

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061021\
 Data File : VX022638.D
 Acq On : 10 Jun 2021 12:40
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX061021

Quant Time: Jun 11 06:41:36 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	52.325	-4.7	102	0.00
3 P	Chloromethane	50.000	47.729	4.5	98	0.00
4 C	Vinyl Chloride	50.000	47.207	5.6#	98	0.00
5 T	Bromomethane	50.000	49.453	1.1	105	0.00
6 T	Chloroethane	50.000	47.762	4.5	97	0.00
7 T	Trichlorofluoromethane	50.000	50.046	-0.1	103	0.00
8 T	Diethyl Ether	50.000	48.985	2.0	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.463	-0.9	103	0.00
10 T	Methyl Iodide	50.000	46.356	7.3	91	0.00
11 T	Tert butyl alcohol	250.000	214.072	14.4	92	0.00
12 CM	1,1-Dichloroethene	50.000	48.522	3.0#	102	0.00
13 T	Acrolein	250.000	225.961	9.6	101	0.00
14 T	Allyl chloride	50.000	49.485	1.0	98	0.00
15 T	Acrylonitrile	250.000	240.686	3.7	95	0.00
16 T	Acetone	250.000	245.464	1.8	103	0.00
17 T	Carbon Disulfide	50.000	50.570	-1.1	103	0.00
18 T	Methyl Acetate	50.000	44.000	12.0	95	0.00
19 T	Methyl tert-butyl Ether	50.000	49.464	1.1	99	0.00
20 T	Methylene Chloride	50.000	47.900	4.2	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.655	0.7	100	0.00
22 T	Diisopropyl ether	50.000	49.734	0.5	100	0.00
23 T	Vinyl Acetate	250.000	255.520	-2.2	99	0.00
24 P	1,1-Dichloroethane	50.000	48.125	3.8	99	0.00
25 T	2-Butanone	250.000	241.610	3.4	97	0.00
26 T	2,2-Dichloropropane	50.000	52.869	-5.7	105	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.509	3.0	99	0.00
28 T	Bromochloromethane	50.000	49.044	1.9	100	0.00
29 T	Tetrahydrofuran	250.000	240.254	3.9	97	0.00
30 C	Chloroform	50.000	48.246	3.5#	97	0.00
31 T	Cyclohexane	50.000	48.335	3.3	101	0.00
32 T	1,1,1-Trichloroethane	50.000	47.431	5.1	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.815	8.4	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	47.971	4.1	100	0.00
36 T	1,1-Dichloropropene	50.000	51.651	-3.3	104	0.00
37 T	Ethyl Acetate	50.000	49.805	0.4	98	0.00
38 T	Carbon Tetrachloride	50.000	52.975	-6.0	101	0.00
39 T	Methylcyclohexane	50.000	54.333	-8.7	106	0.00
40 TM	Benzene	50.000	51.894	-3.8	99	0.00
41 T	Methacrylonitrile	50.000	49.427	1.1	93	0.00
42 TM	1,2-Dichloroethane	50.000	51.514	-3.0	100	0.00
43 T	Isopropyl Acetate	50.000	52.283	-4.6	99	0.00
44 TM	Trichloroethene	50.000	50.923	-1.8	99	0.00
45 C	1,2-Dichloropropane	50.000	51.454	-2.9#	100	0.00
46 T	Dibromomethane	50.000	47.888	4.2	96	0.00
47 T	Bromodichloromethane	50.000	48.255	3.5	100	0.00
48 T	Methyl methacrylate	50.000	51.340	-2.7	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	972.225	2.8	91	0.00
50 S	Toluene-d8	50.000	49.797	0.4	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.167	-3.7	97	0.00
52 CM	Toluene	50.000	51.338	-2.7#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	47.322	5.4	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.861	2.3	101	0.00
55 T	1,1,2-Trichloroethane	50.000	51.936	-3.9	99	0.00
56 T	Ethyl methacrylate	50.000	47.412	5.2	98	0.00
57 T	1,3-Dichloropropane	50.000	52.349	-4.7	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.499	-1.0	96	0.00
59 T	2-Hexanone	250.000	262.187	-4.9	97	0.00
60 T	Dibromochloromethane	50.000	46.583	6.8	96	0.00
61 T	1,2-Dibromoethane	50.000	52.484	-5.0	97	0.00
62 S	4-Bromofluorobenzene	50.000	50.309	-0.6	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	52.099	-4.2	99	0.00
65 PM	Chlorobenzene	50.000	51.528	-3.1	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.006	4.0	98	0.00
67 C	Ethyl Benzene	50.000	53.143	-6.3#	99	0.00
68 T	m/p-Xylenes	100.000	107.529	-7.5	99	0.00
69 T	o-Xylene	50.000	55.155	-10.3	102	0.00
70 T	Styrene	50.000	50.184	-0.4	100	0.00
71 P	Bromoform	50.000	46.224	7.6	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	53.239	-6.5	102	0.00
74 T	N-amyl acetate	50.000	52.766	-5.5	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.703	-7.4	100	0.00
76 T	1,2,3-Trichloropropane	50.000	52.817	-5.6	99	0.00
77 T	Bromobenzene	50.000	51.376	-2.8	100	0.00
78 T	n-propylbenzene	50.000	53.849	-7.7	102	0.00
79 T	2-Chlorotoluene	50.000	51.977	-4.0	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.422	-6.8	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.869	6.3	98	0.00
82 T	4-Chlorotoluene	50.000	52.707	-5.4	101	0.00
83 T	tert-Butylbenzene	50.000	52.846	-5.7	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.941	-7.9	101	0.00
85 T	sec-Butylbenzene	50.000	53.816	-7.6	101	0.00
86 T	p-Isopropyltoluene	50.000	53.862	-7.7	101	0.00
87 T	1,3-Dichlorobenzene	50.000	52.697	-5.4	102	0.00
88 T	1,4-Dichlorobenzene	50.000	50.936	-1.9	99	0.00
89 T	n-Butylbenzene	50.000	55.298	-10.6	102	0.00
90 T	Hexachloroethane	50.000	46.711	6.6	101	0.00
91 T	1,2-Dichlorobenzene	50.000	52.079	-4.2	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.566	10.9	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.397	-6.8	102	0.00
94 T	Hexachlorobutadiene	50.000	55.815	-11.6	108	0.00
95 T	Naphthalene	50.000	49.440	1.1	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.819	-9.6	101	0.00

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