

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091523\
 Data File : BN027689.D
 Acq On : 15 Sep 2023 10:59
 Operator : MA/JU
 Sample : SSTD0.131
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.1202

Quant Time: Sep 16 01:01:27 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 16 00:59:56 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.017	152	4543	0.400	ng/ul	0.00
4) Naphthalene-d8	10.834	136	13778	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.652	164	8066	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.401	188	19642	0.400	ng/ul	0.00
17) Chrysene-d12	21.580	240	17739	0.400	ng/ul	0.00
23) Perylene-d12	24.076	264	16886	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/ul	
6) 2-Methylnaphthalene-d10	12.412	152	2129	0.104	ng/ul	0.00
18) Fluoranthene-d10	19.422	212	5595	0.096	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.889	128	3970	0.102	ng/ul	95
7) 2-Methylnaphthalene	12.489	142	2538	0.104	ng/ul	100
8) 1-Methylnaphthalene	12.704	142	2627	0.101	ng/ul	100
10) Acenaphthylene	14.379	152	3584	0.100	ng/ul	96
11) Acenaphthene	14.712	153	3073	0.099	ng/ul	97
12) Fluorene	15.702	166	3622	0.103	ng/ul#	97
15) Phenanthrene	17.443	178	6249	0.100	ng/ul	97
16) Anthracene	17.536	178	5060	0.101	ng/ul	96
19) Fluoranthene	19.455	202	7223	0.092	ng/ul	97
20) Pyrene	19.817	202	7643	0.096	ng/ul	97
21) Benzo(a)anthracene	21.565	228	6952	0.109	ng/ul	99
22) Chrysene	21.621	228	7259	0.100	ng/ul	98
24) Benzo(b)fluoranthene	23.302	252	7394	0.096	ng/ul	80
25) Benzo(k)fluoranthene	23.354	252	7153	0.095	ng/ul#	79
26) Benzo(a)pyrene	23.968	252	6033	0.099	ng/ul#	72
27) Indeno(1,2,3-cd)pyrene	26.713	276	7640	0.110	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.737	278	6103	0.114	ng/ul#	87
29) Benzo(g,h,i)perylene	27.528	276	6651	0.107	ng/ul	93

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

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