

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121923\
 Data File : BM043482.D
 Acq On : 21 Dec 2023 02:41
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4161

Quant Time: Dec 21 03:31:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 19 23:32:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.979	152	5241	0.400	ng/ul	0.00
4) Naphthalene-d8	10.784	136	15518	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.610	164	7270	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.358	188	14516	0.400	ng/ul	0.00
17) Chrysene-d12	21.530	240	9733	0.400	ng/ul	# 0.00
23) Perylene-d12	23.947	264	11787	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	3148	0.475	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.374	152	8183	0.372	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	12232	0.352	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.418	88	3206	0.483	ng/ul#	88
5) Naphthalene	10.834	128	18449	0.396	ng/ul	100
7) 2-Methylnaphthalene	12.445	142	11013	0.366	ng/ul	99
8) 1-Methylnaphthalene	12.665	142	10922	0.362	ng/ul	99
10) Acenaphthylene	14.333	152	15736	0.393	ng/ul	99
11) Acenaphthene	14.675	153	11560	0.397	ng/ul	99
12) Fluorene	15.661	166	12542	0.380	ng/ul	99
14) Pentachlorophenol	17.003	266	1308	0.407	ng/ul	97
15) Phenanthrene	17.396	178	19437	0.402	ng/ul	100
16) Anthracene	17.489	178	17592	0.400	ng/ul	100
19) Fluoranthene	19.408	202	19441	0.354	ng/ul#	92
20) Pyrene	19.770	202	20103	0.369	ng/ul	94
21) Benzo(a)anthracene	21.518	228	16963	0.397	ng/ul	99
22) Chrysene	21.568	228	17709	0.393	ng/ul	99
24) Benzo(b)fluoranthene	23.208	252	18882	0.353	ng/ul	93
25) Benzo(k)fluoranthene	23.257	252	20620	0.372	ng/ul#	91
26) Benzo(a)pyrene	23.839	252	17822	0.404	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	26.458	276	24244	0.482	ng/ul#	90
28) Dibenzo(a,h)anthracene	26.488	278	19863	0.499	ng/ul#	95
29) Benzo(g,h,i)perylene	27.233	276	20460	0.477	ng/ul	96

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

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