

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071223\
 Data File : BN026476.D
 Acq On : 12 Jul 2023 16:06
 Operator : MA/JU
 Sample : SST0.214
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST0.2231

Quant Time: Jul 13 04:17:00 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN071223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 13 04:15:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	2120	0.400	ng/ul	0.00
4) Naphthalene-d8	10.809	136	6850	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.627	164	3773	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.377	188	5650	0.400	ng/ul	0.00
17) Chrysene-d12	21.571	240	4588	0.400	ng/ul	0.00
23) Perylene-d12	24.011	264	5369	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.343	96	698	0.084	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.398	152	1860	0.201	ng/ul	0.00
18) Fluoranthene-d10	19.401	212	3252	0.209	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.377	88	574	0.107	ng/ul#	85
5) Naphthalene	10.858	128	3720	0.199	ng/ul#	92
7) 2-Methylnaphthalene	12.475	142	2068	0.190	ng/ul	98
8) 1-Methylnaphthalene	12.684	142	2375	0.202	ng/ul	100
10) Acenaphthylene	14.354	152	3579	0.199	ng/ul	94
11) Acenaphthene	14.687	153	2827	0.209	ng/ul	99
12) Fluorene	15.681	166	2749	0.196	ng/ul#	96
14) Pentachlorophenol	17.052	266	323	0.234	ng/ul	97
15) Phenanthrene	17.419	178	3615	0.204	ng/ul	93
16) Anthracene	17.517	178	3125	0.193	ng/ul	93
19) Fluoranthene	19.434	202	4272	0.211	ng/ul	98
20) Pyrene	19.796	202	4553	0.207	ng/ul	95
21) Benzo(a)anthracene	21.556	228	3294	0.201	ng/ul	96
22) Chrysene	21.609	228	3765	0.206	ng/ul	99
24) Benzo(b)fluoranthene	23.266	252	4008	0.196	ng/ul	82
25) Benzo(k)fluoranthene	23.316	252	4280	0.203	ng/ul#	79
26) Benzo(a)pyrene	23.912	252	3619	0.201	ng/ul#	78
27) Indeno(1,2,3-cd)pyrene	26.575	276	5116	0.225	ng/ul#	84
28) Dibenzo(a,h)anthracene	26.582	278	3978	0.225	ng/ul#	81
29) Benzo(g,h,i)perylene	27.350	276	4547	0.223	ng/ul	95

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

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