

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030923\
 Data File : BN024176.D
 Acq On : 08 Mar 2023 20:31
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4387

Quant Time: Mar 09 03:51:38 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN030923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 09 03:48:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.059	152	9476	0.400	ng/ul	0.00
4) Naphthalene-d8	10.872	136	26532	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.694	164	13369	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.434	188	27211	0.400	ng/ul	0.00
17) Chrysene-d12	21.627	240	19131	0.400	ng/ul	0.00
23) Perylene-d12	24.147	264	13942	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	4202	0.403	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.456	152	12601	0.400	ng/ul	0.00
18) Fluoranthene-d10	19.460	212	21422	0.421	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.448	88	4545	0.401	ng/ul	96
5) Naphthalene	10.927	128	27550	0.416	ng/ul	100
7) 2-Methylnaphthalene	12.528	142	16071	0.400	ng/ul	100
8) 1-Methylnaphthalene	12.748	142	16871	0.400	ng/ul	99
10) Acenaphthylene	14.411	152	22034	0.395	ng/ul	100
11) Acenaphthene	14.754	153	17432	0.406	ng/ul	99
12) Fluorene	15.735	166	19269	0.402	ng/ul	97
14) Pentachlorophenol	17.080	266	2640	0.349	ng/ul#	73
15) Phenanthrene	17.477	178	31799	0.408	ng/ul	100
16) Anthracene	17.570	178	26673	0.390	ng/ul	99
19) Fluoranthene	19.487	202	32655	0.429	ng/ul	98
20) Pyrene	19.850	202	32177	0.417	ng/ul	97
21) Benzo(a)anthracene	21.609	228	23433	0.375	ng/ul	99
22) Chrysene	21.665	228	26546	0.403	ng/ul	100
24) Benzo(b)fluoranthene	23.375	252	22065	0.414	ng/ul	100
25) Benzo(k)fluoranthene	23.424	252	23533	0.426	ng/ul	100
26) Benzo(a)pyrene	24.027	252	17576	0.384	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.790	276	19152	0.371	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.811	278	14283	0.364	ng/ul	99
29) Benzo(g,h,i)perylene	27.599	276	16996	0.380	ng/ul	99

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

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