

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070324\
 Data File : BN032499.D
 Acq On : 05 Jul 2024 07:22
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4398

Quant Time: Jul 05 07:49:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 03 03:26:42 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.599	152	5609	0.400	ng/ul	0.00
4) Naphthalene-d8	10.371	136	16773	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.249	164	8939	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.008	188	16638	0.400	ng/ul	0.00
17) Chrysene-d12	21.212	240	16937	0.400	ng/ul	# 0.00
23) Perylene-d12	23.427	264	20708	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.144	96	2948	0.473	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.977	152	9476	0.377	ng/ul	0.00
18) Fluoranthene-d10	19.045	212	18253	0.358	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.177	88	3078	0.434	ng/ul#	87
5) Naphthalene	10.420	128	18164	0.409	ng/ul	99
7) 2-Methylnaphthalene	12.048	142	10924	0.371	ng/ul	99
8) 1-Methylnaphthalene	12.268	142	11741	0.385	ng/ul	100
10) Acenaphthylene	13.966	152	17870	0.481	ng/ul	99
11) Acenaphthene	14.309	153	11976	0.415	ng/ul	98
12) Fluorene	15.308	166	12656	0.368	ng/ul	100
14) Pentachlorophenol	16.683	266	1779	0.473	ng/ul	96
15) Phenanthrene	17.050	178	18825	0.413	ng/ul	99
16) Anthracene	17.143	178	18101	0.445	ng/ul	98
19) Fluoranthene	19.073	202	24594	0.381	ng/ul	96
20) Pyrene	19.440	202	26019	0.386	ng/ul	99
21) Benzo(a)anthracene	21.194	228	27257	0.446	ng/ul	95
22) Chrysene	21.247	228	27946	0.417	ng/ul	94
24) Benzo(b)fluoranthene	22.763	252	29132	0.324	ng/ul	87
25) Benzo(k)fluoranthene	22.804	252	28750	0.329	ng/ul#	87
26) Benzo(a)pyrene	23.333	252	27233	0.435	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	25.666	276	34365	0.351	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.673	278	27456	0.377	ng/ul#	87
29) Benzo(g,h,i)perylene	26.354	276	28049	0.359	ng/ul	91

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

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