14.472	152	71176	1.004	ng/ul	99
11) Acenaphthene	14.809	153	96296	1.963	ng/ul	99
12) Fluorene	15.790	166	69707	1.256	ng/ul	99
15) Phenanthrene	17.532	178	64851	0.656	ng/ul	99
16) Anthracene	17.624	178	57408	0.642	ng/ul	100
19) Fluoranthene	19.534	202	43228	0.349	ng/ul	98
20) Pyrene	19.901	202	92377	0.699	ng/ul	97
21) Benzo(a)anthracene	21.644	228	80375	0.677	ng/ul	99
22) Chrysene	21.703	228	17284	0.148	ng/ul	99
24) Benzo(b)fluoranthene	23.424	252	47376	0.380	ng/ul	99
25) Benzo(k)fluoranthene	23.474	252	46751	0.380	ng/ul	99
26) Benzo(a)pyrene	24.100	252	41669	0.371	ng/ul	98
28) Dibenzo(a,h)anthracene	26.955	278	55622	0.474	ng/ul	99
29) Benzo(g,h,i)perylene	27.753	276	42726	0.349	ng/ul	100

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

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