

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091523\
 Data File : BM041882.D
 Acq On : 15 Sep 2023 12:35
 Operator : MA/JU
 Sample : SST0.237
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.2030

Quant Time: Sep 16 03:43:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 16 03:41:42 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	7564	0.400	ng/ul	0.00
4) Naphthalene-d8	10.790	136	18458	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.615	164	9591	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.371	188	20801	0.400	ng/ul	0.00
17) Chrysene-d12	21.542	240	12992	0.400	ng/ul	0.00
23) Perylene-d12	23.962	264	13939	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	1828	0.196	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152	5058	0.203	ng/ul	0.00
18) Fluoranthene-d10	19.389	212	9557	0.216	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.418	88	1837	0.188	ng/ul#	80
5) Naphthalene	10.839	128	12267	0.200	ng/ul	99
7) 2-Methylnaphthalene	12.445	142	7715	0.207	ng/ul	99
8) 1-Methylnaphthalene	12.665	142	7850	0.206	ng/ul	99
10) Acenaphthylene	14.347	152	13145	0.217	ng/ul	99
11) Acenaphthene	14.680	153	9150	0.201	ng/ul	99
12) Fluorene	15.665	166	10648	0.200	ng/ul	99
14) Pentachlorophenol	16.999	266	2245	0.191	ng/ul	100
15) Phenanthrene	17.413	178	16832	0.189	ng/ul	97
16) Anthracene	17.502	178	16046	0.203	ng/ul	99
19) Fluoranthene	19.422	202	19532	0.199	ng/ul	98
20) Pyrene	19.789	202	20656	0.201	ng/ul	99
21) Benzo(a)anthracene	21.524	228	16405	0.196	ng/ul	98
22) Chrysene	21.577	228	15459	0.183	ng/ul	97
24) Benzo(b)fluoranthene	23.213	252	15998	0.168	ng/ul	86
25) Benzo(k)fluoranthene	23.263	252	15630	0.178	ng/ul#	87
26) Benzo(a)pyrene	23.854	252	13412	0.183	ng/ul#	83
27) Indeno(1,2,3-cd)pyrene	26.468	276	17607	0.159	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.488	278	13198	0.161	ng/ul#	89
29) Benzo(g,h,i)perylene	27.253	276	14379	0.154	ng/ul	93

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

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