

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071823\
 Data File : BN026560.D
 Acq On : 18 Jul 2023 12:25
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4363

Quant Time: Jul 19 00:14:19 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 : Wed Jul 19 00:13:55 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.951	152	2104	0.400	ng/ul	0.00
4) Naphthalene-d8	10.748	136	6521	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.580	164	4098	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.334	188	8497	0.400	ng/ul	0.00
17) Chrysene-d12	21.535	240	7746	0.400	ng/ul	# 0.00
23) Perylene-d12	23.976	264	8101	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.289	96	1245	0.449	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.343	152	3849	0.434	ng/ul	0.00
18) Fluoranthene-d10	19.363	212	10957	0.408	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.322	88	1220	0.465	ng/ul#	82
5) Naphthalene	10.798	128	7359	0.411	ng/ul	99
7) 2-Methylnaphthalene	12.415	142	4302	0.423	ng/ul	100
8) 1-Methylnaphthalene	12.629	142	4802	0.441	ng/ul	100
10) Acenaphthylene	14.302	152	8084	0.403	ng/ul	99
11) Acenaphthene	14.640	153	6193	0.405	ng/ul	99
12) Fluorene	15.634	166	6839	0.426	ng/ul	99
14) Pentachlorophenol	17.005	266	914	0.426	ng/ul	98
15) Phenanthrene	17.377	178	10615	0.392	ng/ul	99
16) Anthracene	17.474	178	9738	0.415	ng/ul	96
19) Fluoranthene	19.396	202	13826	0.381	ng/ul#	95
20) Pyrene	19.759	202	14827	0.376	ng/ul#	96
21) Benzo(a)anthracene	21.520	228	11506	0.404	ng/ul	99
22) Chrysene	21.573	228	12639	0.390	ng/ul	99
24) Benzo(b)fluoranthene	23.230	252	11779	0.373	ng/ul	93
25) Benzo(k)fluoranthene	23.277	252	13186	0.399	ng/ul#	92
26) Benzo(a)pyrene	23.870	252	11119	0.396	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	26.521	276	15024	0.408	ng/ul#	78
28) Dibenzo(a,h)anthracene	26.531	278	12126	0.429	ng/ul#	88
29) Benzo(g,h,i)perylene	27.299	276	12882	0.396	ng/ul#	89

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

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