

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
 Data File : BN032830.D
 Acq On : 18 Jul 2024 23:28
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4268

Quant Time: Jul 18 23:55:02 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 17 02:35:25 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.540	152	5362	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.309	136	17028	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.187	164	9510	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.956	188	18182	0.400	ng/ul	0.00
17) Chrysene-d12	21.166	240	16847	0.400	ng/ul	0.00
23) Perylene-d12	23.361	264	20619	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.093	96	2564	0.398	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.915	152	9430	0.366	ng/ul	-0.02
18) Fluoranthene-d10	18.993	212	18037	0.329	ng/ul	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.127	88	2704	0.369	ng/ul#	89
5) Naphthalene	10.359	128	17074	0.373	ng/ul	98
7) 2-Methylnaphthalene	11.992	142	10368	0.363	ng/ul	99
8) 1-Methylnaphthalene	12.206	142	11095	0.376	ng/ul	100
10) Acenaphthylene	13.909	152	15585	0.406	ng/ul	100
11) Acenaphthene	14.252	153	11546	0.363	ng/ul	99
12) Fluorene	15.256	166	12064	0.332	ng/ul	100
14) Pentachlorophenol	16.639	266	1381	0.433	ng/ul	99
15) Phenanthrene	16.998	178	17597	0.355	ng/ul	100
16) Anthracene	17.095	178	16193	0.400	ng/ul	100
19) Fluoranthene	19.025	202	21695	0.317	ng/ul	99
20) Pyrene	19.393	202	22672	0.320	ng/ul	99
21) Benzo(a)anthracene	21.152	228	21384	0.399	ng/ul	99
22) Chrysene	21.201	228	23876	0.308	ng/ul	99
24) Benzo(b)fluoranthene	22.700	252	22977	0.316	ng/ul	99
25) Benzo(k)fluoranthene	22.744	252	26192	0.295	ng/ul	98
26) Benzo(a)pyrene	23.268	252	23618	0.375	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	25.571	276	29630	0.348	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.574	278	23978	0.363	ng/ul	98
29) Benzo(g,h,i)perylene	26.255	276	24355	0.342	ng/ul	100

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

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