

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061623\
 Data File : BM040287.D
 Acq On : 16 Jun 2023 19:01
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4122

Quant Time: Jun 16 23:40:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 15 00:31:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.970	152	9782	0.400	ng/ul	0.00
4) Naphthalene-d8	10.778	136	35484	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.609	164	16136	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.353	188	26793	0.400	ng/ul	0.00
17) Chrysene-d12	21.526	240	18138	0.400	ng/ul	# 0.00
23) Perylene-d12	23.953	264	22142	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.350	96	4838	0.401	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.367	152	17430	0.387	ng/ul	0.00
18) Fluoranthene-d10	19.375	212	21395	0.473	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.384	88	5304	0.418	ng/ul#	60
5) Naphthalene	10.828	128	33569	0.399	ng/ul	100
7) 2-Methylnaphthalene	12.439	142	20283	0.388	ng/ul	98
8) 1-Methylnaphthalene	12.659	142	20597	0.376	ng/ul	99
10) Acenaphthylene	14.327	152	26297	0.466	ng/ul	100
11) Acenaphthene	14.670	153	20451	0.423	ng/ul	99
12) Fluorene	15.655	166	20818	0.386	ng/ul	98
14) Pentachlorophenol	17.003	266	2327	0.426	ng/ul	100
15) Phenanthrene	17.391	178	28476	0.404	ng/ul	99
16) Anthracene	17.484	178	26057	0.437	ng/ul	99
19) Fluoranthene	19.407	202	28366	0.459	ng/ul	99
20) Pyrene	19.765	202	29828	0.465	ng/ul	98
21) Benzo(a)anthracene	21.512	228	24328	0.454	ng/ul	98
22) Chrysene	21.564	228	24962	0.441	ng/ul	98
24) Benzo(b)fluoranthene	23.210	252	29117	0.357	ng/ul	91
25) Benzo(k)fluoranthene	23.260	252	28454	0.370	ng/ul#	93
26) Benzo(a)pyrene	23.841	252	26640	0.398	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	26.467	276	36250	0.428	ng/ul#	96
28) Dibenzo(a,h)anthracene	26.491	278	28655	0.421	ng/ul	98
29) Benzo(g,h,i)perylene	27.242	276	30298	0.428	ng/ul	96

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

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