

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040723\
 Data File : BN024812.D
 Acq On : 07 Apr 2023 15:05
 Operator : CG/JU
 Sample : SST0.289
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST0.2203

Quant Time: Apr 08 00:37:33 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN040723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 07 18:05:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.951	152	8374	0.400	ng/ul	0.00
4) Naphthalene-d8	10.763	136	23717	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.593	164	13973	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.342	188	29323	0.400	ng/ul	0.00
17) Chrysene-d12	21.528	240	26094	0.400	ng/ul	0.00
23) Perylene-d12	23.969	264	23769	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.318	96	1764	0.193	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.353	152	5798	0.190	ng/ul	0.00
18) Fluoranthene-d10	19.367	212	12321	0.190	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.356	88	1932	0.192	ng/ul	87
5) Naphthalene	10.813	128	11580	0.192	ng/ul	99
7) 2-Methylnaphthalene	12.424	142	7135	0.190	ng/ul	100
8) 1-Methylnaphthalene	12.644	142	7781	0.195	ng/ul	99
10) Acenaphthylene	14.315	152	9640	0.184	ng/ul	98
11) Acenaphthene	14.658	153	8539	0.190	ng/ul	98
12) Fluorene	15.643	166	9433	0.187	ng/ul	98
14) Pentachlorophenol	16.992	266	969	0.155	ng/ul	97
15) Phenanthrene	17.384	178	15781	0.191	ng/ul	100
16) Anthracene	17.477	178	12641	0.184	ng/ul	99
19) Fluoranthene	19.400	202	16958	0.189	ng/ul	100
20) Pyrene	19.762	202	17618	0.191	ng/ul	99
21) Benzo(a)anthracene	21.510	228	15109	0.183	ng/ul	100
22) Chrysene	21.563	228	16994	0.191	ng/ul	100
24) Benzo(b)fluoranthene	23.220	252	17779	0.186	ng/ul	93
25) Benzo(k)fluoranthene	23.270	252	17333	0.186	ng/ul#	92
26) Benzo(a)pyrene	23.858	252	14914	0.189	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	26.503	276	17399	0.186	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.523	278	13545	0.185	ng/ul	96
29) Benzo(g,h,i)perylene	27.284	276	15076	0.191	ng/ul	98

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

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