

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102721\
 Data File : BN017135.D
 Acq On : 27 Oct 2021 20:08
 Operator : CG/JU
 Sample : SSTD1.633
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.6233

Quant Time: Oct 28 01:06:51 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 28 01:03:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.531	152	4490	0.400	ng/ul	0.00
4) Naphthalene-d8	10.304	136	17858	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.183	164	11256	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.935	188	24749	0.400	ng/ul	0.00
17) Chrysene-d12	21.149	240	26254	0.400	ng/ul	0.00
23) Perylene-d12	23.352	264	25337	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.054	96	7553	1.548	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.904	152	40671	1.598	ng/ul	0.00
18) Fluoranthene-d10	18.979	212	104156	1.606	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.088	88	7885	1.343	ng/ul#	80
5) Naphthalene	10.348	128	75881	1.403	ng/ul	99
7) 2-Methylnaphthalene	11.976	142	53670	1.595	ng/ul	100
8) 1-Methylnaphthalene	12.201	142	53745	1.568	ng/ul	99
10) Acenaphthylene	13.896	152	70051	1.539	ng/ul	99
11) Acenaphthene	14.243	153	59654	1.528	ng/ul	100
12) Fluorene	15.238	166	70401	1.559	ng/ul	98
14) Pentachlorophenol	16.593	266	8521	1.429	ng/ul	99
15) Phenanthrene	16.977	178	119557	1.521	ng/ul	99
16) Anthracene	17.070	178	104391	1.574	ng/ul	99
19) Fluoranthene	19.007	202	144532	1.607	ng/ul	99
20) Pyrene	19.369	202	143126	1.547	ng/ul	97
21) Benzo(a)anthracene	21.131	228	136866	1.598	ng/ul	99
22) Chrysene	21.184	228	145329	1.492	ng/ul	100
24) Benzo(b)fluoranthene	22.689	252	149986	1.573	ng/ul	98
25) Benzo(k)fluoranthene	22.736	252	165418	1.574	ng/ul	99
26) Benzo(a)pyrene	23.253	252	133352	1.564	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.564	276	189384	1.564	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.585	278	151397	1.573	ng/ul	99
29) Benzo(g,h,i)perylene	26.242	276	159105	1.517	ng/ul	99

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

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