

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062223\
 Data File : BM040346.D
 Acq On : 22 Jun 2023 13:33
 Operator : MA/JU
 Sample : SST0.289
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.2023

Quant Time: Jun 23 00:37:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 23 00:36:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.953	152	6208	0.400	ng/ul	0.00
4) Naphthalene-d8	10.762	136	20720	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.591	164	9680	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.337	188	18289	0.400	ng/ul	0.00
17) Chrysene-d12	21.518	240	13483	0.400	ng/ul	0.00
23) Perylene-d12	23.932	264	14489	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.333	96	2046	0.210	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.351	152	5747	0.198	ng/ul	0.00
18) Fluoranthene-d10	19.361	212	8548	0.198	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.371	88	2038	0.205	ng/ul#	86
5) Naphthalene	10.811	128	11615	0.203	ng/ul	98
7) 2-Methylnaphthalene	12.422	142	6620	0.197	ng/ul	99
8) 1-Methylnaphthalene	12.642	142	6626	0.198	ng/ul	99
10) Acenaphthylene	14.313	152	8569	0.198	ng/ul	98
11) Acenaphthene	14.656	153	7255	0.199	ng/ul	100
12) Fluorene	15.641	166	7716	0.198	ng/ul	100
14) Pentachlorophenol	17.016	266	583	0.166	ng/ul	87
15) Phenanthrene	17.379	178	11316	0.199	ng/ul	99
16) Anthracene	17.472	178	9142	0.191	ng/ul	97
19) Fluoranthene	19.394	202	11238	0.196	ng/ul	99
20) Pyrene	19.756	202	12321	0.201	ng/ul	98
21) Benzo(a)anthracene	21.500	228	8795	0.193	ng/ul	99
22) Chrysene	21.553	228	10254	0.197	ng/ul	99
24) Benzo(b)fluoranthene	23.193	252	10829	0.193	ng/ul	86
25) Benzo(k)fluoranthene	23.242	252	10743	0.194	ng/ul#	86
26) Benzo(a)pyrene	23.824	252	9928	0.197	ng/ul#	81
27) Indeno(1,2,3-cd)pyrene	26.437	276	13731	0.195	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.457	278	10643	0.193	ng/ul	95
29) Benzo(g,h,i)perylene	27.209	276	12104	0.196	ng/ul	97

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

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