

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082824\
 Data File : BN033668.D
 Acq On : 29 Aug 2024 10:06
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4301

Quant Time: Aug 29 11:12:35 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 27 23:48:09 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.532	152	7085	0.400	ng/ul	0.00
4) Naphthalene-d8	10.288	136	19439	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.170	164	10147	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.923	188	22367	0.400	ng/ul	0.00
17) Chrysene-d12	21.133	240	18533	0.400	ng/ul	0.00
23) Perylene-d12	23.295	264	19763	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.143	96	2924	0.401	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.889	152	11018	0.395	ng/ul	0.00
18) Fluoranthene-d10	18.962	212	21782	0.394	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.177	88	3309	0.409	ng/ul#	59
5) Naphthalene	10.338	128	20356	0.392	ng/ul	99
7) 2-Methylnaphthalene	11.966	142	12952	0.393	ng/ul	100
8) 1-Methylnaphthalene	12.186	142	13318	0.393	ng/ul	99
10) Acenaphthylene	13.888	152	17695	0.384	ng/ul	99
11) Acenaphthene	14.235	153	13520	0.406	ng/ul	98
12) Fluorene	15.229	166	15485	0.417	ng/ul	98
14) Pentachlorophenol	16.577	266	2208	0.314	ng/ul	98
15) Phenanthrene	16.965	178	24981	0.379	ng/ul	99
16) Anthracene	17.054	178	21993	0.371	ng/ul	99
19) Fluoranthene	18.990	202	28135	0.385	ng/ul	99
20) Pyrene	19.357	202	29144	0.375	ng/ul	99
21) Benzo(a)anthracene	21.118	228	27107	0.372	ng/ul	99
22) Chrysene	21.168	228	28258	0.383	ng/ul	100
24) Benzo(b)fluoranthene	22.652	252	28283	0.369	ng/ul	95
25) Benzo(k)fluoranthene	22.693	252	29635	0.386	ng/ul	96
26) Benzo(a)pyrene	23.202	252	23010	0.374	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	25.438	276	34523	0.373	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.458	278	26788	0.373	ng/ul	97
29) Benzo(g,h,i)perylene	26.089	276	26795	0.371	ng/ul	99

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

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