

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122122\
 Data File : BN023310.D
 Acq On : 21 Dec 2022 12:00
 Operator : CG/JU
 Sample : SSTD1.662
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.6220

Quant Time: Dec 21 12:35:08 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 21 12:12:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.998	152	7849	0.400	ng/ul	0.00
4) Naphthalene-d8	10.815	136	24378	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.645	164	14088	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.390	188	29597	0.400	ng/ul	0.00
17) Chrysene-d12	21.575	240	23362	0.400	ng/ul	0.00
23) Perylene-d12	24.022	264	15384	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.349	96	12863	1.476	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.405	152	58850	1.551	ng/ul	0.00
18) Fluoranthene-d10	19.420	212	129215	1.513	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.387	88	12937	1.452	ng/ul#	92
5) Naphthalene	10.865	128	109983	1.522	ng/ul	99
7) 2-Methylnaphthalene	12.476	142	71568	1.554	ng/ul	100
8) 1-Methylnaphthalene	12.696	142	72869	1.532	ng/ul	100
10) Acenaphthylene	14.368	152	100960	1.621	ng/ul	99
11) Acenaphthene	14.706	153	81296	1.533	ng/ul	99
12) Fluorene	15.691	166	93701	1.580	ng/ul	99
14) Pentachlorophenol	17.040	266	13023	1.713	ng/ul	99
15) Phenanthrene	17.432	178	150434	1.552	ng/ul	99
16) Anthracene	17.525	178	132948	1.679	ng/ul	99
19) Fluoranthene	19.448	202	170102	1.478	ng/ul	99
20) Pyrene	19.811	202	167222	1.433	ng/ul	99
21) Benzo(a)anthracene	21.560	228	138349	1.502	ng/ul	100
22) Chrysene	21.613	228	135076	1.429	ng/ul	100
24) Benzo(b)fluoranthene	23.273	252	121804	1.514	ng/ul	94
25) Benzo(k)fluoranthene	23.320	252	117543	1.567	ng/ul#	94
26) Benzo(a)pyrene	23.914	252	96762	1.521	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	26.574	276	114001	1.538	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.597	278	89188	1.555	ng/ul	96
29) Benzo(g,h,i)perylene	27.365	276	91558	1.510	ng/ul	99

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

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