

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102122\
 Data File : BN022246.D
 Acq On : 21 Oct 2022 10:06
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4320

Quant Time: Oct 21 22:37:27 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 19 23:32:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.944	152	4693	0.400	ng/ul	0.00
4) Naphthalene-d8	10.772	136	14751	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.618	164	8539	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.374	188	18015	0.400	ng/ul	0.00
17) Chrysene-d12	21.576	240	14072	0.400	ng/ul	0.00
23) Perylene-d12	24.037	264	11236	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.253	96	2270	0.372	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.367	152	8939	0.401	ng/ul	0.00
18) Fluoranthene-d10	19.407	212	19639	0.416	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.291	88	2376	0.379	ng/ul#	70
5) Naphthalene	10.822	128	16931	0.389	ng/ul	100
7) 2-Methylnaphthalene	12.438	142	10913	0.398	ng/ul	100
8) 1-Methylnaphthalene	12.658	142	11193	0.396	ng/ul	100
10) Acenaphthylene	14.341	152	15280	0.399	ng/ul	100
11) Acenaphthene	14.683	153	12389	0.383	ng/ul	99
12) Fluorene	15.669	166	14120	0.376	ng/ul	100
14) Pentachlorophenol	17.024	266	2066	0.482	ng/ul	99
15) Phenanthrene	17.416	178	23142	0.383	ng/ul	99
16) Anthracene	17.509	178	20650	0.405	ng/ul	100
19) Fluoranthene	19.440	202	25893	0.402	ng/ul	100
20) Pyrene	19.802	202	26424	0.408	ng/ul	99
21) Benzo(a)anthracene	21.561	228	21814	0.414	ng/ul	99
22) Chrysene	21.614	228	21520	0.385	ng/ul	99
24) Benzo(b)fluoranthene	23.280	252	20644	0.366	ng/ul	98
25) Benzo(k)fluoranthene	23.330	252	19742	0.360	ng/ul	98
26) Benzo(a)pyrene	23.926	252	16773	0.373	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.618	276	19988	0.357	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.638	278	15790	0.353	ng/ul	99
29) Benzo(g,h,i)perylene	27.410	276	16492	0.362	ng/ul	99

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

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