

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060624\
 Data File : BM045869.D
 Acq On : 06 Jun 2024 16:36
 Operator : MA/JU
 Sample : SSTD1.649
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6012

Quant Time: Jun 06 17:30:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM060624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 06 16:43:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.485	152	4821	0.400	ng/ul	0.00
4) Naphthalene-d8	10.249	136	16096	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.118	164	9364	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.863	188	19529	0.400	ng/ul	0.00
17) Chrysene-d12	21.049	240	14851	0.400	ng/ul	0.00
23) Perylene-d12	23.162	264	16918	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.071	96	8845	1.470	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.838	152	37103	1.641	ng/ul	0.00
18) Fluoranthene-d10	18.891	212	73673	1.458	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.101	88	9665	1.617	ng/ul#	63
5) Naphthalene	10.293	128	65619	1.557	ng/ul	99
7) 2-Methylnaphthalene	11.915	142	42815	1.618	ng/ul	99
8) 1-Methylnaphthalene	12.135	142	46012	1.638	ng/ul	99
10) Acenaphthylene	13.836	152	68510	1.584	ng/ul	98
11) Acenaphthene	14.178	153	49408	1.573	ng/ul	99
12) Fluorene	15.173	166	56247	1.603	ng/ul	97
14) Pentachlorophenol	16.542	266	6087	4.246	ng/ul	98
15) Phenanthrene	16.901	178	84904	1.542	ng/ul	100
16) Anthracene	16.994	178	78412	1.558	ng/ul	98
19) Fluoranthene	18.923	202	96864	1.435	ng/ul	97
20) Pyrene	19.286	202	99771	1.430	ng/ul	97
21) Benzo(a)anthracene	21.035	228	89148	1.565	ng/ul	100
22) Chrysene	21.087	228	91273	1.536	ng/ul	99
24) Benzo(b)fluoranthene	22.534	252	93382	1.527	ng/ul	86
25) Benzo(k)fluoranthene	22.578	252	94943	1.538	ng/ul#	87
26) Benzo(a)pyrene	23.069	252	87691	1.659	ng/ul#	82
27) Indeno(1,2,3-cd)pyrene	25.229	276	112788	1.840	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.242	278	90181	1.977	ng/ul	91
29) Benzo(g,h,i)perylene	25.859	276	96561	1.632	ng/ul	95

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

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