Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092823\
Data File : BN027916.D
Acq On : 28 Sep 2023 08:53
Operator : MA/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.4277

Quant Time: Sep 28 10:46:40 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 27 03:52:19 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.949	152	3785	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.773	136	14211	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.596	164	9263	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188	20359	0.400	ng/ul	0.00
17) Chrysene-d12	21.539	240	19842	0.400	ng/ul	0.00
23) Perylene-d12	24.012	264	21587	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.325	96	1883	0.395	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.351	152	9908	0.460	ng/ul	-0.01
18) Fluoranthene-d10	19.375	212	23726	0.392	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.363	88	1854	0.374	ng/ul#	85
5) Naphthalene	10.823	128	16540	0.407	ng/ul	100
7) 2-Methylnaphthalene	12.428	142	11241	0.436	ng/ul	100
8) 1-Methylnaphthalene	12.648	142	11631	0.438	ng/ul	99
10) Acenaphthylene	14.323	152	16196	0.400	ng/ul	99
11) Acenaphthene	14.661	153	13350	0.382	ng/ul	98
12) Fluorene	15.646	166	15438	0.375	ng/ul	100
14) Pentachlorophenol	16.982	266	1618	0.340	ng/ul	99
15) Phenanthrene	17.392	178	25181	0.394	ng/ul	99
16) Anthracene	17.485	178	21897	0.409	ng/ul	99
19) Fluoranthene	19.408	202	29429	0.367	ng/ul	99
20) Pyrene	19.775	202	30396	0.368	ng/ul	98
21) Benzo(a)anthracene	21.521	228	29419	0.383	ng/ul	99
22) Chrysene	21.577	228	29466	0.371	ng/ul	98
24) Benzo(b)fluoranthene	23.243	252	32250	0.335	ng/ul	98
25) Benzo(k)fluoranthene	23.293	252	31391	0.337	ng/ul	99
26) Benzo(a)pyrene	23.898	252	27538	0.356	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.606	276	34517	0.348	ng/ul#	94
28) Dibenzo(a,h)anthracene	26.629	278	28014	0.351	ng/ul	97
29) Benzo(g,h,i)perylene	27.417	276	28613	0.340	ng/ul	97

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

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