

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072323\
 Data File : BN026669.D
 Acq On : 23 Jul 2023 10:27
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4373

Quant Time: Jul 24 00:39:56 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 : Mon Jul 24 00:39:11 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.832	152	4617	0.400	ng/ul	0.00
4) Naphthalene-d8	10.625	136	16403	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.467	164	9789	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.215	188	19790	0.400	ng/ul	0.00
17) Chrysene-d12	21.416	240	13630	0.400	ng/ul	0.00
23) Perylene-d12	23.790	264	15777	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.204	96	1988	0.327	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.220	152	10086	0.452	ng/ul	0.00
18) Fluoranthene-d10	19.250	212	22287	0.472	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.237	88	1965	0.342	ng/ul#	93
5) Naphthalene	10.674	128	19499	0.433	ng/ul	98
7) 2-Methylnaphthalene	12.297	142	12048	0.471	ng/ul	100
8) 1-Methylnaphthalene	12.511	142	12990	0.475	ng/ul	99
10) Acenaphthylene	14.189	152	21317	0.445	ng/ul	98
11) Acenaphthene	14.527	153	15949	0.437	ng/ul	99
12) Fluorene	15.517	166	17492	0.457	ng/ul	99
14) Pentachlorophenol	16.881	266	1695	0.340	ng/ul	99
15) Phenanthrene	17.257	178	27206	0.432	ng/ul	97
16) Anthracene	17.350	178	25263	0.462	ng/ul	96
19) Fluoranthene	19.278	202	30699	0.481	ng/ul	99
20) Pyrene	19.645	202	32296	0.465	ng/ul	98
21) Benzo(a)anthracene	21.402	228	24179	0.483	ng/ul	98
22) Chrysene	21.454	228	25043	0.439	ng/ul	99
24) Benzo(b)fluoranthene	23.068	252	25783	0.419	ng/ul	90
25) Benzo(k)fluoranthene	23.115	252	26818	0.416	ng/ul#	91
26) Benzo(a)pyrene	23.685	252	23729	0.434	ng/ul#	84
27) Indeno(1,2,3-cd)pyrene	26.251	276	30412	0.424	ng/ul	96
28) Dibenzo(a,h)anthracene	26.258	278	23133	0.420	ng/ul#	89
29) Benzo(g,h,i)perylene	27.002	276	25986	0.410	ng/ul	97

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

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