

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061521\
 Data File : VX022699.D
 Acq On : 15 Jun 2021 15:01
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 16 05:25:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 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	104	0.00
2 T	Dichlorodifluoromethane	50.000	49.439	1.1	99	0.00
3 P	Chloromethane	50.000	43.838	12.3	93	0.00
4 C	Vinyl Chloride	50.000	44.600	10.8#	95	0.00
5 T	Bromomethane	50.000	55.790	-11.6	122	0.00
6 T	Chloroethane	50.000	45.830	8.3	95	0.00
7 T	Trichlorofluoromethane	50.000	48.175	3.7	102	0.00
8 T	Diethyl Ether	50.000	46.198	7.6	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.497	1.0	103	0.00
10 T	Methyl Iodide	50.000	40.482	19.0	82	0.00
11 T	Tert butyl alcohol	250.000	191.938	23.2	85	0.00
12 CM	1,1-Dichloroethene	50.000	47.339	5.3#	102	0.00
13 T	Acrolein	250.000	233.974	6.4	107	0.00
14 T	Allyl chloride	50.000	48.492	3.0	98	0.00
15 T	Acrylonitrile	250.000	233.660	6.5	95	0.00
16 T	Acetone	250.000	215.223	13.9	93	0.00
17 T	Carbon Disulfide	50.000	47.605	4.8	100	0.00
18 T	Methyl Acetate	50.000	43.763	12.5	98	0.00
19 T	Methyl tert-butyl Ether	50.000	48.921	2.2	101	0.00
20 T	Methylene Chloride	50.000	47.879	4.2	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.225	3.5	100	0.00
22 T	Diisopropyl ether	50.000	48.711	2.6	100	0.00
23 T	Vinyl Acetate	250.000	246.263	1.5	98	0.00
24 P	1,1-Dichloroethane	50.000	47.927	4.1	101	0.00
25 T	2-Butanone	250.000	226.271	9.5	93	0.00
26 T	2,2-Dichloropropane	50.000	52.155	-4.3	107	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.031	3.9	101	0.00
28 T	Bromochloromethane	50.000	48.921	2.2	103	0.00
29 T	Tetrahydrofuran	250.000	226.129	9.5	94	0.00
30 C	Chloroform	50.000	48.216	3.6#	100	0.00
31 T	Cyclohexane	50.000	46.345	7.3	100	0.00
32 T	1,1,1-Trichloroethane	50.000	47.085	5.8	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.841	8.3	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	49.152	1.7	107	0.00
36 T	1,1-Dichloropropene	50.000	49.045	1.9	103	0.00
37 T	Ethyl Acetate	50.000	46.509	7.0	96	0.00
38 T	Carbon Tetrachloride	50.000	52.959	-5.9	106	0.00
39 T	Methylcyclohexane	50.000	52.083	-4.2	106	0.00
40 TM	Benzene	50.000	50.072	-0.1	100	0.00
41 T	Methacrylonitrile	50.000	48.860	2.3	96	0.00
42 TM	1,2-Dichloroethane	50.000	50.159	-0.3	102	0.00
43 T	Isopropyl Acetate	50.000	49.802	0.4	99	0.00
44 TM	Trichloroethene	50.000	50.922	-1.8	103	0.00
45 C	1,2-Dichloropropane	50.000	49.994	0.0#	101	0.00
46 T	Dibromomethane	50.000	48.628	2.7	102	0.00
47 T	Bromodichloromethane	50.000	48.351	3.3	104	0.00
48 T	Methyl methacrylate	50.000	50.091	-0.2	100	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	847.477	15.3	83	0.00
50 S	Toluene-d8	50.000	48.414	3.2	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	246.868	1.3	96	0.00
52 CM	Toluene	50.000	50.187	-0.4#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	46.690	6.6	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.498	5.0	103	0.00
55 T	1,1,2-Trichloroethane	50.000	50.373	-0.7	101	0.00
56 T	Ethyl methacrylate	50.000	46.448	7.1	100	0.00
57 T	1,3-Dichloropropane	50.000	52.239	-4.5	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.427	0.6	99	0.00
59 T	2-Hexanone	250.000	249.711	0.1	96	0.00
60 T	Dibromochloromethane	50.000	47.168	5.7	102	0.00
61 T	1,2-Dibromoethane	50.000	51.274	-2.5	99	0.00
62 S	4-Bromofluorobenzene	50.000	49.287	1.4	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	52.946	-5.9	105	0.00
65 PM	Chlorobenzene	50.000	50.597	-1.2	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.492	3.0	103	0.00
67 C	Ethyl Benzene	50.000	51.536	-3.1#	101	0.00
68 T	m/p-Xylenes	100.000	104.980	-5.0	101	0.00
69 T	o-Xylene	50.000	53.195	-6.4	103	0.00
70 T	Styrene	50.000	49.010	2.0	102	0.00
71 P	Bromoform	50.000	46.282	7.4	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	53.314	-6.6	105	0.00
74 T	N-amyl acetate	50.000	50.820	-1.6	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.612	-3.2	99	0.00
76 T	1,2,3-Trichloropropane	50.000	51.858	-3.7	99	0.00
77 T	Bromobenzene	50.000	50.978	-2.0	101	0.00
78 T	n-propylbenzene	50.000	53.659	-7.3	104	0.00
79 T	2-Chlorotoluene	50.000	51.372	-2.7	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.624	-7.2	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.720	6.6	100	0.00
82 T	4-Chlorotoluene	50.000	52.428	-4.9	103	0.00
83 T	tert-Butylbenzene	50.000	52.938	-5.9	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.829	-7.7	104	0.00
85 T	sec-Butylbenzene	50.000	54.359	-8.7	105	0.00
86 T	p-Isopropyltoluene	50.000	54.628	-9.3	105	0.00
87 T	1,3-Dichlorobenzene	50.000	52.440	-4.9	104	0.00
88 T	1,4-Dichlorobenzene	50.000	51.763	-3.5	103	0.00
89 T	n-Butylbenzene	50.000	57.094	-14.2	108	0.00
90 T	Hexachloroethane	50.000	49.282	1.4	110	0.00
91 T	1,2-Dichlorobenzene	50.000	52.921	-5.8	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.954	8.1	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.590	-7.2	105	0.00
94 T	Hexachlorobutadiene	50.000	52.095	-4.2	103	0.00
95 T	Naphthalene	50.000	48.581	2.8	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.491	-9.0	103	0.00

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