

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032421\
 Data File : VX021431.D
 Acq On : 24 Mar 2021 12:43
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX032421

Quant Time: Mar 24 17:16:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 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	106	0.00
2 T	Dichlorodifluoromethane	50.000	49.982	0.0	105	0.00
3 P	Chloromethane	50.000	47.592	4.8	104	0.00
4 C	Vinyl Chloride	50.000	49.016	2.0#	102	0.00
5 T	Bromomethane	50.000	50.631	-1.3	110	0.00
6 T	Chloroethane	50.000	48.388	3.2	102	0.00
7 T	Trichlorofluoromethane	50.000	48.685	2.6	100	0.00
8 T	Diethyl Ether	50.000	48.741	2.5	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.212	1.6	105	0.00
10 T	Methyl Iodide	50.000	46.288	7.4	107	0.00
11 T	Tert butyl alcohol	250.000	244.245	2.3	107	0.00
12 CM	1,1-Dichloroethene	50.000	47.089	5.8#	104	0.00
13 T	Acrolein	250.000	221.188	11.5	97	0.00
14 T	Allyl chloride	50.000	48.172	3.7	103	0.00
15 T	Acrylonitrile	250.000	244.425	2.2	102	0.00
16 T	Acetone	250.000	235.020	6.0	102	0.00
17 T	Carbon Disulfide	50.000	46.385	7.2	103	0.00
18 T	Methyl Acetate	50.000	49.917	0.2	102	0.00
19 T	Methyl tert-butyl Ether	50.000	48.907	2.2	102	0.00
20 T	Methylene Chloride	50.000	46.611	6.8	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.832	4.3	102	0.00
22 T	Diisopropyl ether	50.000	49.138	1.7	102	0.00
23 T	Vinyl Acetate	250.000	249.364	0.3	102	0.00
24 P	1,1-Dichloroethane	50.000	48.409	3.2	102	0.00
25 T	2-Butanone	250.000	241.707	3.3	102	0.00
26 T	2,2-Dichloropropane	50.000	49.711	0.6	103	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.735	2.5	103	0.00
28 T	Bromochloromethane	50.000	44.315	11.4	100	0.00
29 T	Tetrahydrofuran	250.000	241.791	3.3	102	0.00
30 C	Chloroform	50.000	49.022	2.0#	102	0.00
31 T	Cyclohexane	50.000	49.745	0.5	103	0.00
32 T	1,1,1-Trichloroethane	50.000	49.224	1.6	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.112	9.8	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	46.951	6.1	104	0.00
36 T	1,1-Dichloropropene	50.000	50.370	-0.7	104	0.00
37 T	Ethyl Acetate	50.000	47.795	4.4	102	0.00
38 T	Carbon Tetrachloride	50.000	50.609	-1.2	102	0.00
39 T	Methylcyclohexane	50.000	52.517	-5.0	104	0.00
40 TM	Benzene	50.000	50.112	-0.2	102	0.00
41 T	Methacrylonitrile	50.000	48.320	3.4	101	0.00
42 TM	1,2-Dichloroethane	50.000	50.200	-0.4	102	0.00
43 T	Isopropyl Acetate	50.000	49.991	0.0	102	0.00
44 TM	Trichloroethene	50.000	49.655	0.7	103	0.00
45 C	1,2-Dichloropropane	50.000	50.665	-1.3#	102	0.00
46 T	Dibromomethane	50.000	50.075	-0.2	101	0.00
47 T	Bromodichloromethane	50.000	51.051	-2.1	103	0.00
48 T	Methyl methacrylate	50.000	50.717	-1.4	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1025.813	-2.6	104	0.00
50 S	Toluene-d8	50.000	47.563	4.9	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.011	-3.2	102	0.00
52 CM	Toluene	50.000	52.621	-5.2#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	52.652	-5.3	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.120	-4.2	103	0.00
55 T	1,1,2-Trichloroethane	50.000	52.273	-4.5	105	0.00
56 T	Ethyl methacrylate	50.000	47.911	4.2	103	0.00
57 T	1,3-Dichloropropane	50.000	51.251	-2.5	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	260.718	-4.3	103	0.00
59 T	2-Hexanone	250.000	260.387	-4.2	103	0.00
60 T	Dibromochloromethane	50.000	52.494	-5.0	103	0.00
61 T	1,2-Dibromoethane	50.000	51.444	-2.9	102	0.00
62 S	4-Bromofluorobenzene	50.000	48.400	3.2	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	52.610	-5.2	105	0.00
65 PM	Chlorobenzene	50.000	51.397	-2.8	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.455	-2.9	102	0.00
67 C	Ethyl Benzene	50.000	53.187	-6.4#	105	0.00
68 T	m/p-Xylenes	100.000	107.580	-7.6	105	0.00
69 T	o-Xylene	50.000	52.832	-5.7	104	0.00
70 T	Styrene	50.000	53.191	-6.4	105	0.00
71 P	Bromoform	50.000	51.648	-3.3	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	53.390	-6.8	106	0.00
74 T	N-ethyl acetate	50.000	50.467	-0.9	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.098	-0.2	104	0.00
76 T	1,2,3-Trichloropropane	50.000	52.027	-4.1	103	0.00
77 T	Bromobenzene	50.000	50.048	-0.1	102	0.00
78 T	n-propylbenzene	50.000	53.305	-6.6	107	0.00
79 T	2-Chlorotoluene	50.000	52.481	-5.0	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.911	-7.8	107	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.221	-0.4	102	0.00
82 T	4-Chlorotoluene	50.000	52.374	-4.7	106	0.00
83 T	tert-Butylbenzene	50.000	51.521	-3.0	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.018	-8.0	107	0.00
85 T	sec-Butylbenzene	50.000	54.139	-8.3	106	0.00
86 T	p-Isopropyltoluene	50.000	55.124	-10.2	106	0.00
87 T	1,3-Dichlorobenzene	50.000	53.385	-6.8	111	0.00
88 T	1,4-Dichlorobenzene	50.000	49.394	1.2	105	0.00
89 T	n-Butylbenzene	50.000	54.922	-9.8	108	0.00
90 T	Hexachloroethane	50.000	52.160	-4.3	106	0.00
91 T	1,2-Dichlorobenzene	50.000	50.346	-0.7	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.057	5.9	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.915	-5.8	109	0.00
94 T	Hexachlorobutadiene	50.000	52.378	-4.8	110	0.00
95 T	Naphthalene	50.000	53.362	-6.7	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.180	-4.4	107	0.00

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