

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122222\
 Data File : BN023332.D
 Acq On : 22 Dec 2022 10:41
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4351

Quant Time: Dec 22 23:52:30 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 : Thu Dec 22 02:28:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.998	152	10124	0.400	ng/ul	0.00
4) Naphthalene-d8	10.815	136	32603	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.645	164	19063	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.390	188	43373	0.400	ng/ul	0.00
17) Chrysene-d12	21.579	240	33666	0.400	ng/ul	0.00
23) Perylene-d12	24.026	264	27172	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.353	96	4229	0.384	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.399	152	20423	0.405	ng/ul	0.00
18) Fluoranthene-d10	19.420	212	48227	0.396	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.391	88	4061	0.361	ng/ul#	80
5) Naphthalene	10.865	128	37691	0.394	ng/ul	100
7) 2-Methylnaphthalene	12.476	142	24481	0.400	ng/ul	100
8) 1-Methylnaphthalene	12.696	142	25270	0.401	ng/ul	100
10) Acenaphthylene	14.363	152	35129	0.416	ng/ul	99
11) Acenaphthene	14.705	153	28148	0.395	ng/ul	99
12) Fluorene	15.691	166	32045	0.400	ng/ul	100
14) Pentachlorophenol	17.040	266	5563	0.462	ng/ul	100
15) Phenanthrene	17.432	178	54653	0.387	ng/ul	99
16) Anthracene	17.525	178	47944	0.409	ng/ul	99
19) Fluoranthene	19.448	202	66278	0.406	ng/ul	99
20) Pyrene	19.810	202	67774	0.412	ng/ul	100
21) Benzo(a)anthracene	21.562	228	57903	0.442	ng/ul	100
22) Chrysene	21.617	228	56870	0.427	ng/ul	100
24) Benzo(b)fluoranthene	23.275	252	53360	0.380	ng/ul	98
25) Benzo(k)fluoranthene	23.327	252	50285	0.381	ng/ul	97
26) Benzo(a)pyrene	23.912	252	43130	0.388	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	26.579	276	49843	0.384	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.599	278	38863	0.386	ng/ul	98
29) Benzo(g,h,i)perylene	27.367	276	41171	0.389	ng/ul	99

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

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