

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021924\
 Data File : VN081085.D
 Acq On : 19 Feb 2024 18:53
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 20 00:26:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021624W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 16 23:45:20 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	50.458	-0.9	81	0.00
3 P	Chloromethane	50.000	45.643	8.7	77	0.00
4 C	Vinyl Chloride	50.000	47.569	4.9#	83	0.00
5 T	Bromomethane	50.000	44.590	10.8	80	0.00
6 T	Chloroethane	50.000	48.736	2.5	83	0.00
7 T	Trichlorofluoromethane	50.000	47.175	5.7	81	0.00
8 T	Diethyl Ether	50.000	48.551	2.9	83	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.299	7.4	80	0.00
10 T	Methyl Iodide	50.000	54.363	-8.7	89	0.00
11 T	Tert butyl alcohol	250.000	298.549	-19.4	112	0.00
12 CM	1,1-Dichloroethene	50.000	46.582	6.8#	81	0.00
13 T	Acrolein	250.000	310.474	-24.2	116	0.00
14 T	Allyl chloride	50.000	47.601	4.8	83	0.01
15 T	Acrylonitrile	250.000	248.595	0.6	88	0.00
16 T	Acetone	250.000	239.418	4.2	87	0.00
17 T	Carbon Disulfide	50.000	42.882	14.2	76	0.00
18 T	Methyl Acetate	50.000	57.356	-14.7	97	0.00
19 T	Methyl tert-butyl Ether	50.000	50.718	-1.4	87	0.00
20 T	Methylene Chloride	50.000	49.264	1.5	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.809	10.4	80	0.00
22 T	Diisopropyl ether	50.000	50.461	-0.9	86	0.00
23 T	Vinyl Acetate	250.000	242.329	3.1	82	0.00
24 P	1,1-Dichloroethane	50.000	50.094	-0.2	86	0.00
25 T	2-Butanone	250.000	244.616	2.2	88	0.00
26 T	2,2-Dichloropropane	50.000	45.441	9.1	77	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.119	5.8	82	0.00
28 T	Bromochloromethane	50.000	54.382	-8.8	95	0.00
29 T	Tetrahydrofuran	250.000	250.695	-0.3	90	0.00
30 C	Chloroform	50.000	49.617	0.8#	86	0.00
31 T	Cyclohexane	50.000	43.459	13.1	81	0.00
32 T	1,1,1-Trichloroethane	50.000	48.267	3.5	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.372	-4.7	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	51.142	-2.3	92	0.00
36 T	1,1-Dichloropropene	50.000	44.923	10.2	81	0.00
37 T	Ethyl Acetate	50.000	50.026	-0.1	90	0.00
38 T	Carbon Tetrachloride	50.000	47.786	4.4	82	0.00
39 T	Methylcyclohexane	50.000	44.011	12.0	77	0.00
40 TM	Benzene	50.000	47.703	4.6	84	0.00
41 T	Methacrylonitrile	50.000	48.079	3.8	94	0.00
42 TM	1,2-Dichloroethane	50.000	49.295	1.4	88	0.00
43 T	Isopropyl Acetate	50.000	98.412	-96.8#	175	0.00
44 TM	Trichloroethene	50.000	43.916	12.2	81	0.00
45 C	1,2-Dichloropropane	50.000	48.837	2.3#	87	0.00
46 T	Dibromomethane	50.000	48.509	3.0	88	0.00
47 T	Bromodichloromethane	50.000	50.068	-0.1	85	0.00
48 T	Methyl methacrylate	50.000	48.386	3.2	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1064.031	-6.4	90	0.00
50 S	Toluene-d8	50.000	49.199	1.6	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.906	-0.8	89	0.00
52 CM	Toluene	50.000	47.213	5.6#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	50.201	-0.4	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.512	3.0	83	0.00
55 T	1,1,2-Trichloroethane	50.000	50.648	-1.3	87	0.00
56 T	Ethyl methacrylate	50.000	50.761	-1.5	86	0.00
57 T	1,3-Dichloropropane	50.000	48.899	2.2	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	243.421	2.6	86	0.00
59 T	2-Hexanone	250.000	237.988	4.8	79	0.00
60 T	Dibromochloromethane	50.000	50.436	-0.9	83	0.00
61 T	1,2-Dibromoethane	50.000	48.718	2.6	85	0.00
62 S	4-Bromofluorobenzene	50.000	52.601	-5.2	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	44.200	11.6	83	0.00
65 PM	Chlorobenzene	50.000	46.542	6.9	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.195	1.6	85	0.00
67 C	Ethyl Benzene	50.000	46.262	7.5#	80	0.00
68 T	m/p-Xylenes	100.000	93.076	6.9	81	0.00
69 T	o-Xylene	50.000	46.585	6.8	81	0.00
70 T	Styrene	50.000	48.639	2.7	82	0.00
71 P	Bromoform	50.000	57.044	-14.1	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	43.520	13.0	82	0.00
74 T	N-amyl acetate	50.000	46.873	6.3	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.215	3.6	94	0.00
76 T	1,2,3-Trichloropropane	50.000	39.381	21.2	79	0.00
77 T	Bromobenzene	50.000	45.227	9.5	88	0.00
78 T	n-propylbenzene	50.000	44.594	10.8	82	0.00
79 T	2-Chlorotoluene	50.000	43.150	13.7	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.059	9.9	83	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.563	-5.1	97	0.00
82 T	4-Chlorotoluene	50.000	44.031	11.9	84	0.00
83 T	tert-Butylbenzene	50.000	44.528	10.9	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	45.994	8.0	85	0.00
85 T	sec-Butylbenzene	50.000	45.267	9.5	83	0.00
86 T	p-Isopropyltoluene	50.000	45.482	9.0	84	0.00
87 T	1,3-Dichlorobenzene	50.000	44.176	11.6	86	0.00
88 T	1,4-Dichlorobenzene	50.000	46.178	7.6	89	0.00
89 T	n-Butylbenzene	50.000	46.695	6.6	85	0.00
90 T	Hexachloroethane	50.000	49.289	1.4	87	0.00
91 T	1,2-Dichlorobenzene	50.000	45.482	9.0	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.314	3.4	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.306	7.4	86	0.00
94 T	Hexachlorobutadiene	50.000	42.982	14.0	81	0.00
95 T	Naphthalene	50.000	47.911	4.2	90	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	46.966	6.1	87	0.00

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