

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051824\
 Data File : BN031561.D
 Acq On : 17 May 2024 13:31
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4378

Quant Time: May 17 14:10:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN051624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 15 12:57:23 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.696	152	12683	0.400	ng/ul	0.00
4) Naphthalene-d8	10.481	136	40180	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.332	164	21047	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.075	188	45201	0.400	ng/ul	0.00
17) Chrysene-d12	21.261	240	31357	0.400	ng/ul	0.00
23) Perylene-d12	23.491	264	23705	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.207	96	5889	0.385	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.070	152	21058	0.370	ng/ul	0.00
18) Fluoranthene-d10	19.101	212	37541	0.432	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.240	88	6210	0.390	ng/ul	95
5) Naphthalene	10.525	128	40348	0.375	ng/ul	99
7) 2-Methylnaphthalene	12.147	142	25367	0.374	ng/ul	100
8) 1-Methylnaphthalene	12.367	142	26626	0.371	ng/ul	99
10) Acenaphthylene	14.049	152	35462	0.371	ng/ul	99
11) Acenaphthene	14.392	153	27317	0.376	ng/ul	99
12) Fluorene	15.382	166	30015	0.372	ng/ul	100
14) Pentachlorophenol	16.720	266	2203	0.313	ng/ul	99
15) Phenanthrene	17.113	178	49014	0.371	ng/ul	100
16) Anthracene	17.206	178	41206	0.369	ng/ul	100
19) Fluoranthene	19.134	202	50325	0.432	ng/ul	100
20) Pyrene	19.496	202	49121	0.426	ng/ul	100
21) Benzo(a)anthracene	21.244	228	38461	0.354	ng/ul	100
22) Chrysene	21.296	228	42993	0.367	ng/ul	100
24) Benzo(b)fluoranthene	22.822	252	33090	0.379	ng/ul	97
25) Benzo(k)fluoranthene	22.865	252	37269	0.394	ng/ul#	96
26) Benzo(a)pyrene	23.392	252	27178	0.355	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.750	276	30661	0.345	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.763	278	24020	0.341	ng/ul	96
29) Benzo(g,h,i)perylene	26.438	276	23763	0.333	ng/ul	97

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

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