

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
 Data File : BN032654.D
 Acq On : 12 Jul 2024 02:46
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4255

Quant Time: Jul 12 03:21:20 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 01:40:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.561	152	5427	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.332	136	17010	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.207	164	8628	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.970	188	15609	0.400	ng/ul	-0.02
17) Chrysene-d12	21.177	240	13288	0.400	ng/ul	-0.02
23) Perylene-d12	23.371	264	16610	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.106	96	2587	0.397	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.933	152	9365	0.364	ng/ul	-0.04
18) Fluoranthene-d10	19.008	212	15923	0.368	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.139	88	2782	0.375	ng/ul#	87
5) Naphthalene	10.382	128	18074	0.396	ng/ul	99
7) 2-Methylnaphthalene	12.010	142	10770	0.378	ng/ul	99
8) 1-Methylnaphthalene	12.230	142	11392	0.386	ng/ul	99
10) Acenaphthylene	13.929	152	16010	0.459	ng/ul	99
11) Acenaphthene	14.272	153	11611	0.403	ng/ul	99
12) Fluorene	15.271	166	11942	0.362	ng/ul	100
14) Pentachlorophenol	16.645	266	1196	0.437	ng/ul	98
15) Phenanthrene	17.012	178	16532	0.389	ng/ul	99
16) Anthracene	17.109	178	15083	0.434	ng/ul	99
19) Fluoranthene	19.041	202	20007	0.370	ng/ul	98
20) Pyrene	19.403	202	20774	0.371	ng/ul	100
21) Benzo(a)anthracene	21.162	228	18506	0.438	ng/ul	98
22) Chrysene	21.212	228	22059	0.361	ng/ul	98
24) Benzo(b)fluoranthene	22.714	252	20736	0.354	ng/ul	93
25) Benzo(k)fluoranthene	22.754	252	23193	0.325	ng/ul#	93
26) Benzo(a)pyrene	23.278	252	21329	0.421	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.586	276	27021	0.393	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.593	278	21450	0.403	ng/ul	96
29) Benzo(g,h,i)perylene	26.263	276	22303	0.389	ng/ul	97

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

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