

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082521\
 Data File : VX023951.D
 Acq On : 25 Aug 2021 20:13
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 26 07:38:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	47.198	5.6	75	0.00
3 P	Chloromethane	50.000	46.979	6.0	77	0.00
4 C	Vinyl Chloride	50.000	46.714	6.6#	75	0.00
5 T	Bromomethane	50.000	48.476	3.0	82	0.00
6 T	Chloroethane	50.000	41.121	17.8	77	0.00
7 T	Trichlorofluoromethane	50.000	48.496	3.0	78	0.00
8 T	Diethyl Ether	50.000	48.995	2.0	79	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.039	3.9	77	0.00
10 T	Methyl Iodide	50.000	50.396	-0.8	78	0.00
11 T	Tert butyl alcohol	250.000	255.521	-2.2	82	0.00
12 CM	1,1-Dichloroethene	50.000	49.645	0.7#	80	0.00
13 T	Acrolein	250.000	223.514	10.6	73	0.00
14 T	Allyl chloride	50.000	48.824	2.4	79	0.00
15 T	Acrylonitrile	250.000	253.191	-1.3	81	0.00
16 T	Acetone	250.000	241.958	3.2	82	0.00
17 T	Carbon Disulfide	50.000	52.183	-4.4	82	0.00
18 T	Methyl Acetate	50.000	49.977	0.0	83	0.00
19 T	Methyl tert-butyl Ether	50.000	52.349	-4.7	83	0.00
20 T	Methylene Chloride	50.000	47.596	4.8	82	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.361	-0.7	82	0.00
22 T	Diisopropyl ether	50.000	50.973	-1.9	81	0.00
23 T	Vinyl Acetate	250.000	261.403	-4.6	82	0.00
24 P	1,1-Dichloroethane	50.000	50.565	-1.1	82	0.00
25 T	2-Butanone	250.000	251.511	-0.6	80	0.00
26 T	2,2-Dichloropropane	50.000	35.023	30.0#	56	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.064	1.9	79	0.00
28 T	Bromochloromethane	50.000	56.703	-13.4	90	0.00
29 T	Tetrahydrofuran	250.000	251.751	-0.7	80	0.00
30 C	Chloroform	50.000	50.663	-1.3#	83	0.00
31 T	Cyclohexane	50.000	48.858	2.3	79	0.00
32 T	1,1,1-Trichloroethane	50.000	52.656	-5.3	83	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.590	-7.2	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	51.474	-2.9	87	0.00
36 T	1,1-Dichloropropene	50.000	49.897	0.2	81	0.00
37 T	Ethyl Acetate	50.000	48.679	2.6	82	0.00
38 T	Carbon Tetrachloride	50.000	52.421	-4.8	84	0.00
39 T	Methylcyclohexane	50.000	47.305	5.4	75	0.00
40 TM	Benzene	50.000	49.220	1.6	81	0.00
41 T	Methacrylonitrile	50.000	49.915	0.2	82	0.00
42 TM	1,2-Dichloroethane	50.000	51.556	-3.1	84	0.00
43 T	Isopropyl Acetate	50.000	50.335	-0.7	83	0.00
44 TM	Trichloroethene	50.000	48.078	3.8	80	0.00
45 C	1,2-Dichloropropane	50.000	49.234	1.5#	80	0.00
46 T	Dibromomethane	50.000	50.532	-1.1	82	0.00
47 T	Bromodichloromethane	50.000	52.246	-4.5	82	0.00
48 T	Methyl methacrylate	50.000	51.212	-2.4	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1022.906	-2.3	83	0.00
50 S	Toluene-d8	50.000	49.836	0.3	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.067	-4.4	82	0.00
52 CM	Toluene	50.000	49.510	1.0#	80	0.00
53 T	t-1,3-Dichloropropene	50.000	43.936	12.1	77	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.405	3.2	77	0.00
55 T	1,1,2-Trichloroethane	50.000	50.470	-0.9	83	0.00
56 T	Ethyl methacrylate	50.000	47.248	5.5	81	0.00
57 T	1,3-Dichloropropane	50.000	50.251	-0.5	81	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	242.124	3.2	79	0.00
59 T	2-Hexanone	250.000	273.558	-9.4	84	0.00
60 T	Dibromochloromethane	50.000	46.839	6.3	81	0.00
61 T	1,2-Dibromoethane	50.000	50.113	-0.2	79	0.00
62 S	4-Bromofluorobenzene	50.000	54.936	-9.9	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	48.367	3.3	81	0.00
65 PM	Chlorobenzene	50.000	49.315	1.4	81	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.835	-1.7	81	0.00
67 C	Ethyl Benzene	50.000	50.164	-0.3#	80	0.00
68 T	m/p-Xylenes	100.000	103.069	-3.1	82	0.00
69 T	o-Xylene	50.000	52.251	-4.5	83	0.00
70 T	Styrene	50.000	54.064	-8.1	84	0.00
71 P	Bromoform	50.000	50.333	-0.7	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	47.015	6.0	82	0.00
74 T	N-ethyl acetate	50.000	49.993	0.0	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.408	5.2	87	0.00
76 T	1,2,3-Trichloropropane	50.000	47.384	5.2	84	0.00
77 T	Bromobenzene	50.000	48.211	3.6	84	0.00
78 T	n-propylbenzene	50.000	47.807	4.4	82	0.00
79 T	2-Chlorotoluene	50.000	48.671	2.7	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.140	1.7	83	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.055	13.9	73	0.00
82 T	4-Chlorotoluene	50.000	49.073	1.9	83	0.00
83 T	tert-Butylbenzene	50.000	48.643	2.7	83	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.345	1.3	84	0.00
85 T	sec-Butylbenzene	50.000	49.208	1.6	82	0.00
86 T	p-Isopropyltoluene	50.000	49.521	1.0	81	0.00
87 T	1,3-Dichlorobenzene	50.000	48.176	3.6	85	0.00
88 T	1,4-Dichlorobenzene	50.000	47.609	4.8	83	0.00
89 T	n-Butylbenzene	50.000	47.369	5.3	79	0.00
90 T	Hexachloroethane	50.000	48.111	3.8	86	0.00
91 T	1,2-Dichlorobenzene	50.000	47.964	4.1	85	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.452	9.1	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.928	8.1	79	0.00
94 T	Hexachlorobutadiene	50.000	45.424	9.2	82	0.00
95 T	Naphthalene	50.000	44.673	10.7	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.304	3.4	82	0.00

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