

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082923\
 Data File : BM041603.D
 Acq On : 31 Aug 2023 07:04
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4064

Quant Time: Aug 31 07:47:46 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 30 01:50:06 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	5210	0.400	ng/ul	0.00
4) Naphthalene-d8	10.939	136	11063	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.745	164	4141	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.498	188	7357	0.400	ng/ul	0.00
17) Chrysene-d12	21.679	240	2474	0.400	ng/ul	-0.01
23) Perylene-d12	24.237	264	2756	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.448	96	3254	0.423	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.511	152	5262	0.394	ng/ul	-0.01
18) Fluoranthene-d10	19.515	212	4692	0.385	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.486	88	3438	0.419	ng/ul#	92
5) Naphthalene	10.988	128	15100	0.427	ng/ul	100
7) 2-Methylnaphthalene	12.588	142	8441	0.421	ng/ul	99
8) 1-Methylnaphthalene	12.803	142	8503	0.419	ng/ul	99
10) Acenaphthylene	14.472	152	12691	0.440	ng/ul	99
11) Acenaphthene	14.810	153	8843	0.444	ng/ul	98
12) Fluorene	15.790	166	9461	0.437	ng/ul	99
14) Pentachlorophenol	17.118	266	1173	0.415	ng/ul	98
15) Phenanthrene	17.540	178	13961	0.435	ng/ul	100
16) Anthracene	17.633	178	11993	0.430	ng/ul	99
19) Fluoranthene	19.548	202	13605	0.419	ng/ul	99
20) Pyrene	19.915	202	13323	0.408	ng/ul	100
21) Benzo(a)anthracene	21.662	228	8696	0.394	ng/ul	99
22) Chrysene	21.717	228	9612	0.405	ng/ul	99
24) Benzo(b)fluoranthene	23.442	252	10171	0.397	ng/ul	97
25) Benzo(k)fluoranthene	23.494	252	9727	0.400	ng/ul	98
26) Benzo(a)pyrene	24.120	252	8479	0.372	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	26.938	276	11751	0.386	ng/ul	99
28) Dibenzo(a,h)anthracene	26.971	278	8013	0.391	ng/ul	99
29) Benzo(g,h,i)perylene	27.783	276	10452	0.409	ng/ul	97

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

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