

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090623\
 Data File : BN027404.D
 Acq On : 06 Sep 2023 12:17
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4258

Quant Time: Sep 06 16:28:12 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 02 06:16:48 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.051	152	5099	0.400	ng/ul	0.00
4) Naphthalene-d8	10.872	136	14970	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.680	164	9314	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.430	188	22276	0.400	ng/ul	0.00
17) Chrysene-d12	21.612	240	19825	0.400	ng/ul	0.00
23) Perylene-d12	24.129	264	18641	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	2839	0.419	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.451	152	10733	0.472	ng/ul	0.00
18) Fluoranthene-d10	19.450	212	26880	0.396	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.448	88	3010	0.439	ng/ul#	60
5) Naphthalene	10.927	128	19488	0.449	ng/ul	100
7) 2-Methylnaphthalene	12.522	142	12712	0.468	ng/ul	99
8) 1-Methylnaphthalene	12.742	142	13233	0.457	ng/ul	100
10) Acenaphthylene	14.411	152	17841	0.418	ng/ul	99
11) Acenaphthene	14.745	153	15171	0.414	ng/ul	98
12) Fluorene	15.725	166	18020	0.438	ng/ul	100
14) Pentachlorophenol	17.055	266	2564	0.590	ng/ul	99
15) Phenanthrene	17.472	178	30556	0.421	ng/ul	99
16) Anthracene	17.565	178	25521	0.442	ng/ul	99
19) Fluoranthene	19.478	202	35345	0.388	ng/ul	99
20) Pyrene	19.845	202	36518	0.393	ng/ul	99
21) Benzo(a)anthracene	21.595	228	31920	0.447	ng/ul	100
22) Chrysene	21.650	228	33638	0.403	ng/ul	100
24) Benzo(b)fluoranthene	23.343	252	33551	0.381	ng/ul	98
25) Benzo(k)fluoranthene	23.395	252	32783	0.381	ng/ul	98
26) Benzo(a)pyrene	24.012	252	27408	0.399	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	26.777	276	34124	0.447	ng/ul#	45
28) Dibenzo(a,h)anthracene	26.804	278	27246	0.467	ng/ul	96
29) Benzo(g,h,i)perylene	27.605	276	29189	0.424	ng/ul	98

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

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