

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082823\
 Data File : BM041526.D
 Acq On : 28 Aug 2023 17:49
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4059

Quant Time: Aug 28 19:16:34 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	8.114	152	10111	0.400	ng/ul	0.00
4) Naphthalene-d8	10.944	136	27071	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.749	164	13063	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.506	188	23860	0.400	ng/ul	0.00
17) Chrysene-d12	21.691	240	7975	0.400	ng/ul	0.00
23) Perylene-d12	24.254	264	9066	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.448	96	5082	0.404	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.517	152	14747	0.413	ng/ul	0.00
18) Fluoranthene-d10	19.524	212	16066	0.492	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.486	88	5100	0.391	ng/ul	98
5) Naphthalene	10.994	128	34873	0.403	ng/ul	99
7) 2-Methylnaphthalene	12.594	142	21764	0.414	ng/ul	99
8) 1-Methylnaphthalene	12.808	142	22206	0.418	ng/ul	100
10) Acenaphthylene	14.481	152	34292	0.398	ng/ul	100
11) Acenaphthene	14.814	153	24556	0.405	ng/ul	99
12) Fluorene	15.800	166	27050	0.414	ng/ul	100
14) Pentachlorophenol	17.126	266	2973	0.303	ng/ul	100
15) Phenanthrene	17.544	178	39836	0.407	ng/ul	100
16) Anthracene	17.637	178	36099	0.402	ng/ul	100
19) Fluoranthene	19.557	202	37648	0.510	ng/ul	99
20) Pyrene	19.919	202	36873	0.493	ng/ul	96
21) Benzo(a)anthracene	21.673	228	23786	0.419	ng/ul	100
22) Chrysene	21.729	228	23813	0.423	ng/ul	99
24) Benzo(b)fluoranthene	23.459	252	24151	0.419	ng/ul	98
25) Benzo(k)fluoranthene	23.512	252	23774	0.422	ng/ul	99
26) Benzo(a)pyrene	24.140	252	21266	0.408	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.968	276	28572	0.408	ng/ul#	99
28) Dibenzo(a,h)anthracene	27.001	278	20334	0.404	ng/ul	100
29) Benzo(g,h,i)perylene	27.813	276	24084	0.411	ng/ul	99

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

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