

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
 Data File : BN032921.D
 Acq On : 23 Jul 2024 21:19
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4276

Quant Time: Jul 24 02:38:23 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 20 01:52:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.536	152	4509	0.400	ng/ul	0.00
4) Naphthalene-d8	10.305	136	16999	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.179	164	9945	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.953	188	16210	0.400	ng/ul	0.00
17) Chrysene-d12	21.165	240	11634	0.400	ng/ul	0.00
23) Perylene-d12	23.357	264	15006	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.084	96	2108	0.389	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.911	152	9844	0.383	ng/ul	-0.02
18) Fluoranthene-d10	18.989	212	13658	0.360	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.118	88	2337	0.379	ng/ul#	83
5) Naphthalene	10.354	128	17096	0.375	ng/ul	99
7) 2-Methylnaphthalene	11.988	142	10644	0.374	ng/ul	100
8) 1-Methylnaphthalene	12.202	142	11388	0.386	ng/ul	99
10) Acenaphthylene	13.901	152	16493	0.411	ng/ul	99
11) Acenaphthene	14.244	153	12098	0.364	ng/ul	99
12) Fluorene	15.252	166	12267	0.323	ng/ul	99
14) Pentachlorophenol	16.644	266	1047	0.368	ng/ul	99
15) Phenanthrene	16.995	178	15612	0.354	ng/ul	100
16) Anthracene	17.096	178	13923	0.386	ng/ul	100
19) Fluoranthene	19.022	202	16325	0.345	ng/ul	98
20) Pyrene	19.389	202	16637	0.340	ng/ul	99
21) Benzo(a)anthracene	21.150	228	14235	0.384	ng/ul	99
22) Chrysene	21.203	228	16741	0.312	ng/ul	99
24) Benzo(b)fluoranthene	22.699	252	16730	0.316	ng/ul	95
25) Benzo(k)fluoranthene	22.743	252	18992	0.294	ng/ul	95
26) Benzo(a)pyrene	23.266	252	17163	0.375	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	25.569	276	21849	0.352	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.566	278	17455	0.363	ng/ul	97
29) Benzo(g,h,i)perylene	26.250	276	17923	0.346	ng/ul	97

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

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