

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021124\
 Data File : BN029704.D
 Acq On : 12 Feb 2024 04:00
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 99 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4344

Quant Time: Feb 12 04:27:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Feb 11 23:18:17 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.880	152	5696	0.400	ng/ul	0.00
4) Naphthalene-d8	10.676	136	15489	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.519	164	6614	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.270	188	11607	0.400	ng/ul	0.00
17) Chrysene-d12	21.470	240	8266	0.400	ng/ul	0.00
23) Perylene-d12	23.837	264	8353	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.332	96	3246	0.457	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.266	152	8586	0.436	ng/ul	0.00
18) Fluoranthene-d10	19.302	212	11322	0.417	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.365	88	3440	0.445	ng/ul	98
5) Naphthalene	10.726	128	19298	0.443	ng/ul	99
7) 2-Methylnaphthalene	12.343	142	10851	0.434	ng/ul	100
8) 1-Methylnaphthalene	12.563	142	11016	0.433	ng/ul	100
10) Acenaphthylene	14.241	152	13760	0.426	ng/ul	99
11) Acenaphthene	14.579	153	10644	0.434	ng/ul	99
12) Fluorene	15.574	166	10785	0.420	ng/ul	99
14) Pentachlorophenol	16.916	266	1056	0.408	ng/ul#	51
15) Phenanthrene	17.313	178	15283	0.421	ng/ul	100
16) Anthracene	17.406	178	12778	0.419	ng/ul	99
19) Fluoranthene	19.335	202	15404	0.406	ng/ul	99
20) Pyrene	19.697	202	15923	0.409	ng/ul	99
21) Benzo(a)anthracene	21.452	228	12424	0.417	ng/ul	100
22) Chrysene	21.505	228	13784	0.423	ng/ul	100
24) Benzo(b)fluoranthene	23.118	252	13333	0.424	ng/ul	99
25) Benzo(k)fluoranthene	23.165	252	14979	0.430	ng/ul	99
26) Benzo(a)pyrene	23.735	252	12529	0.424	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.295	276	15754	0.439	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.319	278	12322	0.438	ng/ul	99
29) Benzo(g,h,i)perylene	27.033	276	14497	0.445	ng/ul	98

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

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