

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051824\
 Data File : BN031556.D
 Acq On : 17 May 2024 08:31
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4377

Quant Time: May 17 10:26:32 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	14770	0.400	ng/ul	0.00
4) Naphthalene-d8	10.475	136	46371	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.332	164	23646	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.075	188	50975	0.400	ng/ul	0.00
17) Chrysene-d12	21.261	240	38600	0.400	ng/ul	0.00
23) Perylene-d12	23.491	264	31204	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.211	96	6795	0.382	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.070	152	24031	0.366	ng/ul	0.00
18) Fluoranthene-d10	19.101	212	43000	0.402	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.245	88	7456	0.402	ng/ul	95
5) Naphthalene	10.525	128	46377	0.374	ng/ul	100
7) 2-Methylnaphthalene	12.147	142	28961	0.370	ng/ul	100
8) 1-Methylnaphthalene	12.367	142	30401	0.367	ng/ul	99
10) Acenaphthylene	14.050	152	40251	0.375	ng/ul	100
11) Acenaphthene	14.397	153	30932	0.379	ng/ul	100
12) Fluorene	15.382	166	33729	0.372	ng/ul	99
14) Pentachlorophenol	16.721	266	2535	0.319	ng/ul	99
15) Phenanthrene	17.117	178	55767	0.374	ng/ul	100
16) Anthracene	17.206	178	46375	0.368	ng/ul	99
19) Fluoranthene	19.134	202	58291	0.406	ng/ul	100
20) Pyrene	19.496	202	56372	0.397	ng/ul	100
21) Benzo(a)anthracene	21.244	228	48683	0.364	ng/ul	100
22) Chrysene	21.296	228	52626	0.365	ng/ul	100
24) Benzo(b)fluoranthene	22.822	252	41884	0.365	ng/ul	98
25) Benzo(k)fluoranthene	22.866	252	46978	0.378	ng/ul	98
26) Benzo(a)pyrene	23.395	252	35889	0.357	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	25.750	276	42268	0.361	ng/ul	99
28) Dibenzo(a,h)anthracene	25.767	278	33067	0.357	ng/ul	100
29) Benzo(g,h,i)perylene	26.438	276	32192	0.342	ng/ul	99

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

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