

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072423\
 Data File : BM041073.D
 Acq On : 24 Jul 2023 13:12
 Operator : MA/JU
 Sample : SST0.202
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.2037

Quant Time: Jul 25 00:07:28 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 24 16:22:33 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.836	152	2437	0.400	ng/ul	0.00
4) Naphthalene-d8	10.647	136	8026	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.495	164	4199	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.261	188	8590	0.400	ng/ul	0.00
17) Chrysene-d12	21.460	240	9981	0.400	ng/ul	0.00
23) Perylene-d12	23.848	264	9829	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	790	0.210	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.253	152	2272	0.198	ng/ul	0.00
18) Fluoranthene-d10	19.292	212	5331	0.196	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.292	88	819	0.213	ng/ul#	57
5) Naphthalene	10.697	128	5524	0.211	ng/ul#	94
7) 2-Methylnaphthalene	12.324	142	2492	0.195	ng/ul	98
8) 1-Methylnaphthalene	12.539	142	2615	0.199	ng/ul	99
10) Acenaphthylene	14.222	152	3554	0.200	ng/ul	97
11) Acenaphthene	14.560	153	3001	0.201	ng/ul	98
12) Fluorene	15.559	166	3272	0.200	ng/ul#	97
14) Pentachlorophenol	16.936	266	534	0.214	ng/ul	98
15) Phenanthrene	17.303	178	5458	0.206	ng/ul	98
16) Anthracene	17.400	178	4333	0.202	ng/ul	94
19) Fluoranthene	19.324	202	7149	0.200	ng/ul	98
20) Pyrene	19.687	202	8007	0.203	ng/ul	96
21) Benzo(a)anthracene	21.445	228	6906	0.207	ng/ul	99
22) Chrysene	21.495	228	8035	0.208	ng/ul	99
24) Benzo(b)fluoranthene	23.120	252	7930	0.202	ng/ul	89
25) Benzo(k)fluoranthene	23.167	252	7515	0.201	ng/ul#	87
26) Benzo(a)pyrene	23.749	252	6423	0.202	ng/ul#	82
27) Indeno(1,2,3-cd)pyrene	26.324	276	9365	0.199	ng/ul	98
28) Dibenzo(a,h)anthracene	26.344	278	7276	0.198	ng/ul#	88
29) Benzo(g,h,i)perylene	27.078	276	8417	0.201	ng/ul	96

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

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