

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052422\
 Data File : BN019917.D
 Acq On : 24 May 2022 07:56
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4362

Quant Time: May 26 09:23:50 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	4427	0.400	ng/ul	0.00
4) Naphthalene-d8	10.639	136	15153	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.474	164	8934	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.213	188	18023	0.400	ng/ul	0.00
17) Chrysene-d12	21.398	240	14947	0.400	ng/ul	0.00
23) Perylene-d12	23.740	264	12502	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.319	96	1575	0.382	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.228	152	9729	0.393	ng/ul	0.00
18) Fluoranthene-d10	19.239	212	19774	0.370	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.353	88	1631	0.379	ng/ul	90
5) Naphthalene	10.689	128	17215	0.362	ng/ul	100
7) 2-Methylnaphthalene	12.300	142	11483	0.365	ng/ul#	100
8) 1-Methylnaphthalene	12.520	142	11512	0.393	ng/ul#	100
10) Acenaphthylene	14.192	152	18077	0.355	ng/ul	99
11) Acenaphthene	14.534	153	12427	0.360	ng/ul	99
12) Fluorene	15.520	166	13954	0.362	ng/ul	100
14) Pentachlorophenol	16.871	266	1060	0.353	ng/ul	91
15) Phenanthrene	17.255	178	22685	0.358	ng/ul	100
16) Anthracene	17.344	178	20939	0.352	ng/ul	99
19) Fluoranthene	19.271	202	25575	0.343	ng/ul	99
20) Pyrene	19.634	202	25988	0.343	ng/ul	99
21) Benzo(a)anthracene	21.384	228	21637	0.354	ng/ul	99
22) Chrysene	21.433	228	22238	0.360	ng/ul	99
24) Benzo(b)fluoranthene	23.026	252	20285	0.367	ng/ul	92
25) Benzo(k)fluoranthene	23.073	252	19418	0.361	ng/ul	97
26) Benzo(a)pyrene	23.631	252	18861	0.361	ng/ul#	77
27) Indeno(1,2,3-cd)pyrene	26.139	276	19602	0.358	ng/ul#	45
28) Dibenzo(a,h)anthracene	26.159	278	15916	0.354	ng/ul#	82
29) Benzo(g,h,i)perylene	26.874	276	16986	0.362	ng/ul	97

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

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