

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052422\
 Data File : BN019940.D
 Acq On : 25 May 2022 03:05
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4364

Quant Time: May 26 09:26:33 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN052322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 23 14:58:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	3535	0.400	ng/ul	0.00
4) Naphthalene-d8	10.639	136	12332	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.474	164	7495	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.213	188	15383	0.400	ng/ul	0.00
17) Chrysene-d12	21.394	240	11765	0.400	ng/ul	0.00
23) Perylene-d12	23.732	264	9510	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.319	96	1277	0.387	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.228	152	8053	0.400	ng/ul	0.00
18) Fluoranthene-d10	19.239	212	16190	0.385	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.353	88	1297	0.377	ng/ul	90
5) Naphthalene	10.689	128	14192	0.367	ng/ul	100
7) 2-Methylnaphthalene	12.300	142	9515	0.371	ng/ul#	100
8) 1-Methylnaphthalene	12.520	142	9545	0.400	ng/ul#	100
10) Acenaphthylene	14.192	152	14772	0.346	ng/ul	99
11) Acenaphthene	14.534	153	10442	0.361	ng/ul	98
12) Fluorene	15.520	166	11685	0.361	ng/ul	100
14) Pentachlorophenol	16.871	266	877	0.342	ng/ul	89
15) Phenanthrene	17.251	178	19089	0.353	ng/ul	99
16) Anthracene	17.344	178	17245	0.340	ng/ul	99
19) Fluoranthene	19.267	202	21138	0.360	ng/ul	99
20) Pyrene	19.629	202	21091	0.354	ng/ul	99
21) Benzo(a)anthracene	21.379	228	16477	0.343	ng/ul	99
22) Chrysene	21.429	228	17263	0.355	ng/ul	99
24) Benzo(b)fluoranthene	23.022	252	15116	0.360	ng/ul	93
25) Benzo(k)fluoranthene	23.068	252	15006	0.367	ng/ul	97
26) Benzo(a)pyrene	23.627	252	14361	0.361	ng/ul#	79
27) Indeno(1,2,3-cd)pyrene	26.131	276	15223	0.365	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.151	278	12415	0.363	ng/ul#	80
29) Benzo(g,h,i)perylene	26.865	276	12849	0.360	ng/ul	97

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

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