

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032521\
 Data File : VX021523.D
 Acq On : 26 Mar 2021 06:23
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 26 06:43:44 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	49.473	1.1	89	0.00
3 P	Chloromethane	50.000	48.798	2.4	92	0.00
4 C	Vinyl Chloride	50.000	51.391	-2.8#	92	0.00
5 T	Bromomethane	50.000	50.932	-1.9	95	0.00
6 T	Chloroethane	50.000	51.166	-2.3	93	0.00
7 T	Trichlorofluoromethane	50.000	52.995	-6.0	94	0.00
8 T	Diethyl Ether	50.000	52.203	-4.4	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.007	-4.0	95	0.00
10 T	Methyl Iodide	50.000	42.287	15.4	83	0.00
11 T	Tert butyl alcohol	250.000	252.604	-1.0	95	0.00
12 CM	1,1-Dichloroethene	50.000	50.273	-0.5#	96	0.00
13 T	Acrolein	250.000	217.747	12.9	82	0.00
14 T	Allyl chloride	50.000	48.528	2.9	89	0.00
15 T	Acrylonitrile	250.000	267.931	-7.2	96	0.00
16 T	Acetone	250.000	267.121	-6.8	100	0.00
17 T	Carbon Disulfide	50.000	46.487	7.0	89	0.00
18 T	Methyl Acetate	50.000	57.780	-15.6	102	0.00
19 T	Methyl tert-butyl Ether	50.000	54.313	-8.6	98	0.00
20 T	Methylene Chloride	50.000	50.697	-1.4	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.740	-3.5	95	0.00
22 T	Diisopropyl ether	50.000	53.374	-6.7	96	0.00
23 T	Vinyl Acetate	250.000	268.471	-7.4	95	0.00
24 P	1,1-Dichloroethane	50.000	52.797	-5.6	96	0.00
25 T	2-Butanone	250.000	268.527	-7.4	98	0.00
26 T	2,2-Dichloropropane	50.000	32.583	34.8#	58	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.044	-4.1	95	0.00
28 T	Bromochloromethane	50.000	49.844	0.3	96	0.00
29 T	Tetrahydrofuran	250.000	267.504	-7.0	97	0.00
30 C	Chloroform	50.000	54.172	-8.3#	97	0.00
31 T	Cyclohexane	50.000	51.016	-2.0	91	0.00
32 T	1,1,1-Trichloroethane	50.000	53.033	-6.1	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.467	-0.9	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	48.728	2.5	97	0.00
36 T	1,1-Dichloropropene	50.000	50.129	-0.3	94	0.00
37 T	Ethyl Acetate	50.000	50.682	-1.4	98	0.00
38 T	Carbon Tetrachloride	50.000	51.644	-3.3	94	0.00
39 T	Methylcyclohexane	50.000	48.270	3.5	87	0.00
40 TM	Benzene	50.000	51.765	-3.5	95	0.00
41 T	Methacrylonitrile	50.000	51.026	-2.1	97	0.00
42 TM	1,2-Dichloroethane	50.000	51.717	-3.4	96	0.00
43 T	Isopropyl Acetate	50.000	51.935	-3.9	96	0.00
44 TM	Trichloroethene	50.000	51.025	-2.0	96	0.00
45 C	1,2-Dichloropropane	50.000	52.460	-4.9#	96	0.00
46 T	Dibromomethane	50.000	51.457	-2.9	94	0.00
47 T	Bromodichloromethane	50.000	51.962	-3.9	95	0.00
48 T	Methyl methacrylate	50.000	51.813	-3.6	94	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	978.538	2.1	90	0.00
50 S	Toluene-d8	50.000	47.755	4.5	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	268.489	-7.4	96	0.00
52 CM	Toluene	50.000	51.528	-3.1#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	47.566	4.9	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.732	2.5	87	0.00
55 T	1,1,2-Trichloroethane	50.000	52.033	-4.1	94	0.00
56 T	Ethyl methacrylate	50.000	47.344	5.3	92	0.00
57 T	1,3-Dichloropropane	50.000	51.729	-3.5	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.953	-3.6	92	0.00
59 T	2-Hexanone	250.000	269.745	-7.9	97	0.00
60 T	Dibromochloromethane	50.000	52.886	-5.8	94	0.00
61 T	1,2-Dibromoethane	50.000	52.118	-4.2	93	0.00
62 S	4-Bromofluorobenzene	50.000	47.714	4.6	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	53.092	-6.2	94	0.00
65 PM	Chlorobenzene	50.000	50.288	-0.6	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.672	-5.3	93	0.00
67 C	Ethyl Benzene	50.000	52.316	-4.6#	92	0.00
68 T	m/p-Xylenes	100.000	106.403	-6.4	92	0.00
69 T	o-Xylene	50.000	51.748	-3.5	91	0.00
70 T	Styrene	50.000	52.587	-5.2	92	0.00
71 P	Bromoform	50.000	53.544	-7.1	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	55.585	-11.2	93	0.00
74 T	N-amyl acetate	50.000	54.578	-9.2	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.215	-10.4	97	0.00
76 T	1,2,3-Trichloropropane	50.000	55.894	-11.8	93	0.00
77 T	Bromobenzene	50.000	52.641	-5.3	90	0.00
78 T	n-propylbenzene	50.000	53.795	-7.6	91	0.00
79 T	2-Chlorotoluene	50.000	54.589	-9.2	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.609	-9.2	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.316	9.4	78	0.00
82 T	4-Chlorotoluene	50.000	53.700	-7.4	91	0.00
83 T	tert-Butylbenzene	50.000	52.933	-5.9	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.411	-10.8	93	0.00
85 T	sec-Butylbenzene	50.000	53.748	-7.5	89	0.00
86 T	p-Isopropyltoluene	50.000	53.004	-6.0	86	0.00
87 T	1,3-Dichlorobenzene	50.000	53.821	-7.6	94	0.00
88 T	1,4-Dichlorobenzene	50.000	51.635	-3.3	93	0.00
89 T	n-Butylbenzene	50.000	51.294	-2.6	85	0.00
90 T	Hexachloroethane	50.000	53.947	-7.9	93	0.00
91 T	1,2-Dichlorobenzene	50.000	55.709	-11.4	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.077	-6.2	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.527	-7.1	93	0.00
94 T	Hexachlorobutadiene	50.000	45.937	8.1	81	0.00
95 T	Naphthalene	50.000	57.771	-15.5	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.920	-5.8	92	0.00

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