

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040324\
 Data File : BN030602.D
 Acq On : 02 Apr 2024 00:54
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4372

Quant Time: Apr 02 02:09:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN032724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 02 02:09:33 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	6730	0.400	ng/ul	0.00
4) Naphthalene-d8	10.481	136	20816	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.336	164	11561	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.088	188	25490	0.400	ng/ul	0.00
17) Chrysene-d12	21.279	240	22369	0.400	ng/ul	0.00
23) Perylene-d12	23.514	264	19232	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.198	96	3024	0.410	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.076	152	12432	0.397	ng/ul	0.00
18) Fluoranthene-d10	19.115	212	26241	0.380	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.236	88	2985	0.399	ng/ul	92
5) Naphthalene	10.530	128	22876	0.403	ng/ul	100
7) 2-Methylnaphthalene	12.147	142	14819	0.395	ng/ul	99
8) 1-Methylnaphthalene	12.367	142	15846	0.400	ng/ul	100
10) Acenaphthylene	14.054	152	21880	0.419	ng/ul	100
11) Acenaphthene	14.401	153	16678	0.410	ng/ul	97
12) Fluorene	15.391	166	18821	0.393	ng/ul	100
14) Pentachlorophenol	16.733	266	1860	0.399	ng/ul	100
15) Phenanthrene	17.126	178	31128	0.407	ng/ul	99
16) Anthracene	17.219	178	26486	0.411	ng/ul	99
19) Fluoranthene	19.148	202	35449	0.384	ng/ul	99
20) Pyrene	19.510	202	35900	0.395	ng/ul	98
21) Benzo(a)anthracene	21.261	228	34287	0.444	ng/ul	99
22) Chrysene	21.314	228	34254	0.402	ng/ul	100
24) Benzo(b)fluoranthene	22.839	252	30813	0.393	ng/ul	98
25) Benzo(k)fluoranthene	22.883	252	32376	0.392	ng/ul	99
26) Benzo(a)pyrene	23.418	252	27744	0.437	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	25.777	276	29526	0.411	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.794	278	23426	0.410	ng/ul	98
29) Benzo(g,h,i)perylene	26.461	276	23060	0.378	ng/ul	99

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

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