

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061824\
 Data File : BM046045.D
 Acq On : 18 Jun 2024 11:30
 Operator : MA/JU
 Sample : SSTD0.453
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4017

Quant Time: Jun 18 12:39:32 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 18 12:39:16 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.464	152	2197	0.400	ng/ul	0.00
4) Naphthalene-d8	10.253	136	6336	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.112	164	3389	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.861	188	6704	0.400	ng/ul	0.00
17) Chrysene-d12	21.044	240	5433	0.400	ng/ul	0.00
23) Perylene-d12	23.142	264	7725	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.046	96	1218	0.455	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.865	152	3459	0.381	ng/ul	0.00
18) Fluoranthene-d10	18.885	212	6920	0.418	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.075	88	1487	0.480	ng/ul	100
5) Naphthalene	10.303	128	7112	0.420	ng/ul	100
7) 2-Methylnaphthalene	11.947	142	4046	0.384	ng/ul	100
8) 1-Methylnaphthalene	12.151	142	4471	0.389	ng/ul	99
10) Acenaphthylene	13.835	152	6604	0.419	ng/ul	100
11) Acenaphthene	14.172	153	4778	0.413	ng/ul	100
12) Fluorene	15.181	166	5199	0.405	ng/ul	100
14) Pentachlorophenol	16.566	266	783	0.547	ng/ul	100
15) Phenanthrene	16.904	178	7636	0.399	ng/ul	100
16) Anthracene	17.005	178	5662	0.357	ng/ul	100
19) Fluoranthene	18.917	202	9888	0.441	ng/ul	100
20) Pyrene	19.275	202	10731	0.454	ng/ul	100
21) Benzo(a)anthracene	21.029	228	8567	0.417	ng/ul	100
22) Chrysene	21.076	228	10931	0.474	ng/ul	100
24) Benzo(b)fluoranthene	22.519	252	11230	0.425	ng/ul	100
25) Benzo(k)fluoranthene	22.563	252	13129	0.445	ng/ul	100
26) Benzo(a)pyrene	23.054	252	10539	0.405	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	25.202	276	16462	0.468	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.216	278	12218	0.441	ng/ul	100
29) Benzo(g,h,i)perylene	25.830	276	14004	0.464	ng/ul	100

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

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