

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072121\
 Data File : BN015627.D
 Acq On : 20 Jul 2021 18:22
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4255

Quant Time: Jul 20 18:53:25 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 20 18:52:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.779	152	2247	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.567	136	7371	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.418	164	3775	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.166	188	7772	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.369	240	6562	0.400	ng/ul	# 0.00
23) Perylene-d12	23.710	264	5947	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.277	96	1050	0.415	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.162	152	4340	0.375	ng/ul	0.00
18) Fluoranthene-d10	19.201	212	8717	0.404	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.310	88	1097	0.401	ng/ul#	83
5) Naphthalene	10.611	128	9084	0.386	ng/ul#	90
7) 2-Methylnaphthalene	12.234	142	5803	0.377	ng/ul	99
8) 1-Methylnaphthalene	12.454	142	5683	0.382	ng/ul	100
10) Acenaphthylene	14.136	152	7182	0.368	ng/ul#	91
11) Acenaphthene	14.478	153	5805	0.388	ng/ul	99
12) Fluorene	15.468	166	6430	0.389	ng/ul	97
14) Pentachlorophenol	16.824	266	706	0.411	ng/ul	91
15) Phenanthrene	17.208	178	10933	0.388	ng/ul	97
16) Anthracene	17.301	178	9180	0.369	ng/ul	95
19) Fluoranthene	19.234	202	11879	0.392	ng/ul#	91
20) Pyrene	19.596	202	12307	0.405	ng/ul#	89
21) Benzo(a)anthracene	21.351	228	9820	0.404	ng/ul	99
22) Chrysene	21.404	228	10881	0.374	ng/ul	99
24) Benzo(b)fluoranthene	23.000	252	10567	0.380	ng/ul	95
25) Benzo(k)fluoranthene	23.047	252	11276	0.360	ng/ul#	93
26) Benzo(a)pyrene	23.608	252	9022	0.387	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	26.119	276	12331	0.438	ng/ul#	52
28) Dibenzo(a,h)anthracene	26.132	278	9775	0.442	ng/ul#	88
29) Benzo(g,h,i)perylene	26.853	276	10103	0.387	ng/ul#	87

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

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