

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082823\
 Data File : BM041543.D
 Acq On : 29 Aug 2023 04:14
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4060

Quant Time: Aug 29 05:50:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 28 15:20:06 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	10846	0.400	ng/ul	0.00
4) Naphthalene-d8	10.938	136	27673	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.749	164	12113	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.502	188	20021	0.400	ng/ul	0.00
17) Chrysene-d12	21.685	240	6062	0.400	ng/ul	# 0.00
23) Perylene-d12	24.243	264	7251	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.448	96	5096	0.378	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.517	152	13456	0.368	ng/ul	0.00
18) Fluoranthene-d10	19.520	212	11345	0.457	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.486	88	5244	0.375	ng/ul	93
5) Naphthalene	10.988	128	34243	0.387	ng/ul	100
7) 2-Methylnaphthalene	12.588	142	20832	0.388	ng/ul	99
8) 1-Methylnaphthalene	12.803	142	21086	0.389	ng/ul	99
10) Acenaphthylene	14.476	152	32664	0.409	ng/ul	99
11) Acenaphthene	14.809	153	22749	0.405	ng/ul	99
12) Fluorene	15.795	166	24044	0.397	ng/ul	99
14) Pentachlorophenol	17.122	266	2727	0.331	ng/ul	99
15) Phenanthrene	17.544	178	33281	0.405	ng/ul	100
16) Anthracene	17.633	178	29900	0.396	ng/ul	100
19) Fluoranthene	19.552	202	29951	0.533	ng/ul	98
20) Pyrene	19.915	202	29786	0.524	ng/ul#	94
21) Benzo(a)anthracene	21.667	228	19652	0.455	ng/ul	100
22) Chrysene	21.723	228	19975	0.467	ng/ul	99
24) Benzo(b)fluoranthene	23.450	252	21662	0.470	ng/ul	96
25) Benzo(k)fluoranthene	23.503	252	20678	0.459	ng/ul	97
26) Benzo(a)pyrene	24.129	252	19472	0.467	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	26.948	276	26436	0.472	ng/ul#	93
28) Dibenzo(a,h)anthracene	26.981	278	18204	0.452	ng/ul	97
29) Benzo(g,h,i)perylene	27.793	276	21889	0.467	ng/ul	97

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

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