

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061821\
 Data File : VX022755.D
 Acq On : 18 Jun 2021 09:53
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 19 01:40:51 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	47.137	5.7	87	0.00
3 P	Chloromethane	50.000	41.513	17.0	81	0.00
4 C	Vinyl Chloride	50.000	41.782	16.4#	82	0.00
5 T	Bromomethane	50.000	52.595	-5.2	106	0.00
6 T	Chloroethane	50.000	45.137	9.7	87	0.00
7 T	Trichlorofluoromethane	50.000	47.236	5.5	92	0.00
8 T	Diethyl Ether	50.000	47.072	5.9	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.507	1.0	95	0.00
10 T	Methyl Iodide	50.000	43.685	12.6	81	0.00
11 T	Tert butyl alcohol	250.000	209.267	16.3	85	0.00
12 CM	1,1-Dichloroethene	50.000	45.549	8.9#	91	0.00
13 T	Acrolein	250.000	232.110	7.2	98	0.00
14 T	Allyl chloride	50.000	47.058	5.9	88	0.00
15 T	Acrylonitrile	250.000	243.159	2.7	91	0.00
16 T	Acetone	250.000	236.469	5.4	94	0.00
17 T	Carbon Disulfide	50.000	42.124	15.8	81	0.00
18 T	Methyl Acetate	50.000	46.988	6.0	97	0.00
19 T	Methyl tert-butyl Ether	50.000	50.428	-0.9	96	0.00
20 T	Methylene Chloride	50.000	46.676	6.6	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.710	6.6	90	0.00
22 T	Diisopropyl ether	50.000	49.281	1.4	94	0.00
23 T	Vinyl Acetate	250.000	253.236	-1.3	93	0.00
24 P	1,1-Dichloroethane	50.000	46.739	6.5	91	0.00
25 T	2-Butanone	250.000	244.702	2.1	93	0.00
26 T	2,2-Dichloropropane	50.000	50.182	-0.4	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.505	5.0	92	0.00
28 T	Bromochloromethane	50.000	50.314	-0.6	97	0.00
29 T	Tetrahydrofuran	250.000	241.858	3.3	92	0.00
30 C	Chloroform	50.000	48.297	3.4#	92	0.00
31 T	Cyclohexane	50.000	45.067	9.9	89	0.00
32 T	1,1,1-Trichloroethane	50.000	46.230	7.5	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.327	5.3	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	49.251	1.5	98	0.00
36 T	1,1-Dichloropropene	50.000	48.545	2.9	93	0.00
37 T	Ethyl Acetate	50.000	48.717	2.6	92	0.00
38 T	Carbon Tetrachloride	50.000	52.007	-4.0	94	0.00
39 T	Methylcyclohexane	50.000	48.962	2.1	91	0.00
40 TM	Benzene	50.000	49.129	1.7	89	0.00
41 T	Methacrylonitrile	50.000	51.222	-2.4	91	0.00
42 TM	1,2-Dichloroethane	50.000	52.024	-4.0	96	0.00
43 T	Isopropyl Acetate	50.000	51.686	-3.4	93	0.00
44 TM	Trichloroethene	50.000	49.880	0.2	92	0.00
45 C	1,2-Dichloropropane	50.000	50.471	-0.9#	93	0.00
46 T	Dibromomethane	50.000	48.858	2.3	93	0.00
47 T	Bromodichloromethane	50.000	48.336	3.3	95	0.00
48 T	Methyl methacrylate	50.000	51.508	-3.0	93	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	1010.327	-1.0	90	0.00
50 S	Toluene-d8	50.000	48.192	3.6	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	263.419	-5.4	94	0.00
52 CM	Toluene	50.000	48.438	3.1#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	46.835	6.3	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.688	4.6	94	0.00
55 T	1,1,2-Trichloroethane	50.000	52.135	-4.3	95	0.00
56 T	Ethyl methacrylate	50.000	47.844	4.3	94	0.00
57 T	1,3-Dichloropropane	50.000	53.219	-6.4	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	261.904	-4.8	95	0.00
59 T	2-Hexanone	250.000	268.697	-7.5	94	0.00
60 T	Dibromochloromethane	50.000	48.120	3.8	95	0.00
61 T	1,2-Dibromoethane	50.000	53.684	-7.4	94	0.00
62 S	4-Bromofluorobenzene	50.000	48.645	2.7	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	52.018	-4.0	97	0.00
65 PM	Chlorobenzene	50.000	49.241	1.5	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.051	5.9	94	0.00
67 C	Ethyl Benzene	50.000	50.303	-0.6#	92	0.00
68 T	m/p-Xylenes	100.000	100.907	-0.9	91	0.00
69 T	o-Xylene	50.000	49.923	0.2	90	0.00
70 T	Styrene	50.000	46.551	6.9	91	0.00
71 P	Bromoform	50.000	45.212	9.6	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	51.689	-3.4	93	0.00
74 T	N-ethyl acetate	50.000	52.049	-4.1	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.891	-5.8	93	0.00
76 T	1,2,3-Trichloropropane	50.000	53.727	-7.5	95	0.00
77 T	Bromobenzene	50.000	49.767	0.5	91	0.00
78 T	n-propylbenzene	50.000	52.093	-4.2	93	0.00
79 T	2-Chlorotoluene	50.000	50.161	-0.3	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.517	-3.0	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.057	3.9	95	0.00
82 T	4-Chlorotoluene	50.000	51.591	-3.2	93	0.00
83 T	tert-Butylbenzene	50.000	50.881	-1.8	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.915	-3.8	92	0.00
85 T	sec-Butylbenzene	50.000	51.844	-3.7	92	0.00
86 T	p-Isopropyltoluene	50.000	53.511	-7.0	95	0.00
87 T	1,3-Dichlorobenzene	50.000	51.459	-2.9	94	0.00
88 T	1,4-Dichlorobenzene	50.000	49.955	0.1	92	0.00
89 T	n-Butylbenzene	50.000	54.692	-9.4	95	0.00
90 T	Hexachloroethane	50.000	47.354	5.3	97	0.00
91 T	1,2-Dichlorobenzene	50.000	51.797	-3.6	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.861	6.3	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.231	-2.5	92	0.00
94 T	Hexachlorobutadiene	50.000	52.297	-4.6	95	0.00
95 T	Naphthalene	50.000	48.396	3.2	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.141	-6.3	92	0.00

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