

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082823\
 Data File : BM041520.D
 Acq On : 28 Aug 2023 13:27
 Operator : MA/JU
 Sample : SSTD0.815
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.8004

Quant Time: Aug 28 14:04:35 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 13:38:31 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.114	152	9713	0.400	ng/ul	0.00
4) Naphthalene-d8	10.944	136	24071	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.749	164	10625	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.506	188	19023	0.400	ng/ul	0.00
17) Chrysene-d12	21.694	240	8956	0.400	ng/ul	0.00
23) Perylene-d12	24.257	264	11105	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.448	96	9678	0.806	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.517	152	24717	0.766	ng/ul	0.00
18) Fluoranthene-d10	19.524	212	28188	0.759	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.486	88	9809	0.781	ng/ul	92
5) Naphthalene	10.994	128	60458	0.777	ng/ul	100
7) 2-Methylnaphthalene	12.594	142	36588	0.775	ng/ul	100
8) 1-Methylnaphthalene	12.808	142	36948	0.775	ng/ul	100
10) Acenaphthylene	14.481	152	55388	0.790	ng/ul	100
11) Acenaphthene	14.814	153	38939	0.787	ng/ul	99
12) Fluorene	15.800	166	42293	0.797	ng/ul	100
14) Pentachlorophenol	17.126	266	6403	0.898	ng/ul	100
15) Phenanthrene	17.548	178	62213	0.801	ng/ul	100
16) Anthracene	17.637	178	57886	0.825	ng/ul	99
19) Fluoranthene	19.557	202	65268	0.791	ng/ul	99
20) Pyrene	19.924	202	65993	0.788	ng/ul	100
21) Benzo(a)anthracene	21.676	228	50357	0.789	ng/ul	99
22) Chrysene	21.732	228	50260	0.799	ng/ul	100
24) Benzo(b)fluoranthene	23.462	252	55298	0.790	ng/ul	98
25) Benzo(k)fluoranthene	23.515	252	54837	0.802	ng/ul	96
26) Benzo(a)pyrene	24.143	252	50762	0.802	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	26.971	276	67647	0.789	ng/ul#	99
28) Dibenzo(a,h)anthracene	27.008	278	48932	0.797	ng/ul	97
29) Benzo(g,h,i)perylene	27.816	276	56624	0.791	ng/ul	97

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

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