

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040623\
 Data File : BM039313.D
 Acq On : 06 Apr 2023 11:36
 Operator : CG/JU
 Sample : SSTD1.644
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6019

Quant Time: Apr 06 23:46:10 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM040623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 06 13:03:35 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.891	152	5792	0.400	ng/ul	0.00
4) Naphthalene-d8	10.691	136	23992	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.532	164	13417	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.282	188	22915	0.400	ng/ul	0.00
17) Chrysene-d12	21.469	240	16657	0.400	ng/ul	# 0.00
23) Perylene-d12	23.862	264	13609	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.263	96	13967	1.303	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.286	152	43862	1.581	ng/ul	0.00
18) Fluoranthene-d10	19.310	212	79761	1.537	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.296	88	14826	1.291	ng/ul#	76
5) Naphthalene	10.740	128	86577	1.516	ng/ul	97
7) 2-Methylnaphthalene	12.363	142	50448	1.574	ng/ul	99
8) 1-Methylnaphthalene	12.577	142	54901	1.512	ng/ul	100
10) Acenaphthylene	14.254	152	80812	1.552	ng/ul	98
11) Acenaphthene	14.597	153	61653	1.504	ng/ul	99
12) Fluorene	15.582	166	67820	1.661	ng/ul	99
14) Pentachlorophenol	16.940	266	8925	1.633	ng/ul#	83
15) Phenanthrene	17.324	178	93305	1.468	ng/ul	98
16) Anthracene	17.417	178	80116	1.656	ng/ul	95
19) Fluoranthene	19.343	202	106276	1.541	ng/ul	98
20) Pyrene	19.705	202	117567	1.487	ng/ul	99
21) Benzo(a)anthracene	21.451	228	62909	1.627	ng/ul	98
22) Chrysene	21.506	228	75224	1.597	ng/ul	99
24) Benzo(b)fluoranthene	23.129	252	74336	1.722	ng/ul	82
25) Benzo(k)fluoranthene	23.175	252	72745	1.767	ng/ul#	82
26) Benzo(a)pyrene	23.751	252	69573	1.599	ng/ul#	73
27) Indeno(1,2,3-cd)pyrene	26.334	276	85270	1.556	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.361	278	62158	1.620	ng/ul#	84
29) Benzo(g,h,i)perylene	27.095	276	78225	1.489	ng/ul	95

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

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