

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070723\
 Data File : BN026374.D
 Acq On : 08 Jul 2023 01:04
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4342

Quant Time: Jul 08 04:48:35 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 07 14:46:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.938	152	4946	0.400	ng/ul	0.00
4) Naphthalene-d8	10.743	136	14542	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.575	164	9219	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.330	188	13690	0.400	ng/ul	0.00
17) Chrysene-d12	21.526	240	8852	0.400	ng/ul	0.00
23) Perylene-d12	23.976	264	9535	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.310	96	2065	0.371	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.337	152	8738	0.391	ng/ul	0.00
18) Fluoranthene-d10	19.359	212	12359	0.367	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.343	88	2085	0.353	ng/ul	96
5) Naphthalene	10.792	128	15122	0.363	ng/ul	99
7) 2-Methylnaphthalene	12.409	142	10132	0.382	ng/ul	100
8) 1-Methylnaphthalene	12.623	142	11054	0.402	ng/ul	99
10) Acenaphthylene	14.302	152	16050	0.372	ng/ul	99
11) Acenaphthene	14.640	153	12939	0.366	ng/ul	98
12) Fluorene	15.634	166	12816	0.317	ng/ul	99
14) Pentachlorophenol	17.001	266	839	0.171	ng/ul	98
15) Phenanthrene	17.376	178	16443	0.364	ng/ul	98
16) Anthracene	17.469	178	13971	0.348	ng/ul	97
19) Fluoranthene	19.391	202	17064	0.361	ng/ul	99
20) Pyrene	19.754	202	18127	0.369	ng/ul	98
21) Benzo(a)anthracene	21.511	228	12378	0.339	ng/ul	100
22) Chrysene	21.564	228	13720	0.361	ng/ul	99
24) Benzo(b)fluoranthene	23.227	252	14295	0.351	ng/ul	92
25) Benzo(k)fluoranthene	23.274	252	14042	0.344	ng/ul	93
26) Benzo(a)pyrene	23.867	252	12741	0.360	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	26.534	276	16658	0.431	ng/ul#	96
28) Dibenzo(a,h)anthracene	26.554	278	12584	0.431	ng/ul	98
29) Benzo(g,h,i)perylene	27.322	276	14823	0.432	ng/ul	98

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

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