

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060121\
 Data File : BM030236.D
 Acq On : 01 Jun 2021 14:02
 Operator : CG/JU
 Sample : SSTD1.676
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6076

Quant Time: Jun 01 14:33:00 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM060121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 01 13:27:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.867	152	5915	0.40	ng/ul	0.00
4) Naphthalene-d8	10.658	136	20437	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.485	164	10850	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.221	188	21249	0.40	ng/ul	0.00
17) Chrysene-d12	21.379	240	14275	0.40	ng/ul	0.00
23) Perylene-d12	23.666	264	11469	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.331	96	8428	0.91	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.241	152	43783	1.49	ng/ul	0.00
18) Fluoranthene-d10	19.237	212	74510	1.66	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.366	88	9134	1.05	ng/ul#	83
5) Naphthalene	10.707	128	87203	1.56	ng/ul	99
7) 2-Methylnaphthalene	12.313	142	60899	1.64	ng/ul	99
8) 1-Methylnaphthalene	12.533	142	58143	1.59	ng/ul	99
10) Acenaphthylene	14.209	152	76715	1.71	ng/ul	99
11) Acenaphthene	14.550	153	63834	1.61	ng/ul	99
12) Fluorene	15.532	166	73928	1.75	ng/ul	99
14) Pentachlorophenol	16.871	266	8966	1.89	ng/ul	99
15) Phenanthrene	17.263	178	110369	1.71	ng/ul	99
16) Anthracene	17.353	178	98697	1.81	ng/ul	98
19) Fluoranthene	19.268	202	114379	1.98	ng/ul	99
20) Pyrene	19.630	202	111211	1.83	ng/ul	100
21) Benzo(a)anthracene	21.362	228	82279	1.90	ng/ul	99
22) Chrysene	21.415	228	87375	1.55	ng/ul	100
24) Benzo(b)fluoranthene	22.973	252	82772	1.98	ng/ul	88
25) Benzo(k)fluoranthene	23.019	252	80943	1.60	ng/ul#	89
26) Benzo(a)pyrene	23.564	252	66964	1.68	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	25.989	276	86651	1.65	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.004	278	70720	1.67	ng/ul	94
29) Benzo(g,h,i)perylene	26.699	276	74303	1.59	ng/ul	97

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

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