

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110424\
 Data File : BN034850.D
 Acq On : 04 Nov 2024 21:33
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Nov 05 00:11:13 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN103024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 05 00:03:28 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.589	152	7674	0.400	ng	0.00
7) Naphthalene-d8	10.351	136	23850	0.400	ng	# 0.00
13) Acenaphthene-d10	14.222	164	12009	0.400	ng	0.00
19) Phenanthrene-d10	16.970	188	23508	0.400	ng	0.00
29) Chrysene-d12	21.160	240	14579	0.400	ng	# 0.00
35) Perylene-d12	23.335	264	11281	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.213	112	10132	0.436	ng	0.00
5) Phenol-d6	6.766	99	14098	0.467	ng	0.00
8) Nitrobenzene-d5	8.728	82	6385	0.341	ng	0.00
11) 2-Methylnaphthalene-d10	11.950	152	11814	0.342	ng	0.00
14) 2,4,6-Tribromophenol	15.716	330	1886	0.318	ng	0.00
15) 2-Fluorobiphenyl	12.843	172	16764	0.354	ng	0.00
27) Fluoranthene-d10	19.001	212	19478	0.353	ng	0.00
31) Terphenyl-d14	19.615	244	10056	0.321	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.198	88	3144	0.374	ng	92
3) n-Nitrosodimethylamine	3.494	42	4129	0.435	ng	# 85
6) bis(2-Chloroethyl)ether	7.026	93	8704	0.395	ng	97
9) Naphthalene	10.404	128	23856	0.362	ng	99
10) Hexachlorobutadiene	10.703	225	3900	0.359	ng	# 99
12) 2-Methylnaphthalene	12.026	142	14586	0.338	ng	99
16) Acenaphthylene	13.934	152	18997	0.315	ng	100
17) Acenaphthene	14.286	154	13333	0.332	ng	95
18) Fluorene	15.270	166	16800	0.336	ng	99
20) 4,6-Dinitro-2-methylph...	15.355	198	752	0.347	ng	88
21) 4-Bromophenyl-phenylether	16.175	248	4638	0.341	ng	92
22) Hexachlorobenzene	16.275	284	5661	0.372	ng	94
23) Atrazine	16.448	200	5580	0.477	ng	97
24) Pentachlorophenol	16.622	266	2026	0.309	ng	98
25) Phenanthrene	17.007	178	26321	0.381	ng	100
26) Anthracene	17.094	178	22246	0.344	ng	99
28) Fluoranthene	19.034	202	27481	0.361	ng	99
30) Pyrene	19.396	202	28018	0.368	ng	100
32) Benzo(a)anthracene	21.143	228	20082	0.346	ng	100
33) Chrysene	21.196	228	21768	0.383	ng	99
34) Bis(2-ethylhexyl)phtha...	21.107	149	13933	0.287	ng	96
36) Indeno(1,2,3-cd)pyrene	25.504	276	15750	0.380	ng	94
37) Benzo(b)fluoranthene	22.689	252	17915	0.394	ng	97
38) Benzo(k)fluoranthene	22.730	252	18784	0.424	ng	97
39) Benzo(a)pyrene	23.241	252	13171	0.351	ng	96
40) Dibenzo(a,h)anthracene	25.525	278	12198	0.377	ng	99
41) Benzo(g,h,i)perylene	26.165	276	12966	0.371	ng	96

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

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