

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032321\
 Data File : VX021421.D
 Acq On : 24 Mar 2021 06:12
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 24 06:33:56 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	46.936	6.1	81	0.00
3 P	Chloromethane	50.000	35.489	29.0#	62	0.00
4 C	Vinyl Chloride	50.000	49.831	0.3#	85	0.00
5 T	Bromomethane	50.000	38.078	23.8	69	0.00
6 T	Chloroethane	50.000	52.347	-4.7	89	0.00
7 T	Trichlorofluoromethane	50.000	53.621	-7.2	88	0.00
8 T	Diethyl Ether	50.000	52.489	-5.0	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.583	2.8	83	0.00
10 T	Methyl Iodide	50.000	33.891	32.2#	60	0.00
11 T	Tert butyl alcohol	250.000	259.459	-3.8	92	0.00
12 CM	1,1-Dichloroethene	50.000	51.357	-2.7#	89	0.00
13 T	Acrolein	250.000	271.852	-8.7	99	0.00
14 T	Allyl chloride	50.000	48.879	2.2	83	0.00
15 T	Acrylonitrile	250.000	277.060	-10.8	94	0.00
16 T	Acetone	250.000	282.326	-12.9	100	0.00
17 T	Carbon Disulfide	50.000	47.658	4.7	85	0.00
18 T	Methyl Acetate	50.000	54.213	-8.4	97	0.00
19 T	Methyl tert-butyl Ether	50.000	54.303	-8.6	91	0.00
20 T	Methylene Chloride	50.000	50.811	-1.6	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.867	-1.7	88	0.00
22 T	Diisopropyl ether	50.000	54.412	-8.8	90	0.00
23 T	Vinyl Acetate	250.000	271.007	-8.4	88	0.00
24 P	1,1-Dichloroethane	50.000	53.205	-6.4	91	0.00
25 T	2-Butanone	250.000	276.640	-10.7	93	0.00
26 T	2,2-Dichloropropane	50.000	35.598	28.8#	59	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.788	-5.6	91	0.00
28 T	Bromochloromethane	50.000	52.073	-4.1	90	0.00
29 T	Tetrahydrofuran	250.000	268.244	-7.3	91	0.00
30 C	Chloroform	50.000	54.428	-8.9#	91	0.00
31 T	Cyclohexane	50.000	48.577	2.8	83	0.00
32 T	1,1,1-Trichloroethane	50.000	54.441	-8.9	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.788	-3.6	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	50.949	-1.9	94	0.00
36 T	1,1-Dichloropropene	50.000	48.781	2.4	87	0.00
37 T	Ethyl Acetate	50.000	49.252	1.5	90	0.00
38 T	Carbon Tetrachloride	50.000	52.208	-4.4	89	0.00
39 T	Methylcyclohexane	50.000	45.355	9.3	78	0.00
40 TM	Benzene	50.000	52.316	-4.6	90	0.00
41 T	Methacrylonitrile	50.000	48.770	2.5	91	0.00
42 TM	1,2-Dichloroethane	50.000	52.757	-5.5	93	0.00
43 T	Isopropyl Acetate	50.000	50.133	-0.3	88	0.00
44 TM	Trichloroethene	50.000	50.510	-1.0	89	0.00
45 C	1,2-Dichloropropane	50.000	52.600	-5.2#	90	0.00
46 T	Dibromomethane	50.000	51.999	-4.0	92	0.00
47 T	Bromodichloromethane	50.000	54.957	-9.9	94	0.00
48 T	Methyl methacrylate	50.000	51.130	-2.3	91	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1059.845	-6.0	95	0.00
50 S	Toluene-d8	50.000	50.581	-1.2	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	274.061	-9.6	94	0.00
52 CM	Toluene	50.000	54.063	-8.1#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	49.647	0.7	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.414	1.2	84	0.00
55 T	1,1,2-Trichloroethane	50.000	55.556	-11.1	95	0.00
56 T	Ethyl methacrylate	50.000	53.099	-6.2	90	0.00
57 T	1,3-Dichloropropane	50.000	53.592	-7.2	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	253.534	-1.4	90	0.00
59 T	2-Hexanone	250.000	273.022	-9.2	93	0.00
60 T	Dibromochloromethane	50.000	55.581	-11.2	93	0.00
61 T	1,2-Dibromoethane	50.000	55.121	-10.2	96	0.00
62 S	4-Bromofluorobenzene	50.000	51.349	-2.7	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	46.449	7.1	87	0.00
65 PM	Chlorobenzene	50.000	50.927	-1.9	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.743	-9.5	99	0.00
67 C	Ethyl Benzene	50.000	51.344	-2.7#	92	0.00
68 T	m/p-Xylenes	100.000	103.532	-3.5	92	0.00
69 T	o-Xylene	50.000	51.993	-4.0	93	0.00
70 T	Styrene	50.000	53.070	-6.1	95	0.00
71 P	Bromoform	50.000	55.061	-10.1	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	51.699	-3.4	93	0.00
74 T	N-amyl acetate	50.000	48.325	3.3	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.789	-7.6	96	0.00
76 T	1,2,3-Trichloropropane	50.000	52.717	-5.4	104	0.00
77 T	Bromobenzene	50.000	52.936	-5.9	96	0.00
78 T	n-propylbenzene	50.000	51.314	-2.6	92	0.00
79 T	2-Chlorotoluene	50.000	50.383	-0.8	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.581	-3.2	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.869	18.3	75	0.00
82 T	4-Chlorotoluene	50.000	50.956	-1.9	93	0.00
83 T	tert-Butylbenzene	50.000	53.314	-6.6	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.196	-4.4	94	0.00
85 T	sec-Butylbenzene	50.000	51.585	-3.2	93	0.00
86 T	p-Isopropyltoluene	50.000	50.345	-0.7	89	0.00
87 T	1,3-Dichlorobenzene	50.000	50.710	-1.4	94	0.00
88 T	1,4-Dichlorobenzene	50.000	49.589	0.8	91	0.00
89 T	n-Butylbenzene	50.000	49.571	0.9	89	0.00
90 T	Hexachloroethane	50.000	59.714	-19.4	105	0.00
91 T	1,2-Dichlorobenzene	50.000	51.066	-2.1	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.982	4.0	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.750	0.5	91	0.00
94 T	Hexachlorobutadiene	50.000	48.282	3.4	86	0.00
95 T	Naphthalene	50.000	49.419	1.2	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.958	-1.9	90	0.00

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