

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120321\
 Data File : VX025470.D
 Acq On : 03 Dec 2021 10:08
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 04 06:45:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 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	67	0.00
2 T	Dichlorodifluoromethane	50.000	54.938	-9.9	65	0.00
3 P	Chloromethane	50.000	44.897	10.2	58	0.00
4 C	Vinyl Chloride	50.000	46.376	7.2#	59	0.00
5 T	Bromomethane	50.000	48.678	2.6	64	0.00
6 T	Chloroethane	50.000	45.830	8.3	64	0.00
7 T	Trichlorofluoromethane	50.000	50.166	-0.3	65	0.00
8 T	Diethyl Ether	50.000	51.469	-2.9	69	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.797	-9.6	73	0.00
10 T	Methyl Iodide	50.000	44.419	11.2	54	0.00
11 T	Tert butyl alcohol	250.000	242.655	2.9	63	0.00
12 CM	1,1-Dichloroethene	50.000	51.337	-2.7#	68	0.00
13 T	Acrolein	250.000	264.285	-5.7	68	0.00
14 T	Allyl chloride	50.000	48.683	2.6	68	0.00
15 T	Acrylonitrile	250.000	262.924	-5.2	69	0.00
16 T	Acetone	250.000	287.141	-14.9	76	0.00
17 T	Carbon Disulfide	50.000	42.427	15.1	58	0.00
18 T	Methyl Acetate	50.000	50.505	-1.0	70	0.00
19 T	Methyl tert-butyl Ether	50.000	55.627	-11.3	75	0.00
20 T	Methylene Chloride	50.000	51.324	-2.6	74	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.854	-3.7	70	0.00
22 T	Diisopropyl ether	50.000	54.919	-9.8	75	0.00
23 T	Vinyl Acetate	250.000	269.605	-7.8	72	0.00
24 P	1,1-Dichloroethane	50.000	54.331	-8.7	73	0.00
25 T	2-Butanone	250.000	266.132	-6.5	70	0.00
26 T	2,2-Dichloropropane	50.000	52.301	-4.6	70	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.292	-8.6	73	0.00
28 T	Bromochloromethane	50.000	52.472	-4.9	69	0.00
29 T	Tetrahydrofuran	250.000	251.391	-0.6	68	0.00
30 C	Chloroform	50.000	55.839	-11.7#	76	0.00
31 T	Cyclohexane	50.000	49.376	1.2	67	0.00
32 T	1,1,1-Trichloroethane	50.000	52.993	-6.0	72	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.088	-6.2	72	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	67	0.00
35 S	Dibromofluoromethane	50.000	51.507	-3.0	70	0.00
36 T	1,1-Dichloropropene	50.000	51.507	-3.0	70	0.00
37 T	Ethyl Acetate	50.000	51.998	-4.0	71	0.00
38 T	Carbon Tetrachloride	50.000	52.084	-4.2	70	0.00
39 T	Methylcyclohexane	50.000	49.902	0.2	66	0.00
40 TM	Benzene	50.000	52.860	-5.7	72	0.00
41 T	Methacrylonitrile	50.000	50.773	-1.5	72	0.00
42 TM	1,2-Dichloroethane	50.000	57.872	-15.7	78	0.00
43 T	Isopropyl Acetate	50.000	52.316	-4.6	71	0.00
44 TM	Trichloroethene	50.000	53.514	-7.0	72	0.00
45 C	1,2-Dichloropropane	50.000	55.262	-10.5#	74	0.00
46 T	Dibromomethane	50.000	55.400	-10.8	75	0.00
47 T	Bromodichloromethane	50.000	54.656	-9.3	74	0.00
48 T	Methyl methacrylate	50.000	51.237	-2.5	71	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1000.672	-0.1	65	0.00
50 S	Toluene-d8	50.000	50.000	0.0	67	0.00
51 T	4-Methyl-2-Pentanone	250.000	264.513	-5.8	71	0.00
52 CM	Toluene	50.000	53.479	-7.0#	72	0.00
53 T	t-1,3-Dichloropropene	50.000	53.281	-6.6	71	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.098	-6.2	71	0.00
55 T	1,1,2-Trichloroethane	50.000	56.511	-13.0	76	0.00
56 T	Ethyl methacrylate	50.000	54.202	-8.4	73	0.00
57 T	1,3-Dichloropropane	50.000	55.389	-10.8	75	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	271.102	-8.4	74	0.00
59 T	2-Hexanone	250.000	266.078	-6.4	70	0.00
60 T	Dibromochloromethane	50.000	53.724	-7.4	72	0.00
61 T	1,2-Dibromoethane	50.000	54.668	-9.3	74	0.00
62 S	4-Bromofluorobenzene	50.000	51.567	-3.1	71	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	68	0.00
64 T	Tetrachloroethene	50.000	53.600	-7.2	74	0.00
65 PM	Chlorobenzene	50.000	53.651	-7.3	74	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.117	-6.2	73	0.00
67 C	Ethyl Benzene	50.000	53.357	-6.7#	73	0.00
68 T	m/p-Xylenes	100.000	105.179	-5.2	73	0.00
69 T	o-Xylene	50.000	54.195	-8.4	74	0.00
70 T	Styrene	50.000	54.666	-9.3	74	0.00
71 P	Bromoform	50.000	48.889	2.2	66	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	68	0.00
73 T	Isopropylbenzene	50.000	52.371	-4.7	73	0.00
74 T	N-ethyl acetate	50.000	50.700	-1.4	70	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.577	-5.2	74	0.00
76 T	1,2,3-Trichloropropane	50.000	53.078	-6.2	72	0.00
77 T	Bromobenzene	50.000	54.272	-8.5	75	0.00
78 T	n-propylbenzene	50.000	53.515	-7.0	73	0.00
79 T	2-Chlorotoluene	50.000	52.993	-6.0	75	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.711	-5.4	74	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.500	13.0	59	0.00
82 T	4-Chlorotoluene	50.000	52.948	-5.9	74	0.00
83 T	tert-Butylbenzene	50.000	51.865	-3.7	73	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.862	-7.7	74	0.00
85 T	sec-Butylbenzene	50.000	53.616	-7.2	73	0.00
86 T	p-Isopropyltoluene	50.000	53.378	-6.8	73	0.00
87 T	1,3-Dichlorobenzene	50.000	54.043	-8.1	74	0.00
88 T	1,4-Dichlorobenzene	50.000	52.984	-6.0	74	0.00
89 T	n-Butylbenzene	50.000	52.807	-5.6	73	0.00
90 T	Hexachloroethane	50.000	42.778	14.4	59	0.00
91 T	1,2-Dichlorobenzene	50.000	53.292	-6.6	74	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.915	0.2	65	0.00
93 T	1,2,4-Trichlorobenzene	50.000	58.316	-16.6	73	0.00
94 T	Hexachlorobutadiene	50.000	50.945	-1.9	72	0.00
95 T	Naphthalene	50.000	55.265	-10.5	72	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	58.186	-16.4	74	0.00

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