

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013124\
 Data File : BM043934.D
 Acq On : 31 Jan 2024 14:08
 Operator : MA/JU
 Sample : SSTD1.601
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6005

Quant Time: Jan 31 22:45:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM013124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 15:16:31 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.926	152	7624	0.400	ng/ul	0.00
4) Naphthalene-d8	10.726	136	20510	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.566	164	9721	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.317	188	19870	0.400	ng/ul	0.00
17) Chrysene-d12	21.517	240	14796	0.400	ng/ul	0.00
23) Perylene-d12	23.929	264	16077	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.365	96	15429	1.573	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.316	152	43511	1.618	ng/ul	0.00
18) Fluoranthene-d10	19.349	212	75220	1.619	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.398	88	16509	1.604	ng/ul#	85
5) Naphthalene	10.776	128	93872	1.597	ng/ul	99
7) 2-Methylnaphthalene	12.393	142	56665	1.616	ng/ul	100
8) 1-Methylnaphthalene	12.607	142	56019	1.611	ng/ul	100
10) Acenaphthylene	14.288	152	84717	1.606	ng/ul	99
11) Acenaphthene	14.630	153	58309	1.596	ng/ul	98
12) Fluorene	15.616	166	64611	1.611	ng/ul	99
14) Pentachlorophenol	16.959	266	7480	1.591	ng/ul	96
15) Phenanthrene	17.360	178	98642	1.629	ng/ul	100
16) Anthracene	17.452	178	93374	1.625	ng/ul	99
19) Fluoranthene	19.382	202	110877	1.627	ng/ul	100
20) Pyrene	19.744	202	111145	1.586	ng/ul	100
21) Benzo(a)anthracene	21.503	228	101809	1.648	ng/ul	99
22) Chrysene	21.555	228	102430	1.583	ng/ul	99
24) Benzo(b)fluoranthene	23.195	252	101029	1.643	ng/ul	95
25) Benzo(k)fluoranthene	23.245	252	106663	1.641	ng/ul	95
26) Benzo(a)pyrene	23.821	252	92082	1.644	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	26.427	276	119932	1.663	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.457	278	96150	1.671	ng/ul	95
29) Benzo(g,h,i)perylene	27.191	276	102089	1.640	ng/ul	99

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

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