

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
 Data File : BN034014.D
 Acq On : 17 Sep 2024 08:02
 Operator : JU/RC
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4312

Quant Time: Sep 17 08:33:58 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Sep 15 01:52:43 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.473	152	6601	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.233	136	18034	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.119	164	8940	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.877	188	18293	0.400	ng/ul	0.00
17) Chrysene-d12	21.092	240	20186	0.400	ng/ul	0.00
23) Perylene-d12	23.234	264	17194	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.097	96	3040	0.448	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.834	152	10260	0.397	ng/ul	-0.01
18) Fluoranthene-d10	18.915	212	19285	0.320	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.131	88	3338	0.443	ng/ul#	83
5) Naphthalene	10.277	128	19533	0.405	ng/ul	100
7) 2-Methylnaphthalene	11.905	142	12077	0.395	ng/ul	98
8) 1-Methylnaphthalene	12.131	142	12455	0.396	ng/ul	100
10) Acenaphthylene	13.832	152	15974	0.393	ng/ul	100
11) Acenaphthene	14.184	153	12450	0.425	ng/ul	99
12) Fluorene	15.178	166	13832	0.422	ng/ul	99
14) Pentachlorophenol	16.535	266	1591	0.276	ng/ul	99
15) Phenanthrene	16.915	178	21619	0.401	ng/ul	99
16) Anthracene	17.008	178	18587	0.383	ng/ul	100
19) Fluoranthene	18.943	202	24596	0.309	ng/ul	99
20) Pyrene	19.310	202	25916	0.307	ng/ul	99
21) Benzo(a)anthracene	21.077	228	29142	0.367	ng/ul	100
22) Chrysene	21.127	228	30743	0.383	ng/ul	99
24) Benzo(b)fluoranthene	22.599	252	24825	0.372	ng/ul	95
25) Benzo(k)fluoranthene	22.640	252	28671	0.429	ng/ul	97
26) Benzo(a)pyrene	23.140	252	21333	0.398	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	25.341	276	33379	0.415	ng/ul	98
28) Dibenzo(a,h)anthracene	25.364	278	25705	0.411	ng/ul	98
29) Benzo(g,h,i)perylene	25.988	276	26043	0.414	ng/ul	97

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

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