

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110221\
 Data File : VN069337.D
 Acq On : 2 Nov 2021 9:28
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 03 01:14:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102821W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 28 16:09:15 2021
 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	47.440	5.1	87	0.00
3 P	Chloromethane	50.000	45.277	9.4	81	0.00
4 C	Vinyl Chloride	50.000	45.253	9.5#	84	0.00
5 T	Bromomethane	50.000	51.930	-3.9	85	0.03
6 T	Chloroethane	50.000	49.774	0.5	84	0.02
7 T	Trichlorofluoromethane	50.000	60.350	-20.7	106	0.00
8 T	Diethyl Ether	50.000	49.279	1.4	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.861	-5.7	91	0.00
10 T	Methyl Iodide	50.000	41.034	17.9	75	0.00
11 T	Tert butyl alcohol	250.000	183.498	26.6#	68	0.00
12 CM	1,1-Dichloroethene	50.000	50.383	-0.8#	87	0.00
13 T	Acrolein	250.000	175.876	29.6#	61	0.00
14 T	Allyl chloride	50.000	47.882	4.2	84	0.00
15 T	Acrylonitrile	250.000	232.882	6.8	80	0.00
16 T	Acetone	250.000	276.945	-10.8	97	0.00
17 T	Carbon Disulfide	50.000	45.713	8.6	83	0.00
18 T	Methyl Acetate	50.000	46.346	7.3	81	0.00
19 T	Methyl tert-butyl Ether	50.000	48.543	2.9	83	0.00
20 T	Methylene Chloride	50.000	45.517	9.0	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.788	2.4	87	0.00
22 T	Diisopropyl ether	50.000	45.197	9.6	83	0.00
23 T	Vinyl Acetate	250.000	221.086	11.6	83	0.00
24 P	1,1-Dichloroethane	50.000	50.381	-0.8	87	0.00
25 T	2-Butanone	250.000	228.379	8.6	83	0.00
26 T	2,2-Dichloropropane	50.000	45.967	8.1	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.957	0.1	85	0.00
28 T	Bromochloromethane	50.000	61.489	-23.0	111	0.00
29 T	Tetrahydrofuran	250.000	209.469	16.2	76	0.00
30 C	Chloroform	50.000	50.512	-1.0#	86	0.00
31 T	Cyclohexane	50.000	47.078	5.8	87	0.00
32 T	1,1,1-Trichloroethane	50.000	46.272	7.5	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.394	1.2	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	52.215	-4.4	89	0.00
36 T	1,1-Dichloropropene	50.000	54.352	-8.7	89	0.00
37 T	Ethyl Acetate	50.000	49.348	1.3	79	0.00
38 T	Carbon Tetrachloride	50.000	47.835	4.3	84	0.00
39 T	Methylcyclohexane	50.000	55.502	-11.0	91	0.00
40 TM	Benzene	50.000	52.544	-5.1	85	0.00
41 T	Methacrylonitrile	50.000	47.841	4.3	82	0.00
42 TM	1,2-Dichloroethane	50.000	51.804	-3.6	85	0.00
43 T	Isopropyl Acetate	50.000	45.861	8.3	80	0.00
44 TM	Trichloroethene	50.000	53.212	-6.4	88	0.00
45 C	1,2-Dichloropropane	50.000	53.585	-7.2#	87	0.00
46 T	Dibromomethane	50.000	53.306	-6.6	86	0.00
47 T	Bromodichloromethane	50.000	48.727	2.5	86	0.00
48 T	Methyl methacrylate	50.000	46.715	6.6	80	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	756.296	24.4	68	0.00
50 S	Toluene-d8	50.000	51.868	-3.7	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	222.564	11.0	78	0.00
52 CM	Toluene	50.000	52.471	-4.9#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	46.377	7.2	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.626	4.7	85	0.00
55 T	1,1,2-Trichloroethane	50.000	50.948	-1.9	83	0.00
56 T	Ethyl methacrylate	50.000	44.981	10.0	80	0.00
57 T	1,3-Dichloropropane	50.000	52.275	-4.5	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	213.455	14.6	76	0.00
59 T	2-Hexanone	250.000	224.334	10.3	79	0.00
60 T	Dibromochloromethane	50.000	46.497	7.0	83	0.00
61 T	1,2-Dibromoethane	50.000	47.750	4.5	83	0.00
62 S	4-Bromofluorobenzene	50.000	52.559	-5.1	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	51.950	-3.9	89	0.00
65 PM	Chlorobenzene	50.000	52.057	-4.1	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.968	2.1	84	0.00
67 C	Ethyl Benzene	50.000	53.088	-6.2#	85	0.00
68 T	m/p-Xylenes	100.000	108.624	-8.6	87	0.00
69 T	o-Xylene	50.000	52.626	-5.3	85	0.00
70 T	Styrene	50.000	48.220	3.6	85	0.00
71 P	Bromoform	50.000	43.991	12.0	79	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	47.993	4.0	86	0.00
74 T	N-ethyl acetate	50.000	44.002	12.0	78	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.304	9.4	81	0.00
76 T	1,2,3-Trichloropropane	50.000	42.931	14.1	71	0.00
77 T	Bromobenzene	50.000	46.192	7.6	86	0.00
78 T	n-propylbenzene	50.000	50.014	-0.0	89	0.00
79 T	2-Chlorotoluene	50.000	47.028	5.9	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.001	2.0	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.380	19.2	76	0.00
82 T	4-Chlorotoluene	50.000	47.915	4.2	89	0.00
83 T	tert-Butylbenzene	50.000	48.339	3.3	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.044	1.9	87	0.00
85 T	sec-Butylbenzene	50.000	50.289	-0.6	88	0.00
86 T	p-Isopropyltoluene	50.000	51.825	-3.7	91	0.00
87 T	1,3-Dichlorobenzene	50.000	49.031	1.9	90	0.00
88 T	1,4-Dichlorobenzene	50.000	49.004	2.0	90	0.00
89 T	n-Butylbenzene	50.000	53.321	-6.6	96	0.00
90 T	Hexachloroethane	50.000	42.760	14.5	81	0.00
91 T	1,2-Dichlorobenzene	50.000	47.970	4.1	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.294	15.4	79	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.899	2.2	96	0.00
94 T	Hexachlorobutadiene	50.000	54.854	-9.7	99	0.00
95 T	Naphthalene	50.000	41.567	16.9	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.619	4.8	92	0.00

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