

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112923\
 Data File : VN080310.D
 Acq On : 29 Nov 2023 16:51
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 30 04:46:47 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 17 01:19:32 2023
 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	43.384	13.2	82	0.00
3 P	Chloromethane	50.000	43.809	12.4	85	0.00
4 C	Vinyl Chloride	50.000	45.762	8.5#	88	0.00
5 T	Bromomethane	50.000	42.965	14.1	86	0.00
6 T	Chloroethane	50.000	45.837	8.3	87	0.00
7 T	Trichlorofluoromethane	50.000	45.184	9.6	86	0.00
8 T	Diethyl Ether	50.000	45.084	9.8	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.217	9.6	88	0.00
10 T	Methyl Iodide	50.000	48.890	2.2	87	0.00
11 T	Tert butyl alcohol	250.000	208.215	16.7	80	0.00
12 CM	1,1-Dichloroethene	50.000	46.207	7.6#	89	0.00
13 T	Acrolein	250.000	288.048	-15.2	119	0.00
14 T	Allyl chloride	50.000	46.050	7.9	86	0.00
15 T	Acrylonitrile	250.000	213.014	14.8	82	0.00
16 T	Acetone	250.000	173.241	30.7#	76	0.00
17 T	Carbon Disulfide	50.000	38.998	22.0	78	0.00
18 T	Methyl Acetate	50.000	42.316	15.4	88	0.00
19 T	Methyl tert-butyl Ether	50.000	47.827	4.3	90	0.00
20 T	Methylene Chloride	50.000	48.633	2.7	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.003	8.0	89	0.00
22 T	Diisopropyl ether	50.000	48.012	4.0	90	0.00
23 T	Vinyl Acetate	250.000	215.965	13.6	79	0.00
24 P	1,1-Dichloroethane	50.000	46.243	7.5	93	0.00
25 T	2-Butanone	250.000	183.953	26.4#	76	0.00
26 T	2,2-Dichloropropane	50.000	46.780	6.4	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.012	6.0	91	0.00
28 T	Bromochloromethane	50.000	47.214	5.6	96	0.00
29 T	Tetrahydrofuran	250.000	203.195	18.7	76	0.00
30 C	Chloroform	50.000	47.540	4.9#	92	0.00
31 T	Cyclohexane	50.000	39.725	20.5	78	0.00
32 T	1,1,1-Trichloroethane	50.000	47.827	4.3	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.541	2.9	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	52.365	-4.7	104	0.00
36 T	1,1-Dichloropropene	50.000	48.658	2.7	89	0.00
37 T	Ethyl Acetate	50.000	41.793	16.4	78	0.00
38 T	Carbon Tetrachloride	50.000	48.304	3.4	88	0.00
39 T	Methylcyclohexane	50.000	46.919	6.2	81	0.00
40 TM	Benzene	50.000	47.507	5.0	90	0.00
41 T	Methacrylonitrile	50.000	47.962	4.1	87	0.00
42 TM	1,2-Dichloroethane	50.000	48.738	2.5	90	0.00
43 T	Isopropyl Acetate	50.000	38.845	22.3	78	0.00
44 TM	Trichloroethene	50.000	49.822	0.4	95	0.00
45 C	1,2-Dichloropropane	50.000	48.193	3.6#	90	0.00
46 T	Dibromomethane	50.000	47.857	4.3	89	0.00
47 T	Bromodichloromethane	50.000	50.965	-1.9	93	0.00
48 T	Methyl methacrylate	50.000	45.980	8.0	83	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	834.970	16.5	82	0.00
50 S	Toluene-d8	50.000	51.328	-2.7	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	216.840	13.3	79	0.00
52 CM	Toluene	50.000	49.687	0.6#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	49.947	0.1	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.539	-3.1	91	0.00
55 T	1,1,2-Trichloroethane	50.000	48.346	3.3	92	0.00
56 T	Ethyl methacrylate	50.000	49.626	0.7	83	0.00
57 T	1,3-Dichloropropane	50.000	48.553	2.9	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	228.893	8.4	87	0.00
59 T	2-Hexanone	250.000	196.544	21.4	74	0.00
60 T	Dibromochloromethane	50.000	51.389	-2.8	93	0.00
61 T	1,2-Dibromoethane	50.000	47.250	5.5	88	0.00
62 S	4-Bromofluorobenzene	50.000	50.789	-1.6	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	57.296	-14.6	110	0.00
65 PM	Chlorobenzene	50.000	47.352	5.3	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.541	-3.1	94	0.00
67 C	Ethyl Benzene	50.000	49.640	0.7#	90	0.00
68 T	m/p-Xylenes	100.000	100.934	-0.9	90	0.00
69 T	o-Xylene	50.000	51.713	-3.4	92	0.00
70 T	Styrene	50.000	52.254	-4.5	91	0.00
71 P	Bromoform	50.000	49.687	0.6	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	50.440	-0.9	91	0.00
74 T	N-ethyl acetate	50.000	41.823	16.4	76	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	40.429	19.1	81	0.00
76 T	1,2,3-Trichloropropane	50.000	42.332	15.3	81	0.00
77 T	Bromobenzene	50.000	48.472	3.1	92	0.00
78 T	n-propylbenzene	50.000	50.628	-1.3	90	0.00
79 T	2-Chlorotoluene	50.000	50.068	-0.1	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.795	0.4	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.820	14.4	79	0.00
82 T	4-Chlorotoluene	50.000	48.972	2.1	91	0.00
83 T	tert-Butylbenzene	50.000	49.971	0.1	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.934	-1.9	91	0.00
85 T	sec-Butylbenzene	50.000	51.337	-2.7	90	0.00
86 T	p-Isopropyltoluene	50.000	52.351	-4.7	91	0.00
87 T	1,3-Dichlorobenzene	50.000	47.615	4.8	93	0.00
88 T	1,4-Dichlorobenzene	50.000	46.875	6.3	93	0.00
89 T	n-Butylbenzene	50.000	51.195	-2.4	88	0.00
90 T	Hexachloroethane	50.000	47.058	5.9	88	0.00
91 T	1,2-Dichlorobenzene	50.000	46.940	6.1	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	38.095	23.8	76	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.912	12.2	86	0.00
94 T	Hexachlorobutadiene	50.000	44.467	11.1	90	0.00
95 T	Naphthalene	50.000	38.349	23.3	73	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	44.810	10.4	86	0.00

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