

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102824\
 Data File : VN084550.D
 Acq On : 28 Oct 2024 21:02
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 29 01:33:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N093024W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 01 07:11:01 2024
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	92	0.00
2 T	Dichlorodifluoromethane	50.000	45.994	8.0	82	0.00
3 P	Chloromethane	50.000	43.989	12.0	82	0.00
4 C	Vinyl Chloride	50.000	46.148	7.7#	83	0.00
5 T	Bromomethane	50.000	44.236	11.5	81	0.00
6 T	Chloroethane	50.000	40.593	18.8	84	0.00
7 T	Trichlorofluoromethane	50.000	51.153	-2.3	91	0.00
8 T	Diethyl Ether	50.000	48.471	3.1	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.260	-4.5	95	0.00
10 T	Methyl Iodide	50.000	48.011	4.0	83	-0.01
11 T	Tert butyl alcohol	250.000	205.659	17.7	75	-0.01
12 CM	1,1-Dichloroethene	50.000	49.989	0.0#	88	0.00
13 T	Acrolein	250.000	241.078	3.6	87	0.00
14 T	Allyl chloride	50.000	45.312	9.4	82	0.00
15 T	Acrylonitrile	250.000	256.919	-2.8	92	0.00
16 T	Acetone	250.000	206.092	17.6	71	0.00
17 T	Carbon Disulfide	50.000	42.182	15.6	80	0.00
18 T	Methyl Acetate	50.000	59.855	-19.7	108	0.00
19 T	Methyl tert-butyl Ether	50.000	52.182	-4.4	90	0.00
20 T	Methylene Chloride	50.000	50.640	-1.3	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.620	-1.2	88	-0.01
22 T	Diisopropyl ether	50.000	52.311	-4.6	90	0.00
23 T	Vinyl Acetate	250.000	258.966	-3.6	87	0.00
24 P	1,1-Dichloroethane	50.000	52.192	-4.4	91	0.00
25 T	2-Butanone	250.000	240.294	3.9	85	0.00
26 T	2,2-Dichloropropane	50.000	46.062	7.9	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.393	-4.8	93	0.00
28 T	Bromochloromethane	50.000	49.048	1.9	92	0.00
29 T	Tetrahydrofuran	250.000	258.688	-3.5	90	0.00
30 C	Chloroform	50.000	52.910	-5.8#	95	0.00
31 T	Cyclohexane	50.000	44.753	10.5	85	0.00
32 T	1,1,1-Trichloroethane	50.000	52.455	-4.9	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.827	-1.7	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	53.305	-6.6	99	0.00
36 T	1,1-Dichloropropene	50.000	51.083	-2.2	88	0.00
37 T	Ethyl Acetate	50.000	50.519	-1.0	90	0.00
38 T	Carbon Tetrachloride	50.000	52.192	-4.4	92	0.00
39 T	Methylcyclohexane	50.000	49.523	1.0	83	0.00
40 TM	Benzene	50.000	52.498	-5.0	93	0.00
41 T	Methacrylonitrile	50.000	50.587	-1.2	86	0.00
42 TM	1,2-Dichloroethane	50.000	50.982	-2.0	90	0.00
43 T	Isopropyl Acetate	50.000	55.693	-11.4	110	0.00
44 TM	Trichloroethene	50.000	50.971	-1.9	90	0.00
45 C	1,2-Dichloropropane	50.000	54.048	-8.1#	93	0.00
46 T	Dibromomethane	50.000	55.856	-11.7	94	0.00
47 T	Bromodichloromethane	50.000	54.492	-9.0	95	0.00
48 T	Methyl methacrylate	50.000	52.892	-5.8	89	0.00

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	905.532	9.4	80	0.00
50 S	Toluene-d8	50.000	51.281	-2.6	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	273.966	-9.6	92	0.00
52 CM	Toluene	50.000	53.095	-6.2#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	52.443	-4.9	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.878	-5.8	88	0.00
55 T	1,1,2-Trichloroethane	50.000	56.093	-12.2	96	0.00
56 T	Ethyl methacrylate	50.000	55.509	-11.0	91	0.00
57 T	1,3-Dichloropropane	50.000	53.853	-7.7	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	279.356	-11.7	91	0.00
59 T	2-Hexanone	250.000	267.402	-7.0	89	0.00
60 T	Dibromochloromethane	50.000	55.989	-12.0	95	0.00
61 T	1,2-Dibromoethane	50.000	53.550	-7.1	93	0.00
62 S	4-Bromofluorobenzene	50.000	55.163	-10.3	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	49.432	1.1	92	0.00
65 PM	Chlorobenzene	50.000	51.584	-3.2	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.733	-5.5	95	0.00
67 C	Ethyl Benzene	50.000	51.646	-3.3#	91	0.00
68 T	m/p-Xylenes	100.000	108.723	-8.7	94	0.00
69 T	o-Xylene	50.000	54.486	-9.0	93	0.00
70 T	Styrene	50.000	56.451	-12.9	96	0.00
71 P	Bromoform	50.000	56.547	-13.1	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	109	0.00
73 T	Isopropylbenzene	50.000	45.329	9.3	91	0.00
74 T	N-amyl acetate	50.000	43.939	12.1	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.496	5.0	100	0.00
76 T	1,2,3-Trichloropropane	50.000	48.524	3.0	96	0.00
77 T	Bromobenzene	50.000	46.967	6.1	99	0.00
78 T	n-propylbenzene	50.000	48.258	3.5	94	0.00
79 T	2-Chlorotoluene	50.000	45.840	8.3	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.634	2.7	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.866	12.3	90	0.00
82 T	4-Chlorotoluene	50.000	46.224	7.6	94	0.00
83 T	tert-Butylbenzene	50.000	46.015	8.0	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.507	3.0	94	0.00
85 T	sec-Butylbenzene	50.000	48.392	3.2	94	0.00
86 T	p-Isopropyltoluene	50.000	49.188	1.6	93	0.00
87 T	1,3-Dichlorobenzene	50.000	46.781	6.4	98	0.00
88 T	1,4-Dichlorobenzene	50.000	46.106	7.8	98	0.00
89 T	n-Butylbenzene	50.000	48.044	3.9	93	0.00
90 T	Hexachloroethane	50.000	44.795	10.4	94	0.00
91 T	1,2-Dichlorobenzene	50.000	45.515	9.0	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.126	13.7	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.069	3.9	93	0.00
94 T	Hexachlorobutadiene	50.000	42.717	14.6	97	0.00
95 T	Naphthalene	50.000	45.730	8.5	89	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.905	4.2	97	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6