

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100622\
 Data File : BM036841.D
 Acq On : 06 Oct 2022 13:21
 Operator : CG/JU
 Sample : SST0.167
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.1022

Quant Time: Oct 06 16:14:06 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 06 16:12:30 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.972	152	5913	0.400	ng/ul	0.00
4) Naphthalene-d8	10.776	136	19449	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.594	164	10459	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.330	188	22179	0.400	ng/ul	0.00
17) Chrysene-d12	21.500	240	19542	0.400	ng/ul	0.00
23) Perylene-d12	23.905	264	17116	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	12.360	152	2953	0.097	ng/ul	0.00
18) Fluoranthene-d10	19.350	212	5761	0.095	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.825	128	5440	0.102	ng/ul	98
7) 2-Methylnaphthalene	12.431	142	3263	0.100	ng/ul	91
8) 1-Methylnaphthalene	12.651	142	3375	0.102	ng/ul	98
10) Acenaphthylene	14.316	152	4258	0.107	ng/ul	97
11) Acenaphthene	14.654	153	3714	0.106	ng/ul	99
12) Fluorene	15.639	166	4223	0.108	ng/ul	98
15) Phenanthrene	17.372	178	7109	0.110	ng/ul	95
16) Anthracene	17.465	178	5787	0.106	ng/ul	95
19) Fluoranthene	19.377	202	7837	0.112	ng/ul	96
20) Pyrene	19.740	202	8361	0.115	ng/ul	98
21) Benzo(a)anthracene	21.482	228	7213	0.122	ng/ul	99
22) Chrysene	21.535	228	7938	0.120	ng/ul	99
24) Benzo(b)fluoranthene	23.169	252	7771	0.114	ng/ul	74
25) Benzo(k)fluoranthene	23.218	252	7375	0.108	ng/ul#	74
26) Benzo(a)pyrene	23.797	252	6260	0.112	ng/ul#	69
27) Indeno(1,2,3-cd)pyrene	26.403	276	8840	0.133	ng/ul#	45
28) Dibenzo(a,h)anthracene	26.420	278	7063	0.124	ng/ul	94
29) Benzo(g,h,i)perylene	27.168	276	7800	0.123	ng/ul	95

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

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