

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070523\
 Data File : BM040631.D
 Acq On : 05 Jul 2023 08:54
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4152

Quant Time: Jul 05 09:32:34 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 05 09:30:35 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.911	152	5226	0.400	ng/ul	0.00
4) Naphthalene-d8	10.716	136	19671	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.557	164	9126	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.310	188	15852	0.400	ng/ul	0.00
17) Chrysene-d12	21.496	240	9911	0.400	ng/ul	0.00
23) Perylene-d12	23.899	264	10471	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.312	96	2799	0.341	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.311	152	10457	0.379	ng/ul	0.00
18) Fluoranthene-d10	19.336	212	12826	0.404	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.346	88	2895	0.346	ng/ul#	89
5) Naphthalene	10.766	128	20178	0.372	ng/ul	99
7) 2-Methylnaphthalene	12.382	142	11875	0.373	ng/ul	98
8) 1-Methylnaphthalene	12.602	142	11493	0.361	ng/ul	99
10) Acenaphthylene	14.280	152	15436	0.379	ng/ul	99
11) Acenaphthene	14.617	153	12469	0.362	ng/ul	97
12) Fluorene	15.607	166	12995	0.354	ng/ul	98
14) Pentachlorophenol	16.968	266	585	0.192	ng/ul	93
15) Phenanthrene	17.352	178	17410	0.354	ng/ul	99
16) Anthracene	17.445	178	14800	0.358	ng/ul	98
19) Fluoranthene	19.369	202	16245	0.386	ng/ul	99
20) Pyrene	19.731	202	16860	0.374	ng/ul	100
21) Benzo(a)anthracene	21.478	228	12540	0.374	ng/ul	98
22) Chrysene	21.531	228	13280	0.347	ng/ul	99
24) Benzo(b)fluoranthene	23.168	252	13872	0.342	ng/ul	93
25) Benzo(k)fluoranthene	23.212	252	13726	0.344	ng/ul	92
26) Benzo(a)pyrene	23.793	252	12456	0.341	ng/ul	91
27) Indeno(1,2,3-cd)pyrene	26.389	276	17269	0.340	ng/ul#	96
28) Dibenzo(a,h)anthracene	26.409	278	13688	0.344	ng/ul	96
29) Benzo(g,h,i)perylene	27.164	276	15142	0.340	ng/ul	98

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

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