

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072524\
 Data File : BN032975.D
 Acq On : 25 Jul 2024 17:09
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4280

Quant Time: Jul 25 18:22:45 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 25 15:43:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.541	152	1397	0.400	ng/ul	0.01
4) Naphthalene-d8	10.322	136	5167	0.400	ng/ul	# 0.02
9) Acenaphthene-d10	14.175	164	3764	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.958	188	8592	0.400	ng/ul	0.01
17) Chrysene-d12	21.166	240	9127	0.400	ng/ul	0.00
23) Perylene-d12	23.355	264	12043	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.069	96	742	0.420	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.934	152	3171	0.376	ng/ul	0.02
18) Fluoranthene-d10	18.991	212	9766	0.378	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.102	88	809	0.402	ng/ul	97
5) Naphthalene	10.377	128	5197	0.392	ng/ul	96
7) 2-Methylnaphthalene	12.011	142	3332	0.371	ng/ul	98
8) 1-Methylnaphthalene	12.209	142	3699	0.381	ng/ul	100
10) Acenaphthylene	13.907	152	6278	0.408	ng/ul	99
11) Acenaphthene	14.240	153	4906	0.423	ng/ul	99
12) Fluorene	15.258	166	5433	0.402	ng/ul	99
14) Pentachlorophenol	16.658	266	553	0.316	ng/ul	97
15) Phenanthrene	16.996	178	8462	0.367	ng/ul	99
16) Anthracene	17.101	178	7612	0.367	ng/ul	99
19) Fluoranthene	19.023	202	11669	0.388	ng/ul	99
20) Pyrene	19.390	202	12319	0.382	ng/ul	100
21) Benzo(a)anthracene	21.154	228	10999	0.353	ng/ul	100
22) Chrysene	21.204	228	14382	0.396	ng/ul	100
24) Benzo(b)fluoranthene	22.697	252	12887	0.366	ng/ul	99
25) Benzo(k)fluoranthene	22.744	252	16156	0.383	ng/ul	98
26) Benzo(a)pyrene	23.270	252	14145	0.427	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.570	276	18110	0.360	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.577	278	14592	0.366	ng/ul	97
29) Benzo(g,h,i)perylene	26.255	276	15337	0.383	ng/ul	98

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

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