

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042723\
 Data File : BM039700.D
 Acq On : 27 Apr 2023 10:00
 Operator : CG/JU
 Sample : SST0.146
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.1022

Quant Time: Apr 27 22:36:14 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 27 16:04:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	4065	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.606	136	14344	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.455	164	8627	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.208	188	17594	0.400	ng/ul	0.00
17) Chrysene-d12	21.411	240	15524	0.400	ng/ul	0.00
23) Perylene-d12	23.767	264	13311	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/ul	
6) 2-Methylnaphthalene-d10	12.206	152	1872	0.102	ng/ul	-0.01
18) Fluoranthene-d10	19.248	212	4284	0.103	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.656	128	3464	0.096	ng/ul#	94
7) 2-Methylnaphthalene	12.278	142	2126	0.102	ng/ul	99
8) 1-Methylnaphthalene	12.492	142	2262	0.101	ng/ul	98
10) Acenaphthylene	14.178	152	3294	0.099	ng/ul	95
11) Acenaphthene	14.515	153	2569	0.098	ng/ul	97
12) Fluorene	15.510	166	2957	0.102	ng/ul#	98
15) Phenanthrene	17.255	178	4614	0.100	ng/ul	95
16) Anthracene	17.352	178	4148	0.104	ng/ul	96
19) Fluoranthene	19.276	202	5942	0.107	ng/ul#	78
20) Pyrene	19.643	202	6413	0.107	ng/ul#	92
21) Benzo(a)anthracene	21.393	228	4768	0.107	ng/ul	96
22) Chrysene	21.446	228	5099	0.101	ng/ul	97
24) Benzo(b)fluoranthene	23.054	252	4609	0.099	ng/ul#	56
25) Benzo(k)fluoranthene	23.100	252	4717	0.099	ng/ul#	59
26) Benzo(a)pyrene	23.670	252	4042	0.096	ng/ul#	43
27) Indeno(1,2,3-cd)pyrene	26.214	276	5385	0.101	ng/ul#	49
28) Dibenzo(a,h)anthracene	26.228	278	4197	0.102	ng/ul#	66
29) Benzo(g,h,i)perylene	26.966	276	4652	0.101	ng/ul#	84

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

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