

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092823\
 Data File : BN027984.D
 Acq On : 30 Sep 2023 06:21
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4282

Quant Time: Sep 30 06:50:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 27 03:52:19 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.954	152	7054	0.400	ng/ul	0.00
4) Naphthalene-d8	10.773	136	25810	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.596	164	14599	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188	29302	0.400	ng/ul	0.00
17) Chrysene-d12	21.536	240	20095	0.400	ng/ul	0.00
23) Perylene-d12	24.012	264	19967	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.330	96	3308	0.372	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.357	152	17001	0.435	ng/ul	0.00
18) Fluoranthene-d10	19.376	212	31330	0.510	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.367	88	3365	0.364	ng/ul	95
5) Naphthalene	10.823	128	29475	0.400	ng/ul	100
7) 2-Methylnaphthalene	12.428	142	18995	0.406	ng/ul	100
8) 1-Methylnaphthalene	12.648	142	19293	0.400	ng/ul	99
10) Acenaphthylene	14.328	152	27761	0.435	ng/ul	98
11) Acenaphthene	14.661	153	20940	0.380	ng/ul	98
12) Fluorene	15.646	166	23229	0.358	ng/ul	99
14) Pentachlorophenol	16.987	266	2808	0.410	ng/ul	98
15) Phenanthrene	17.392	178	35681	0.388	ng/ul	99
16) Anthracene	17.485	178	33103	0.429	ng/ul	99
19) Fluoranthene	19.408	202	37783	0.465	ng/ul	99
20) Pyrene	19.775	202	37877	0.452	ng/ul	99
21) Benzo(a)anthracene	21.518	228	30439	0.391	ng/ul	100
22) Chrysene	21.574	228	29184	0.363	ng/ul	99
24) Benzo(b)fluoranthene	23.243	252	28656	0.322	ng/ul	97
25) Benzo(k)fluoranthene	23.293	252	28047	0.325	ng/ul	97
26) Benzo(a)pyrene	23.904	252	24775	0.346	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.609	276	32828	0.358	ng/ul#	93
28) Dibenzo(a,h)anthracene	26.633	278	26625	0.361	ng/ul	97
29) Benzo(g,h,i)perylene	27.427	276	27153	0.349	ng/ul	97

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

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