

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060624\
 Data File : BM045866.D
 Acq On : 06 Jun 2024 14:45
 Operator : MA/JU
 Sample : SST0.246
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.2009

Quant Time: Jun 06 16:44:58 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 16:43:11 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.480	152	4646	0.400	ng/ul	0.00
4) Naphthalene-d8	10.255	136	14281	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.118	164	8545	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.863	188	18098	0.400	ng/ul	0.00
17) Chrysene-d12	21.052	240	15068	0.400	ng/ul	0.00
23) Perylene-d12	23.165	264	18705	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.088	96	1071	0.185	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.855	152	4138	0.206	ng/ul	0.00
18) Fluoranthene-d10	18.895	212	8948	0.174	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.113	88	1414	0.246	ng/ul#	87
5) Naphthalene	10.304	128	7670	0.205	ng/ul	97
7) 2-Methylnaphthalene	11.926	142	4754	0.202	ng/ul	98
8) 1-Methylnaphthalene	12.146	142	5269	0.211	ng/ul	100
10) Acenaphthylene	13.845	152	7766	0.197	ng/ul	100
11) Acenaphthene	14.183	153	5760	0.201	ng/ul	98
12) Fluorene	15.182	166	6181	0.193	ng/ul	99
14) Pentachlorophenol	16.554	266	624	0.470	ng/ul	94
15) Phenanthrene	16.905	178	10167	0.199	ng/ul	98
16) Anthracene	16.998	178	8434	0.181	ng/ul	98
19) Fluoranthene	18.923	202	11901	0.174	ng/ul	98
20) Pyrene	19.286	202	12552	0.177	ng/ul	99
21) Benzo(a)anthracene	21.035	228	11010	0.191	ng/ul	97
22) Chrysene	21.087	228	12454	0.207	ng/ul	98
24) Benzo(b)fluoranthene	22.539	252	12133	0.179	ng/ul	84
25) Benzo(k)fluoranthene	22.580	252	14205	0.208	ng/ul#	85
26) Benzo(a)pyrene	23.072	252	12754	0.218	ng/ul#	84
27) Indeno(1,2,3-cd)pyrene	25.235	276	16304	0.241	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.249	278	13182	0.261	ng/ul#	89
29) Benzo(g,h,i)perylene	25.866	276	14189	0.217	ng/ul	95

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

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