

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031621\
 Data File : VX021245.D
 Acq On : 16 Mar 2021 15:14
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX031621

Quant Time: Mar 17 02:38:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 16 14:00:21 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	-0.01
2 T	Dichlorodifluoromethane	50.000	53.205	-6.4	107	0.00
3 P	Chloromethane	50.000	48.722	2.6	99	0.00
4 C	Vinyl Chloride	50.000	50.698	-1.4#	102	0.00
5 T	Bromomethane	50.000	49.840	0.3	105	0.00
6 T	Chloroethane	50.000	50.344	-0.7	101	0.00
7 T	Trichlorofluoromethane	50.000	53.460	-6.9	103	0.00
8 T	Diethyl Ether	50.000	51.282	-2.6	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.912	-5.8	106	0.00
10 T	Methyl Iodide	50.000	50.739	-1.5	106	0.00
11 T	Tert butyl alcohol	250.000	244.038	2.4	101	0.00
12 CM	1,1-Dichloroethene	50.000	51.965	-3.9#	106	0.00
13 T	Acrolein	250.000	219.208	12.3	93	0.00
14 T	Allyl chloride	50.000	51.178	-2.4	102	0.00
15 T	Acrylonitrile	250.000	253.671	-1.5	101	0.00
16 T	Acetone	250.000	228.123	8.8	95	0.00
17 T	Carbon Disulfide	50.000	50.437	-0.9	106	0.00
18 T	Methyl Acetate	50.000	47.693	4.6	101	0.00
19 T	Methyl tert-butyl Ether	50.000	52.114	-4.2	102	0.00
20 T	Methylene Chloride	50.000	49.940	0.1	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.847	-1.7	103	0.00
22 T	Diisopropyl ether	50.000	51.980	-4.0	101	0.00
23 T	Vinyl Acetate	250.000	267.076	-6.8	102	0.00
24 P	1,1-Dichloroethane	50.000	51.510	-3.0	103	0.00
25 T	2-Butanone	250.000	248.136	0.7	99	0.00
26 T	2,2-Dichloropropane	50.000	53.650	-7.3	105	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.125	-4.3	105	0.00
28 T	Bromochloromethane	50.000	49.057	1.9	100	0.00
29 T	Tetrahydrofuran	250.000	250.502	-0.2	100	0.00
30 C	Chloroform	50.000	51.729	-3.5#	101	0.00
31 T	Cyclohexane	50.000	51.767	-3.5	104	0.00
32 T	1,1,1-Trichloroethane	50.000	51.808	-3.6	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.976	2.0	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	50.580	-1.2	106	0.00
36 T	1,1-Dichloropropene	50.000	51.410	-2.8	105	0.00
37 T	Ethyl Acetate	50.000	48.606	2.8	101	0.00
38 T	Carbon Tetrachloride	50.000	52.745	-5.5	103	-0.01
39 T	Methylcyclohexane	50.000	54.678	-9.4	108	0.00
40 TM	Benzene	50.000	51.971	-3.9	102	0.00
41 T	Methacrylonitrile	50.000	47.875	4.3	102	0.00
42 TM	1,2-Dichloroethane	50.000	51.222	-2.4	103	0.00
43 T	Isopropyl Acetate	50.000	50.295	-0.6	101	0.00
44 TM	Trichloroethene	50.000	51.926	-3.9	104	0.00
45 C	1,2-Dichloropropane	50.000	53.021	-6.0#	104	0.00
46 T	Dibromomethane	50.000	51.099	-2.2	103	0.00
47 T	Bromodichloromethane	50.000	53.196	-6.4	104	0.00
48 T	Methyl methacrylate	50.000	49.891	0.2	102	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	974.974	2.5	100	0.00
50 S	Toluene-d8	50.000	51.085	-2.2	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.657	-3.5	101	0.00
52 CM	Toluene	50.000	53.799	-7.6#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	53.528	-7.1	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.031	-6.1	103	0.00
55 T	1,1,2-Trichloroethane	50.000	54.034	-8.1	105	0.00
56 T	Ethyl methacrylate	50.000	54.205	-8.4	105	0.00
57 T	1,3-Dichloropropane	50.000	52.922	-5.8	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	247.987	0.8	101	0.00
59 T	2-Hexanone	250.000	254.273	-1.7	99	0.00
60 T	Dibromochloromethane	50.000	54.362	-8.7	104	0.00
61 T	1,2-Dibromoethane	50.000	53.203	-6.4	106	0.00
62 S	4-Bromofluorobenzene	50.000	53.359	-6.7	111	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	51.349	-2.7	107	0.00
65 PM	Chlorobenzene	50.000	52.132	-4.3	107	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.789	-7.6	108	0.00
67 C	Ethyl Benzene	50.000	53.170	-6.3#	107	0.00
68 T	m/p-Xylenes	100.000	107.068	-7.1	106	0.00
69 T	o-Xylene	50.000	53.391	-6.8	107	0.00
70 T	Styrene	50.000	54.639	-9.3	109	0.00
71 P	Bromoform	50.000	53.594	-7.2	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	52.227	-4.5	106	0.00
74 T	N-ethyl acetate	50.000	50.933	-1.9	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.930	-1.9	102	0.00
76 T	1,2,3-Trichloropropane	50.000	46.483	7.0	103	0.00
77 T	Bromobenzene	50.000	52.291	-4.6	107	0.00
78 T	n-propylbenzene	50.000	54.271	-8.5	110	0.00
79 T	2-Chlorotoluene	50.000	51.888	-3.8	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.222	-8.4	108	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.170	-2.3	106	0.00
82 T	4-Chlorotoluene	50.000	53.003	-6.0	108	0.00
83 T	tert-Butylbenzene	50.000	52.847	-5.7	107	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.742	-5.5	106	0.00
85 T	sec-Butylbenzene	50.000	53.541	-7.1	108	0.00
86 T	p-Isopropyltoluene	50.000	54.398	-8.8	108	0.00
87 T	1,3-Dichlorobenzene	50.000	52.792	-5.6	110	0.00
88 T	1,4-Dichlorobenzene	50.000	51.755	-3.5	107	0.00
89 T	n-Butylbenzene	50.000	55.505	-11.0	112	0.00
90 T	Hexachloroethane	50.000	55.755	-11.5	110	0.00
91 T	1,2-Dichlorobenzene	50.000	52.028	-4.1	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.559	2.9	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.068	-6.1	109	0.00
94 T	Hexachlorobutadiene	50.000	53.818	-7.6	108	0.00
95 T	Naphthalene	50.000	50.754	-1.5	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.722	-5.4	104	0.00

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