

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
 Data File : BM044937.D
 Acq On : 05 Apr 2024 05:50
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4062

Quant Time: Apr 05 06:20:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 03 23:34:03 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.652	152	1946	0.400	ng/ul	0.00
4) Naphthalene-d8	10.430	136	5960	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.293	164	3439	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.060	188	7870	0.400	ng/ul	0.00
17) Chrysene-d12	21.263	240	6992	0.400	ng/ul	0.00
23) Perylene-d12	23.493	264	8991	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.222	96	1006	0.394	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.035	152	3302	0.409	ng/ul	-0.02
18) Fluoranthene-d10	19.094	212	7855	0.445	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.255	88	995	0.406	ng/ul	90
5) Naphthalene	10.479	128	6302	0.398	ng/ul	98
7) 2-Methylnaphthalene	12.112	142	3887	0.412	ng/ul	99
8) 1-Methylnaphthalene	12.321	142	4241	0.411	ng/ul	99
10) Acenaphthylene	14.015	152	6857	0.400	ng/ul	99
11) Acenaphthene	14.358	153	4923	0.401	ng/ul	100
12) Fluorene	15.362	166	5590	0.406	ng/ul	99
14) Pentachlorophenol	16.722	266	770	0.417	ng/ul	95
15) Phenanthrene	17.102	178	8946	0.404	ng/ul	98
16) Anthracene	17.199	178	8704	0.399	ng/ul	99
19) Fluoranthene	19.127	202	10708	0.429	ng/ul	99
20) Pyrene	19.489	202	11258	0.427	ng/ul	98
21) Benzo(a)anthracene	21.252	228	10205	0.419	ng/ul	99
22) Chrysene	21.301	228	11662	0.384	ng/ul	99
24) Benzo(b)fluoranthene	22.824	252	12591	0.388	ng/ul	98
25) Benzo(k)fluoranthene	22.868	252	13595	0.374	ng/ul	99
26) Benzo(a)pyrene	23.397	252	12020	0.388	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	25.736	276	16015	0.377	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.753	278	12684	0.377	ng/ul	99
29) Benzo(g,h,i)perylene	26.417	276	13568	0.370	ng/ul	98

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

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