

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092523\
 Data File : BM042070.D
 Acq On : 26 Sep 2023 15:03
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4098

Quant Time: Sep 27 04:25:54 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 13:50:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	5371	0.400	ng/ul	0.00
4) Naphthalene-d8	10.757	136	13027	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.592	164	5801	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.346	188	11286	0.400	ng/ul	0.00
17) Chrysene-d12	21.518	240	5162	0.400	ng/ul	0.00
23) Perylene-d12	23.924	264	5261	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.368	96	2952	0.403	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.341	152	6958	0.427	ng/ul	-0.01
18) Fluoranthene-d10	19.366	212	9502	0.447	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.406	88	3069	0.399	ng/ul	90
5) Naphthalene	10.807	128	17992	0.412	ng/ul	99
7) 2-Methylnaphthalene	12.418	142	10722	0.412	ng/ul	99
8) 1-Methylnaphthalene	12.638	142	10872	0.412	ng/ul	99
10) Acenaphthylene	14.319	152	15515	0.399	ng/ul	100
11) Acenaphthene	14.652	153	12076	0.405	ng/ul	100
12) Fluorene	15.642	166	13353	0.398	ng/ul	97
14) Pentachlorophenol	16.978	266	2260	0.379	ng/ul	99
15) Phenanthrene	17.388	178	20574	0.393	ng/ul	99
16) Anthracene	17.481	178	17884	0.395	ng/ul	100
19) Fluoranthene	19.399	202	22266	0.382	ng/ul	99
20) Pyrene	19.761	202	22965	0.400	ng/ul	99
21) Benzo(a)anthracene	21.501	228	14756	0.377	ng/ul	100
22) Chrysene	21.553	228	15435	0.382	ng/ul	99
24) Benzo(b)fluoranthene	23.181	252	14846	0.367	ng/ul	96
25) Benzo(k)fluoranthene	23.234	252	14644	0.372	ng/ul	95
26) Benzo(a)pyrene	23.819	252	12570	0.378	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	26.418	276	17066	0.373	ng/ul#	35
28) Dibenzo(a,h)anthracene	26.441	278	12362	0.374	ng/ul	99
29) Benzo(g,h,i)perylene	27.189	276	14924	0.388	ng/ul	99

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

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