

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112823\
 Data File : VN080300.D
 Acq On : 28 Nov 2023 16:39
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 29 00:39:53 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	41.902	16.2	83	0.00
3 P	Chloromethane	50.000	40.431	19.1	82	0.00
4 C	Vinyl Chloride	50.000	43.606	12.8#	87	0.00
5 T	Bromomethane	50.000	42.268	15.5	88	0.00
6 T	Chloroethane	50.000	47.706	4.6	94	0.00
7 T	Trichlorofluoromethane	50.000	43.861	12.3	87	0.00
8 T	Diethyl Ether	50.000	45.066	9.9	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.163	9.7	91	0.00
10 T	Methyl Iodide	50.000	45.094	9.8	84	0.00
11 T	Tert butyl alcohol	250.000	235.253	5.9	94	0.00
12 CM	1,1-Dichloroethene	50.000	45.277	9.4#	91	0.00
13 T	Acrolein	250.000	253.367	-1.3	109	0.00
14 T	Allyl chloride	50.000	44.898	10.2	88	0.00
15 T	Acrylonitrile	250.000	222.632	10.9	90	0.00
16 T	Acetone	250.000	169.959	32.0#	78	0.00
17 T	Carbon Disulfide	50.000	38.499	23.0	80	0.00
18 T	Methyl Acetate	50.000	44.748	10.5	97	0.00
19 T	Methyl tert-butyl Ether	50.000	47.203	5.6	92	0.00
20 T	Methylene Chloride	50.000	47.428	5.1	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.547	8.9	92	0.00
22 T	Diisopropyl ether	50.000	48.800	2.4	95	0.00
23 T	Vinyl Acetate	250.000	224.890	10.0	86	0.00
24 P	1,1-Dichloroethane	50.000	45.496	9.0	95	0.00
25 T	2-Butanone	250.000	192.563	23.0	83	0.00
26 T	2,2-Dichloropropane	50.000	44.846	10.3	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.297	7.4	93	0.00
28 T	Bromochloromethane	50.000	46.465	7.1	99	0.00
29 T	Tetrahydrofuran	250.000	225.697	9.7	88	0.00
30 C	Chloroform	50.000	47.438	5.1#	96	0.00
31 T	Cyclohexane	50.000	40.282	19.4	83	0.00
32 T	1,1,1-Trichloroethane	50.000	46.029	7.9	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.102	3.8	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	52.375	-4.8	111	0.00
36 T	1,1-Dichloropropene	50.000	46.403	7.2	90	0.00
37 T	Ethyl Acetate	50.000	44.880	10.2	89	0.00
38 T	Carbon Tetrachloride	50.000	46.335	7.3	90	0.00
39 T	Methylcyclohexane	50.000	44.779	10.4	82	0.00
40 TM	Benzene	50.000	46.450	7.1	94	0.00
41 T	Methacrylonitrile	50.000	47.838	4.3	93	0.00
42 TM	1,2-Dichloroethane	50.000	46.345	7.3	91	0.00
43 T	Isopropyl Acetate	50.000	40.444	19.1	86	0.00
44 TM	Trichloroethene	50.000	45.987	8.0	93	0.00
45 C	1,2-Dichloropropane	50.000	48.366	3.3#	96	0.00
46 T	Dibromomethane	50.000	45.849	8.3	91	0.00
47 T	Bromodichloromethane	50.000	48.326	3.3	95	0.00
48 T	Methyl methacrylate	50.000	47.343	5.3	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	884.394	11.6	92	0.00
50 S	Toluene-d8	50.000	51.490	-3.0	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	225.270	9.9	87	0.00
52 CM	Toluene	50.000	48.352	3.3#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	47.264	5.5	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.783	2.4	92	0.00
55 T	1,1,2-Trichloroethane	50.000	47.359	5.3	96	0.00
56 T	Ethyl methacrylate	50.000	50.006	-0.0	89	0.00
57 T	1,3-Dichloropropane	50.000	47.947	4.1	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	247.553	1.0	101	0.00
59 T	2-Hexanone	250.000	206.637	17.3	83	0.00
60 T	Dibromochloromethane	50.000	48.404	3.2	94	0.00
61 T	1,2-Dibromoethane	50.000	46.229	7.5	92	0.00
62 S	4-Bromofluorobenzene	50.000	49.359	1.3	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	55.003	-10.0	110	0.00
65 PM	Chlorobenzene	50.000	47.300	5.4	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.110	-0.2	94	0.00
67 C	Ethyl Benzene	50.000	49.499	1.0#	93	0.00
68 T	m/p-Xylenes	100.000	99.721	0.3	92	0.00
69 T	o-Xylene	50.000	50.827	-1.7	93	0.00
70 T	Styrene	50.000	50.711	-1.4	92	0.00
71 P	Bromoform	50.000	48.777	2.4	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	49.772	0.5	91	0.00
74 T	N-amyl acetate	50.000	44.887	10.2	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.461	13.1	89	0.00
76 T	1,2,3-Trichloropropane	50.000	40.678	18.6	80	0.00
77 T	Bromobenzene	50.000	47.702	4.6	92	0.00
78 T	n-propylbenzene	50.000	49.946	0.1	91	0.00
79 T	2-Chlorotoluene	50.000	48.566	2.9	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.397	1.2	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.196	11.6	83	0.00
82 T	4-Chlorotoluene	50.000	48.410	3.2	92	0.00
83 T	tert-Butylbenzene	50.000	49.557	0.9	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.358	-0.7	92	0.00
85 T	sec-Butylbenzene	50.000	50.276	-0.6	90	0.00
86 T	p-Isopropyltoluene	50.000	50.914	-1.8	90	0.00
87 T	1,3-Dichlorobenzene	50.000	46.094	7.8	91	0.00
88 T	1,4-Dichlorobenzene	50.000	45.936	8.1	93	0.00
89 T	n-Butylbenzene	50.000	47.915	4.2	84	0.00
90 T	Hexachloroethane	50.000	47.404	5.2	91	0.00
91 T	1,2-Dichlorobenzene	50.000	46.999	6.0	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.314	13.4	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	42.674	14.7	85	0.00
94 T	Hexachlorobutadiene	50.000	41.456	17.1	86	0.00
95 T	Naphthalene	50.000	39.355	21.3	77	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	42.907	14.2	84	0.00

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