

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072522\
 Data File : VN073571.D
 Acq On : 25 Jul 2022 11:24
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 26 02:15:34 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	81	0.00
2 T	Dichlorodifluoromethane	50.000	58.315	-16.6	87	0.00
3 P	Chloromethane	50.000	53.139	-6.3	84	0.00
4 C	Vinyl Chloride	50.000	55.713	-11.4#	87	0.00
5 T	Bromomethane	50.000	51.090	-2.2	82	-0.01
6 T	Chloroethane	50.000	57.714	-15.4	91	-0.01
7 T	Trichlorofluoromethane	50.000	47.814	4.4	73	0.00
8 T	Diethyl Ether	50.000	55.480	-11.0	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.433	-4.9	83	0.00
10 T	Methyl Iodide	50.000	42.557	14.9	68	0.00
11 T	Tert butyl alcohol	250.000	263.516	-5.4	77	0.00
12 CM	1,1-Dichloroethene	50.000	52.585	-5.2#	82	0.00
13 T	Acrolein	250.000	267.973	-7.2	81	0.00
14 T	Allyl chloride	50.000	54.743	-9.5	85	0.00
15 T	Acrylonitrile	250.000	300.184	-20.1	90	0.00
16 T	Acetone	250.000	285.815	-14.3	87	0.00
17 T	Carbon Disulfide	50.000	55.447	-10.9	83	0.00
18 T	Methyl Acetate	50.000	57.206	-14.4	90	0.00
19 T	Methyl tert-butyl Ether	50.000	52.777	-5.6	80	0.00
20 T	Methylene Chloride	50.000	54.400	-8.8	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.759	-7.5	84	0.00
22 T	Diisopropyl ether	50.000	57.311	-14.6	88	0.00
23 T	Vinyl Acetate	250.000	286.864	-14.7	85	0.00
24 P	1,1-Dichloroethane	50.000	56.013	-12.0	86	0.00
25 T	2-Butanone	250.000	303.972	-21.6	90	0.00
26 T	2,2-Dichloropropane	50.000	45.232	9.5	74	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.246	-6.5	82	0.00
28 T	Bromochloromethane	50.000	52.153	-4.3	74	0.00
29 T	Tetrahydrofuran	250.000	297.922	-19.2	89	0.00
30 C	Chloroform	50.000	54.212	-8.4#	83	0.00
31 T	Cyclohexane	50.000	52.212	-4.4	86	0.00
32 T	1,1,1-Trichloroethane	50.000	52.458	-4.9	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.126	3.7	78	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	74	0.00
35 S	Dibromofluoromethane	50.000	52.793	-5.6	79	0.00
36 T	1,1-Dichloropropene	50.000	58.762	-17.5	86	0.00
37 T	Ethyl Acetate	50.000	59.546	-19.1	86	0.00
38 T	Carbon Tetrachloride	50.000	54.470	-8.9	80	0.00
39 T	Methylcyclohexane	50.000	58.601	-17.2	85	0.00
40 TM	Benzene	50.000	58.466	-16.9	85	0.00
41 T	Methacrylonitrile	50.000	57.274	-14.5	89	0.00
42 TM	1,2-Dichloroethane	50.000	57.320	-14.6	83	0.00
43 T	Isopropyl Acetate	50.000	60.644	-21.3	85	0.00
44 TM	Trichloroethene	50.000	55.161	-10.3	80	0.00
45 C	1,2-Dichloropropane	50.000	58.899	-17.8#	84	0.00
46 T	Dibromomethane	50.000	57.865	-15.7	85	0.00
47 T	Bromodichloromethane	50.000	59.803	-19.6	84	0.00
48 T	Methyl methacrylate	50.000	58.179	-16.4	78	0.00

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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)
49 T	1,4-Dioxane	1000.000	1302.104	-30.2#	87	0.00
50 S	Toluene-d8	50.000	49.780	0.4	75	0.00
51 T	4-Methyl-2-Pentanone	250.000	320.448	-28.2#	89	0.00
52 CM	Toluene	50.000	57.538	-15.1#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	57.041	-14.1	79	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.871	-15.7	81	0.00
55 T	1,1,2-Trichloroethane	50.000	56.630	-13.3	84	0.00
56 T	Ethyl methacrylate	50.000	58.859	-17.7	81	0.00
57 T	1,3-Dichloropropane	50.000	57.339	-14.7	82	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	281.086	-12.4	74	0.00
59 T	2-Hexanone	250.000	322.580	-29.0#	88	0.00
60 T	Dibromochloromethane	50.000	61.957	-23.9	84	0.00
61 T	1,2-Dibromoethane	50.000	59.050	-18.1	82	0.00
62 S	4-Bromofluorobenzene	50.000	53.129	-6.3	75	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	76	0.00
64 T	Tetrachloroethene	50.000	55.960	-11.9	84	0.00
65 PM	Chlorobenzene	50.000	55.374	-10.7	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.488	-11.0	81	0.00
67 C	Ethyl Benzene	50.000	56.075	-12.2#	82	0.00
68 T	m/p-Xylenes	100.000	113.564	-13.6	83	0.00
69 T	o-Xylene	50.000	55.810	-11.6	83	0.00
70 T	Styrene	50.000	58.555	-17.1	83	0.00
71 P	Bromoform	50.000	62.002	-24.0	84	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	80	0.00
73 T	Isopropylbenzene	50.000	52.709	-5.4	83	0.00
74 T	N-ethyl acetate	50.000	52.018	-4.0	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.233	-6.5	85	0.00
76 T	1,2,3-Trichloropropane	50.000	53.037	-6.1	91	0.00
77 T	Bromobenzene	50.000	52.471	-4.9	83	0.00
78 T	n-propylbenzene	50.000	55.350	-10.7	84	0.00
79 T	2-Chlorotoluene	50.000	52.172	-4.3	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.313	-6.6	83	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.362	-4.7	78	0.00
82 T	4-Chlorotoluene	50.000	52.273	-4.5	82	0.00
83 T	tert-Butylbenzene	50.000	52.729	-5.5	82	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.417	-6.8	83	0.00
85 T	sec-Butylbenzene	50.000	55.894	-11.8	84	0.00
86 T	p-Isopropyltoluene	50.000	56.237	-12.5	84	0.00
87 T	1,3-Dichlorobenzene	50.000	52.512	-5.0	83	0.00
88 T	1,4-Dichlorobenzene	50.000	52.549	-5.1	83	0.00
89 T	n-Butylbenzene	50.000	57.042	-14.1	84	0.00
90 T	Hexachloroethane	50.000	53.488	-7.0	80	0.00
91 T	1,2-Dichlorobenzene	50.000	51.846	-3.7	82	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.910	-1.8	75	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.767	-11.5	84	0.00
94 T	Hexachlorobutadiene	50.000	59.163	-18.3	93	0.00
95 T	Naphthalene	50.000	49.324	1.4	76	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	55.619	-11.2	83	0.00

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