

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070522\
 Data File : VN073307.D
 Acq On : 05 Jul 2022 11:13
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 06 01:12:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 01:54:03 2022
 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	50.233	-0.5	92	0.00
3 P	Chloromethane	50.000	47.276	5.4	92	0.00
4 C	Vinyl Chloride	50.000	48.417	3.2#	92	0.00
5 T	Bromomethane	50.000	44.919	10.2	89	0.00
6 T	Chloroethane	50.000	48.723	2.6	94	0.00
7 T	Trichlorofluoromethane	50.000	49.344	1.3	92	0.00
8 T	Diethyl Ether	50.000	50.074	-0.1	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.220	5.6	91	0.00
10 T	Methyl Iodide	50.000	41.872	16.3	82	0.00
11 T	Tert butyl alcohol	250.000	218.567	12.6	78	0.00
12 CM	1,1-Dichloroethene	50.000	47.533	4.9#	91	0.00
13 T	Acrolein	250.000	207.144	17.1	77	0.00
14 T	Allyl chloride	50.000	48.353	3.3	92	0.00
15 T	Acrylonitrile	250.000	246.622	1.4	91	0.00
16 T	Acetone	250.000	240.220	3.9	89	0.00
17 T	Carbon Disulfide	50.000	47.456	5.1	88	0.00
18 T	Methyl Acetate	50.000	49.065	1.9	95	0.00
19 T	Methyl tert-butyl Ether	50.000	50.543	-1.1	95	0.00
20 T	Methylene Chloride	50.000	46.907	6.2	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.409	3.2	93	0.00
22 T	Diisopropyl ether	50.000	51.434	-2.9	97	0.00
23 T	Vinyl Acetate	250.000	251.547	-0.6	91	0.00
24 P	1,1-Dichloroethane	50.000	50.558	-1.1	96	0.00
25 T	2-Butanone	250.000	247.250	1.1	89	0.00
26 T	2,2-Dichloropropane	50.000	44.681	10.6	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.815	2.4	92	0.00
28 T	Bromochloromethane	50.000	54.886	-9.8	95	0.00
29 T	Tetrahydrofuran	250.000	241.768	3.3	89	0.00
30 C	Chloroform	50.000	50.953	-1.9#	95	0.00
31 T	Cyclohexane	50.000	44.606	10.8	90	0.00
32 T	1,1,1-Trichloroethane	50.000	49.890	0.2	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.117	-0.2	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	50.176	-0.4	98	0.00
36 T	1,1-Dichloropropene	50.000	49.558	0.9	94	0.00
37 T	Ethyl Acetate	50.000	48.823	2.4	91	0.00
38 T	Carbon Tetrachloride	50.000	46.942	6.1	89	0.00
39 T	Methylcyclohexane	50.000	47.767	4.5	90	0.00
40 TM	Benzene	50.000	49.255	1.5	93	0.00
41 T	Methacrylonitrile	50.000	50.321	-0.6	102	0.00
42 TM	1,2-Dichloroethane	50.000	50.590	-1.2	95	0.00
43 T	Isopropyl Acetate	50.000	50.835	-1.7	93	0.00
44 TM	Trichloroethene	50.000	48.439	3.1	91	0.00
45 C	1,2-Dichloropropane	50.000	49.342	1.3#	92	0.00
46 T	Dibromomethane	50.000	50.379	-0.8	96	0.00
47 T	Bromodichloromethane	50.000	52.004	-4.0	95	0.00
48 T	Methyl methacrylate	50.000	48.876	2.2	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	908.572	9.1	79	0.00
50 S	Toluene-d8	50.000	49.535	0.9	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.192	-2.5	92	0.00
52 CM	Toluene	50.000	49.456	1.1#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	51.318	-2.6	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.870	-3.7	95	0.00
55 T	1,1,2-Trichloroethane	50.000	49.533	0.9	95	0.00
56 T	Ethyl methacrylate	50.000	49.903	0.2	89	0.00
57 T	1,3-Dichloropropane	50.000	50.155	-0.3	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	265.985	-6.4	91	0.00
59 T	2-Hexanone	250.000	254.029	-1.6	90	0.00
60 T	Dibromochloromethane	50.000	53.355	-6.7	93	0.00
61 T	1,2-Dibromoethane	50.000	51.902	-3.8	93	0.00
62 S	4-Bromofluorobenzene	50.000	53.432	-6.9	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	45.034	9.9	87	0.00
65 PM	Chlorobenzene	50.000	48.001	4.0	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.572	2.9	91	0.00
67 C	Ethyl Benzene	50.000	49.767	0.5#	93	0.00
68 T	m/p-Xylenes	100.000	99.148	0.9	93	0.00
69 T	o-Xylene	50.000	48.535	2.9	92	0.00
70 T	Styrene	50.000	51.950	-3.9	94	0.00
71 P	Bromoform	50.000	52.426	-4.9	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	48.007	4.0	93	0.00
74 T	N-ethyl acetate	50.000	45.577	8.8	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.511	5.0	93	0.00
76 T	1,2,3-Trichloropropane	50.000	44.062	11.9	93	0.00
77 T	Bromobenzene	50.000	47.174	5.7	92	0.00
78 T	n-propylbenzene	50.000	50.131	-0.3	93	0.00
79 T	2-Chlorotoluene	50.000	47.651	4.7	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.838	2.3	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.646	6.7	85	0.00
82 T	4-Chlorotoluene	50.000	48.329	3.3	93	0.00
83 T	tert-Butylbenzene	50.000	47.926	4.1	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.337	3.3	92	0.00
85 T	sec-Butylbenzene	50.000	50.291	-0.6	93	0.00
86 T	p-Isopropyltoluene	50.000	50.476	-1.0	92	0.00
87 T	1,3-Dichlorobenzene	50.000	48.256	3.5	93	0.00
88 T	1,4-Dichlorobenzene	50.000	47.883	4.2	93	0.00
89 T	n-Butylbenzene	50.000	52.505	-5.0	95	0.00
90 T	Hexachloroethane	50.000	47.497	5.0	87	0.00
91 T	1,2-Dichlorobenzene	50.000	47.688	4.6	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.417	7.2	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.498	-1.0	93	0.00
94 T	Hexachlorobutadiene	50.000	48.433	3.1	93	0.00
95 T	Naphthalene	50.000	46.223	7.6	87	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	48.568	2.9	89	0.00

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