

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051421\
 Data File : BN014639.D
 Acq On : 15 May 2021 01:33
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4013

Quant Time: May 15 02:10:21 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN051421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 14 15:50:11 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	522	0.40	ng/ul	0.00
4) Naphthalene-d8	10.52	136	1763	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.38	164	1268	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.13	188	3199	0.40	ng/ul	0.00
17) Chrysene-d12	21.32	240	4057	0.40	ng/ul	0.00
23) Perylene-d12	23.59	264	3899	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	215	0.40	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.11	152	1235	0.40	ng/ul	0.00
18) Fluoranthene-d10	19.16	212	4145	0.40	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.29	88	220	0.393	ng/ul#	90
5) Naphthalene	10.57	128	2054	0.401	ng/ul	94
7) 2-Methylnaphthalene	12.18	142	1441	0.391	ng/ul	95
8) 1-Methylnaphthalene	12.41	142	1410	0.396	ng/ul	98
10) Acenaphthylene	14.09	152	1925	0.420	ng/ul	97
11) Acenaphthene	14.44	153	1719	0.394	ng/ul	97
12) Fluorene	15.43	166	2095	0.391	ng/ul	96
14) Pentachlorophenol	16.78	266	206	0.457	ng/ul	96
15) Phenanthrene	17.17	178	3878	0.390	ng/ul	97
16) Anthracene	17.26	178	3250	0.419	ng/ul	99
19) Fluoranthene	19.19	202	5028	0.399	ng/ul	99
20) Pyrene	19.55	202	5012	0.393	ng/ul	99
21) Benzo(a)anthracene	21.31	228	5218	0.407	ng/ul	99
22) Chrysene	21.36	228	6004	0.410	ng/ul	99
24) Benzo(b)fluoranthene	22.90	252	6244	0.364	ng/ul	99
25) Benzo(k)fluoranthene	22.95	252	6958	0.385	ng/ul	97
26) Benzo(a)pyrene	23.49	252	5439	0.415	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.88	276	7933	0.426	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.89	278	6339	0.424	ng/ul	95
29) Benzo(a,h,i)perylene	26.57	276	6312	0.397	ng/ul	98

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

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