

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070524\
 Data File : BN032501.D
 Acq On : 05 Jul 2024 09:34
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4399

Quant Time: Jul 05 10:40:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 03 03:26:42 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.595	152	4704	0.400	ng/ul	0.00
4) Naphthalene-d8	10.371	136	13738	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.248	164	7448	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.008	188	14079	0.400	ng/ul	0.00
17) Chrysene-d12	21.211	240	13798	0.400	ng/ul	# 0.00
23) Perylene-d12	23.430	264	16964	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.143	96	2166	0.414	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.977	152	7072	0.343	ng/ul	0.00
18) Fluoranthene-d10	19.045	212	13520	0.326	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.173	88	2419	0.406	ng/ul#	88
5) Naphthalene	10.420	128	13343	0.367	ng/ul	98
7) 2-Methylnaphthalene	12.048	142	8057	0.334	ng/ul	100
8) 1-Methylnaphthalene	12.268	142	8493	0.340	ng/ul	99
10) Acenaphthylene	13.971	152	12798	0.413	ng/ul	99
11) Acenaphthene	14.309	153	8617	0.358	ng/ul	99
12) Fluorene	15.308	166	9233	0.322	ng/ul	100
14) Pentachlorophenol	16.682	266	1356	0.426	ng/ul	97
15) Phenanthrene	17.050	178	13697	0.355	ng/ul	99
16) Anthracene	17.147	178	12695	0.369	ng/ul	97
19) Fluoranthene	19.073	202	17691	0.337	ng/ul#	95
20) Pyrene	19.440	202	19102	0.348	ng/ul	99
21) Benzo(a)anthracene	21.197	228	20158	0.405	ng/ul	95
22) Chrysene	21.249	228	21245	0.389	ng/ul	94
24) Benzo(b)fluoranthene	22.766	252	22583	0.306	ng/ul	85
25) Benzo(k)fluoranthene	22.807	252	21918	0.306	ng/ul#	85
26) Benzo(a)pyrene	23.336	252	18361	0.358	ng/ul#	84
27) Indeno(1,2,3-cd)pyrene	25.666	276	26263	0.327	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.673	278	20520	0.344	ng/ul#	86
29) Benzo(g,h,i)perylene	26.354	276	20490	0.320	ng/ul#	89

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

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