

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060724\
 Data File : BM045886.D
 Acq On : 07 Jun 2024 18:41
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4117

Quant Time: Jun 07 19:12:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM060624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 06 17:58:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.476	152	5026	0.400	ng/ul	0.00
4) Naphthalene-d8	10.242	136	17410	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.117	164	10113	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.861	188	20892	0.400	ng/ul	0.00
17) Chrysene-d12	21.053	240	17108	0.400	ng/ul	0.00
23) Perylene-d12	23.163	264	20159	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.067	96	2250	0.393	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.843	152	9816	0.392	ng/ul	0.00
18) Fluoranthene-d10	18.889	212	19656	0.384	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.101	88	2475	0.378	ng/ul	89
5) Naphthalene	10.292	128	17400	0.382	ng/ul	100
7) 2-Methylnaphthalene	11.914	142	11252	0.388	ng/ul	99
8) 1-Methylnaphthalene	12.140	142	12166	0.386	ng/ul	99
10) Acenaphthylene	13.835	152	18851	0.410	ng/ul	99
11) Acenaphthene	14.177	153	12930	0.383	ng/ul	99
12) Fluorene	15.172	166	14387	0.381	ng/ul	100
14) Pentachlorophenol	16.545	266	1744	0.446	ng/ul	97
15) Phenanthrene	16.904	178	22081	0.376	ng/ul	100
16) Anthracene	16.992	178	20158	0.403	ng/ul	99
19) Fluoranthene	18.922	202	25983	0.381	ng/ul	98
20) Pyrene	19.284	202	27013	0.380	ng/ul	98
21) Benzo(a)anthracene	21.035	228	24490	0.390	ng/ul	99
22) Chrysene	21.088	228	24948	0.365	ng/ul	100
24) Benzo(b)fluoranthene	22.537	252	24860	0.372	ng/ul	98
25) Benzo(k)fluoranthene	22.581	252	26608	0.362	ng/ul	99
26) Benzo(a)pyrene	23.069	252	24635	0.370	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.233	276	30349	0.353	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.243	278	24378	0.355	ng/ul	99
29) Benzo(g,h,i)perylene	25.863	276	25715	0.347	ng/ul	99

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

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