

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042623\
 Data File : BM039697.D
 Acq On : 27 Apr 2023 02:56
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4085

Quant Time: Apr 27 04:31:48 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM040623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 27 01:14:42 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.855	152	2825	0.400	ng/ul	0.00
4) Naphthalene-d8	10.632	136	13967	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.477	164	7783	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.245	188	12214	0.400	ng/ul	0.00
17) Chrysene-d12	21.437	240	8827	0.400	ng/ul	# 0.00
23) Perylene-d12	23.802	264	7853	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.214	96	2612	0.499	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.243	152	7619	0.472	ng/ul	0.00
18) Fluoranthene-d10	19.274	212	12483	0.454	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.247	88	2551	0.456	ng/ul	91
5) Naphthalene	10.682	128	14881	0.448	ng/ul	100
7) 2-Methylnaphthalene	12.315	142	8431	0.452	ng/ul	96
8) 1-Methylnaphthalene	12.518	142	9117	0.431	ng/ul	99
10) Acenaphthylene	14.204	152	13837	0.458	ng/ul	99
11) Acenaphthene	14.542	153	10987	0.462	ng/ul	100
12) Fluorene	15.546	166	11274	0.476	ng/ul	98
14) Pentachlorophenol	16.949	266	709	0.243	ng/ul#	85
15) Phenanthrene	17.287	178	14716	0.434	ng/ul	99
16) Anthracene	17.393	178	11470	0.445	ng/ul	99
19) Fluoranthene	19.302	202	15966	0.437	ng/ul	99
20) Pyrene	19.664	202	17883	0.427	ng/ul	99
21) Benzo(a)anthracene	21.423	228	9225	0.453	ng/ul	99
22) Chrysene	21.469	228	12790	0.513	ng/ul	99
24) Benzo(b)fluoranthene	23.080	252	11474	0.461	ng/ul	91
25) Benzo(k)fluoranthene	23.126	252	11659	0.491	ng/ul#	92
26) Benzo(a)pyrene	23.705	252	10958	0.436	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	26.271	276	15185	0.480	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.291	278	11500	0.520	ng/ul	93
29) Benzo(g,h,i)perylene	27.012	276	14121	0.466	ng/ul	98

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

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