

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060624\
 Data File : BM045867.D
 Acq On : 06 Jun 2024 15:22
 Operator : MA/JU
 Sample : SST0.447
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.4010

Quant Time: Jun 06 16:42:49 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM060624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 06 16:39:56 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.485	152	5098	0.400	ng/ul	0.00
4) Naphthalene-d8	10.253	136	16286	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.121	164	9715	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.866	188	20314	0.400	ng/ul	0.00
17) Chrysene-d12	21.053	240	15505	0.400	ng/ul	0.00
23) Perylene-d12	23.166	264	18210	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.084	96	2017	0.317	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.848	152	9088	0.397	ng/ul	0.00
18) Fluoranthene-d10	18.894	212	18145	0.344	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.113	88	2357	0.373	ng/ul	100
5) Naphthalene	10.303	128	16408	0.385	ng/ul	100
7) 2-Methylnaphthalene	11.920	142	10464	0.391	ng/ul	100
8) 1-Methylnaphthalene	12.145	142	11464	0.403	ng/ul	100
10) Acenaphthylene	13.839	152	16898	0.377	ng/ul	100
11) Acenaphthene	14.182	153	12375	0.380	ng/ul	100
12) Fluorene	15.176	166	14029	0.385	ng/ul	100
14) Pentachlorophenol	16.553	266	1289	0.864	ng/ul	100
15) Phenanthrene	16.904	178	21202	0.370	ng/ul	100
16) Anthracene	16.996	178	18383	0.351	ng/ul	100
19) Fluoranthene	18.922	202	23839	0.338	ng/ul	100
20) Pyrene	19.284	202	24721	0.339	ng/ul	100
21) Benzo(a)anthracene	21.035	228	20898	0.351	ng/ul	100
22) Chrysene	21.088	228	23459	0.378	ng/ul	100
24) Benzo(b)fluoranthene	22.537	252	22692	0.345	ng/ul	100
25) Benzo(k)fluoranthene	22.581	252	24651	0.373	ng/ul	100
26) Benzo(a)pyrene	23.072	252	22140	0.389	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	25.232	276	28303	0.429	ng/ul	100
28) Dibenzo(a,h)anthracene	25.249	278	22488	0.458	ng/ul	100
29) Benzo(g,h,i)perylene	25.863	276	24578	0.386	ng/ul	100

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

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