

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070524\
 Data File : BN032548.D
 Acq On : 06 Jul 2024 16:38
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4253

Quant Time: Jul 07 23:45:59 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	4323	0.400	ng/ul	0.00
4) Naphthalene-d8	10.376	136	13269	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.244	164	7668	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.012	188	15176	0.400	ng/ul	0.00
17) Chrysene-d12	21.211	240	14312	0.400	ng/ul	0.00
23) Perylene-d12	23.427	264	17152	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	2330	0.485	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.982	152	7255	0.365	ng/ul	0.00
18) Fluoranthene-d10	19.045	212	15166	0.352	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.173	88	2475	0.452	ng/ul#	91
5) Naphthalene	10.426	128	14026	0.399	ng/ul	98
7) 2-Methylnaphthalene	12.059	142	8308	0.357	ng/ul	98
8) 1-Methylnaphthalene	12.273	142	9245	0.383	ng/ul	99
10) Acenaphthylene	13.966	152	13351	0.419	ng/ul	98
11) Acenaphthene	14.308	153	9895	0.400	ng/ul	99
12) Fluorene	15.312	166	10410	0.353	ng/ul	100
14) Pentachlorophenol	16.691	266	1355	0.395	ng/ul	97
15) Phenanthrene	17.054	178	15572	0.374	ng/ul	99
16) Anthracene	17.151	178	14103	0.380	ng/ul	98
19) Fluoranthene	19.073	202	19256	0.353	ng/ul#	96
20) Pyrene	19.440	202	20347	0.357	ng/ul	99
21) Benzo(a)anthracene	21.197	228	19335	0.374	ng/ul	99
22) Chrysene	21.249	228	21134	0.373	ng/ul	98
24) Benzo(b)fluoranthene	22.760	252	21185	0.284	ng/ul	94
25) Benzo(k)fluoranthene	22.807	252	22820	0.315	ng/ul#	94
26) Benzo(a)pyrene	23.336	252	21368	0.412	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	25.670	276	26912	0.332	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.676	278	21353	0.354	ng/ul	96
29) Benzo(g,h,i)perylene	26.354	276	22018	0.340	ng/ul	97

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

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