

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080124\
 Data File : BN033132.D
 Acq On : 31 Jul 2024 16:01
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4291

Quant Time: Jul 31 17:20:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 30 14:49:49 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.545	152	1827	0.400	ng/ul	0.00
4) Naphthalene-d8	10.311	136	6679	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.162	164	4264	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.945	188	9516	0.400	ng/ul	0.00
17) Chrysene-d12	21.157	240	9367	0.400	ng/ul	0.00
23) Perylene-d12	23.355	264	9008	0.400	ng/ul	# 0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.056	96	1075	0.465	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.928	152	3932	0.361	ng/ul	0.00
18) Fluoranthene-d10	18.977	212	10504	0.396	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.090	88	1162	0.441	ng/ul	90
5) Naphthalene	10.361	128	7043	0.411	ng/ul	99
7) 2-Methylnaphthalene	12.000	142	4335	0.373	ng/ul	98
8) 1-Methylnaphthalene	12.198	142	4574	0.364	ng/ul	99
10) Acenaphthylene	13.893	152	6982	0.400	ng/ul	98
11) Acenaphthene	14.226	153	5663	0.431	ng/ul	99
12) Fluorene	15.249	166	6335	0.414	ng/ul	100
14) Pentachlorophenol	16.654	266	539	0.278	ng/ul	99
15) Phenanthrene	16.987	178	9816	0.385	ng/ul	99
16) Anthracene	17.093	178	8444	0.368	ng/ul	99
19) Fluoranthene	19.004	202	13151	0.426	ng/ul	98
20) Pyrene	19.372	202	14112	0.427	ng/ul	99
21) Benzo(a)anthracene	21.148	228	10896	0.341	ng/ul	99
22) Chrysene	21.195	228	15220	0.408	ng/ul	99
24) Benzo(b)fluoranthene	22.697	252	10591	0.402	ng/ul	95
25) Benzo(k)fluoranthene	22.741	252	14168	0.449	ng/ul	95
26) Benzo(a)pyrene	23.276	252	9396	0.379	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	25.577	276	12176	0.323	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.567	278	9533	0.319	ng/ul	94
29) Benzo(g,h,i)perylene	26.251	276	8882	0.297	ng/ul	98

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

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