

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081823\
 Data File : BN026958.D
 Acq On : 18 Aug 2023 14:18
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4390

Quant Time: Aug 18 15:05:48 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 18 13:11:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.101	152	6306	0.400	ng/ul	0.00
4) Naphthalene-d8	10.933	136	18428	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.731	164	11429	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.477	188	25335	0.400	ng/ul	0.00
17) Chrysene-d12	21.650	240	21719	0.400	ng/ul	0.00
23) Perylene-d12	24.196	264	22511	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.439	96	3024	0.404	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.506	152	11817	0.436	ng/ul	0.00
18) Fluoranthene-d10	19.492	212	28317	0.413	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.477	88	3087	0.404	ng/ul	90
5) Naphthalene	10.982	128	20447	0.393	ng/ul	99
7) 2-Methylnaphthalene	12.577	142	13919	0.441	ng/ul	99
8) 1-Methylnaphthalene	12.792	142	14752	0.447	ng/ul	99
10) Acenaphthylene	14.458	152	20938	0.327	ng/ul	99
11) Acenaphthene	14.795	153	17051	0.385	ng/ul	99
12) Fluorene	15.776	166	19083	0.381	ng/ul	98
14) Pentachlorophenol	17.101	266	2138	0.298	ng/ul	100
15) Phenanthrene	17.519	178	31821	0.382	ng/ul	100
16) Anthracene	17.612	178	26272	0.349	ng/ul	99
19) Fluoranthene	19.525	202	37420	0.415	ng/ul	100
20) Pyrene	19.887	202	38822	0.403	ng/ul	99
21) Benzo(a)anthracene	21.633	228	32355	0.375	ng/ul	99
22) Chrysene	21.688	228	34397	0.403	ng/ul	99
24) Benzo(b)fluoranthene	23.401	252	36942	0.434	ng/ul	98
25) Benzo(k)fluoranthene	23.457	252	36638	0.436	ng/ul	97
26) Benzo(a)pyrene	24.082	252	31793	0.414	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.888	276	40468	0.403	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.915	278	31181	0.389	ng/ul	99
29) Benzo(g,h,i)perylene	27.719	276	34933	0.417	ng/ul	99

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

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