

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072221\
 Data File : BM031053.D
 Acq On : 21 Jul 2021 21:37
 Operator : CG/JU
 Sample : SSTD1.611
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6012

Quant Time: Jul 22 01:42:06 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 01:40:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.639	152	893	0.400	ng/ul	0.00
4) Naphthalene-d8	10.401	136	3350	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.265	164	2225	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.013	188	4975	0.400	ng/ul	0.00
17) Chrysene-d12	21.198	240	5173	0.400	ng/ul	0.00
23) Perylene-d12	23.375	264	4973	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	1489	1.621	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.993	152	9785	1.678	ng/ul	0.00
18) Fluoranthene-d10	19.043	212	24945	1.433	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.248	88	1520	1.484	ng/ul#	86
5) Naphthalene	10.451	128	16292	1.630	ng/ul	97
7) 2-Methylnaphthalene	12.070	142	11927	1.688	ng/ul	100
8) 1-Methylnaphthalene	12.290	142	11705	1.696	ng/ul	100
10) Acenaphthylene	13.986	152	14983	1.375	ng/ul	96
11) Acenaphthene	14.330	153	13191	1.676	ng/ul	98
12) Fluorene	15.320	166	15768	1.685	ng/ul	99
14) Pentachlorophenol	16.662	266	2823	1.606	ng/ul	98
15) Phenanthrene	17.051	178	25830	1.654	ng/ul	99
16) Anthracene	17.145	178	24960	1.668	ng/ul	97
19) Fluoranthene	19.070	202	32550	1.428	ng/ul	100
20) Pyrene	19.436	202	32806	1.423	ng/ul	98
21) Benzo(a)anthracene	21.183	228	33672	1.507	ng/ul	99
22) Chrysene	21.234	228	35330	1.530	ng/ul	99
24) Benzo(b)fluoranthene	22.723	252	37526	1.560	ng/ul	93
25) Benzo(k)fluoranthene	22.769	252	38385	1.587	ng/ul#	92
26) Benzo(a)pyrene	23.280	252	33189	1.588	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	25.531	276	45326	1.599	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.548	278	36761	1.604	ng/ul	93
29) Benzo(g,h,i)perylene	26.193	276	38524	1.602	ng/ul	99

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

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