

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082823\
 Data File : BM041517.D
 Acq On : 28 Aug 2023 11:36
 Operator : MA/JU
 Sample : SSTD0.112
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.1001

Quant Time: Aug 28 13:33:02 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 13:32:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	10308	0.400	ng/ul	0.00
4) Naphthalene-d8	10.946	136	26339	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.755	164	11853	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.507	188	21203	0.400	ng/ul	0.00
17) Chrysene-d12	21.698	240	9639	0.400	ng/ul	0.00
23) Perylene-d12	24.267	264	11901	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/ul	
6) 2-Methylnaphthalene-d10	12.518	152	3572	0.103	ng/ul	0.00
18) Fluoranthene-d10	19.530	212	3926	0.092	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.995	128	8665	0.110	ng/ul#	96
7) 2-Methylnaphthalene	12.595	142	5251	0.111	ng/ul	100
8) 1-Methylnaphthalene	12.810	142	5290	0.110	ng/ul	100
10) Acenaphthylene	14.482	152	7934	0.111	ng/ul	97
11) Acenaphthene	14.815	153	5574	0.113	ng/ul	99
12) Fluorene	15.800	166	5991	0.108	ng/ul	99
15) Phenanthrene	17.549	178	8769	0.113	ng/ul	98
16) Anthracene	17.642	178	7827	0.111	ng/ul	97
19) Fluoranthene	19.558	202	8588	0.097	ng/ul	97
20) Pyrene	19.925	202	8915	0.100	ng/ul	97
21) Benzo(a)anthracene	21.680	228	6919	0.110	ng/ul	98
22) Chrysene	21.739	228	6767	0.100	ng/ul	97
24) Benzo(b)fluoranthene	23.466	252	7614	0.093	ng/ul	78
25) Benzo(k)fluoranthene	23.522	252	7323	0.090	ng/ul#	78
26) Benzo(a)pyrene	24.150	252	6865	0.103	ng/ul#	69
27) Indeno(1,2,3-cd)pyrene	26.979	276	9303	0.111	ng/ul#	97
28) Dibenzo(a,h)anthracene	27.013	278	6610	0.103	ng/ul#	83
29) Benzo(g,h,i)perylene	27.825	276	7755	0.105	ng/ul#	89

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

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