

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011124\
 Data File : BM043816.D
 Acq On : 11 Jan 2024 10:00
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4174

Quant Time: Jan 11 10:38:15 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM011024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 10 15:40:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	9297	0.400	ng/u1	0.00
4) Naphthalene-d8	10.774	136	27131	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.601	164	16878	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.354	188	40788	0.400	ng/u1	0.00
17) Chrysene-d12	21.539	240	29375	0.400	ng/u1	0.00
23) Perylene-d12	23.968	264	33176	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	4608	0.410	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.363	152	15240	0.389	ng/u1	0.00
18) Fluoranthene-d10	19.380	212	36974	0.389	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.397	88	4812	0.403	ng/u1	94
5) Naphthalene	10.823	128	30448	0.391	ng/u1	100
7) 2-Methylnaphthalene	12.440	142	20040	0.392	ng/u1	100
8) 1-Methylnaphthalene	12.649	142	20556	0.396	ng/u1	100
10) Acenaphthylene	14.324	152	34853	0.385	ng/u1	100
11) Acenaphthene	14.661	153	25720	0.391	ng/u1	99
12) Fluorene	15.656	166	30158	0.400	ng/u1	100
14) Pentachlorophenol	17.016	266	3761	0.291	ng/u1	99
15) Phenanthrene	17.396	178	50078	0.387	ng/u1	100
16) Anthracene	17.493	178	47014	0.381	ng/u1	100
19) Fluoranthene	19.408	202	57860	0.398	ng/u1	99
20) Pyrene	19.775	202	60743	0.401	ng/u1	98
21) Benzo(a)anthracene	21.524	228	50159	0.393	ng/u1	99
22) Chrysene	21.580	228	52212	0.380	ng/u1	99
24) Benzo(b)fluoranthene	23.225	252	52506	0.388	ng/u1	99
25) Benzo(k)fluoranthene	23.272	252	55795	0.374	ng/u1	99
26) Benzo(a)pyrene	23.863	252	50108	0.395	ng/u1	95
27) Indeno(1,2,3-cd)pyrene	26.491	276	63240	0.395	ng/u1	99
28) Dibenzo(a,h)anthracene	26.515	278	49244	0.397	ng/u1	100
29) Benzo(g,h,i)perylene	27.269	276	50889	0.380	ng/u1	100

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

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