

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121824\
 Data File : BN035679.D
 Acq On : 18 Dec 2024 21:06
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4372

Quant Time: Dec 19 01:29:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN121624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 16 16:26:08 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.280	152	2429	0.400	ng/ul	0.00
4) Naphthalene-d8	10.025	136	6845	0.400	ng/ul	0.00
9) Acenaphthene-d10	13.939	164	4889	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.713	188	10546	0.400	ng/ul	0.00
17) Chrysene-d12	20.961	240	9476	0.400	ng/ul	0.00
23) Perylene-d12	23.048	264	10701	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.959	96	1026	0.476	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.631	152	4469	0.458	ng/ul	0.00
18) Fluoranthene-d10	18.767	212	11562	0.417	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	2.988	88	1032	0.475	ng/ul#	88
5) Naphthalene	10.075	128	7488	0.446	ng/ul	98
7) 2-Methylnaphthalene	11.703	142	5170	0.457	ng/ul	98
8) 1-Methylnaphthalene	11.928	142	5434	0.464	ng/ul	100
10) Acenaphthylene	13.653	152	8348	0.441	ng/ul	99
11) Acenaphthene	14.004	153	6411	0.448	ng/ul	98
12) Fluorene	15.008	166	7169	0.430	ng/ul	100
14) Pentachlorophenol	16.384	266	982	0.363	ng/ul	99
15) Phenanthrene	16.755	178	11626	0.440	ng/ul	99
16) Anthracene	16.848	178	10211	0.414	ng/ul	100
19) Fluoranthene	18.795	202	14156	0.418	ng/ul	99
20) Pyrene	19.167	202	15256	0.409	ng/ul	98
21) Benzo(a)anthracene	20.947	228	13304	0.423	ng/ul	99
22) Chrysene	20.999	228	14662	0.450	ng/ul	98
24) Benzo(b)fluoranthene	22.437	252	13659	0.433	ng/ul	94
25) Benzo(k)fluoranthene	22.477	252	15759	0.452	ng/ul	97
26) Benzo(a)pyrene	22.960	252	13689	0.448	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	25.077	276	18731	0.504	ng/ul#	69
28) Dibenzo(a,h)anthracene	25.097	278	13210	0.465	ng/ul#	94
29) Benzo(g,h,i)perylene	25.694	276	13772	0.462	ng/ul	95

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

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