

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051821\
 Data File : VX022054.D
 Acq On : 18 May 2021 09:52
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 19 01:57:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050721W.M
 Quant Title : SW846 8260
 QLast Update : Sat May 08 05:38:18 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	49.565	0.9	99	0.00
3 P	Chloromethane	50.000	44.979	10.0	92	0.00
4 C	Vinyl Chloride	50.000	41.983	16.0#	87	0.00
5 T	Bromomethane	50.000	56.182	-12.4	122	0.01
6 T	Chloroethane	50.000	50.074	-0.1	96	0.00
7 T	Trichlorofluoromethane	50.000	43.979	12.0	90	0.00
8 T	Diethyl Ether	50.000	43.323	13.4	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.119	-2.2	108	0.00
10 T	Methyl Iodide	50.000	43.054	13.9	82	0.00
11 T	Tert butyl alcohol	250.000	182.321	27.1#	77	0.00
12 CM	1,1-Dichloroethene	50.000	46.413	7.2#	98	0.00
13 T	Acrolein	250.000	383.641	-53.5#	161	0.00
14 T	Allyl chloride	50.000	45.867	8.3	95	0.00
15 T	Acrylonitrile	250.000	220.228	11.9	90	0.00
16 T	Acetone	250.000	269.406	-7.8	113	0.00
17 T	Carbon Disulfide	50.000	43.898	12.2	91	0.00
18 T	Methyl Acetate	50.000	45.630	8.7	95	0.00
19 T	Methyl tert-butyl Ether	50.000	48.328	3.3	99	0.00
20 T	Methylene Chloride	50.000	47.442	5.1	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.770	4.5	97	0.00
22 T	Diisopropyl ether	50.000	47.473	5.1	97	0.00
23 T	Vinyl Acetate	250.000	230.746	7.7	92	0.00
24 P	1,1-Dichloroethane	50.000	48.449	3.1	100	0.00
25 T	2-Butanone	250.000	235.968	5.6	95	0.00
26 T	2,2-Dichloropropane	50.000	49.534	0.9	103	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.543	2.9	100	0.00
28 T	Bromochloromethane	50.000	49.029	1.9	99	0.00
29 T	Tetrahydrofuran	250.000	214.324	14.3	86	0.00
30 C	Chloroform	50.000	49.131	1.7#	102	0.00
31 T	Cyclohexane	50.000	48.428	3.1	100	0.00
32 T	1,1,1-Trichloroethane	50.000	48.514	3.0	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.226	5.5	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	47.690	4.6	98	0.00
36 T	1,1-Dichloropropene	50.000	49.042	1.9	102	0.00
37 T	Ethyl Acetate	50.000	44.500	11.0	89	0.00
38 T	Carbon Tetrachloride	50.000	49.058	1.9	98	0.00
39 T	Methylcyclohexane	50.000	50.022	-0.0	102	0.00
40 TM	Benzene	50.000	49.200	1.6	99	0.00
41 T	Methacrylonitrile	50.000	44.736	10.5	91	0.00
42 TM	1,2-Dichloroethane	50.000	50.153	-0.3	100	0.00
43 T	Isopropyl Acetate	50.000	44.919	10.2	91	0.00
44 TM	Trichloroethene	50.000	50.202	-0.4	100	0.00
45 C	1,2-Dichloropropane	50.000	48.776	2.4#	98	0.00
46 T	Dibromomethane	50.000	48.458	3.1	100	0.00
47 T	Bromodichloromethane	50.000	49.115	1.8	99	0.00
48 T	Methyl methacrylate	50.000	45.830	8.3	92	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	728.830	27.1#	74	0.02
50 S	Toluene-d8	50.000	47.885	4.2	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	216.217	13.5	86	0.00
52 CM	Toluene	50.000	48.183	3.6#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	48.407	3.2	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.346	-0.7	100	0.00
55 T	1,1,2-Trichloroethane	50.000	49.927	0.1	100	0.00
56 T	Ethyl methacrylate	50.000	45.189	9.6	93	0.00
57 T	1,3-Dichloropropane	50.000	49.629	0.7	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.494	2.2	96	0.00
59 T	2-Hexanone	250.000	214.570	14.2	84	0.00
60 T	Dibromochloromethane	50.000	47.408	5.2	96	0.00
61 T	1,2-Dibromoethane	50.000	48.444	3.1	97	0.00
62 S	4-Bromofluorobenzene	50.000	46.736	6.5	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	57.669	-15.3	116	0.00
65 PM	Chlorobenzene	50.000	50.137	-0.3	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.711	0.6	99	0.00
67 C	Ethyl Benzene	50.000	50.244	-0.5#	97	0.00
68 T	m/p-Xylenes	100.000	99.197	0.8	95	0.00
69 T	o-Xylene	50.000	48.091	3.8	96	0.00
70 T	Styrene	50.000	48.990	2.0	92	0.00
71 P	Bromoform	50.000	46.732	6.5	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	51.426	-2.9	96	0.00
74 T	N-ethyl acetate	50.000	44.005	12.0	82	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.590	12.8	84	0.00
76 T	1,2,3-Trichloropropane	50.000	47.016	6.0	86	0.00
77 T	Bromobenzene	50.000	50.078	-0.2	93	0.00
78 T	n-propylbenzene	50.000	51.280	-2.6	95	0.00
79 T	2-Chlorotoluene	50.000	49.539	0.9	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.069	-0.1	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.235	7.5	85	0.00
82 T	4-Chlorotoluene	50.000	49.635	0.7	91	0.00
83 T	tert-Butylbenzene	50.000	48.240	3.5	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.586	-1.2	93	0.00
85 T	sec-Butylbenzene	50.000	51.886	-3.8	95	0.00
86 T	p-Isopropyltoluene	50.000	51.924	-3.8	94	0.00
87 T	1,3-Dichlorobenzene	50.000	50.880	-1.8	94	0.00
88 T	1,4-Dichlorobenzene	50.000	48.597	2.8	90	0.00
89 T	n-Butylbenzene	50.000	53.003	-6.0	93	0.00
90 T	Hexachloroethane	50.000	47.732	4.5	90	0.00
91 T	1,2-Dichlorobenzene	50.000	48.867	2.3	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.529	12.9	81	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.939	-1.9	95	0.00
94 T	Hexachlorobutadiene	50.000	50.300	-0.6	92	0.00
95 T	Naphthalene	50.000	48.404	3.2	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.419	-0.8	93	0.00

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