

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090921\
 Data File : VX024138.D
 Acq On : 09 Sep 2021 12:24
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 10 07:28:08 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	78	0.00
2 T	Dichlorodifluoromethane	50.000	54.733	-9.5	78	0.00
3 P	Chloromethane	50.000	45.735	8.5	67	0.00
4 C	Vinyl Chloride	50.000	47.296	5.4#	68	0.00
5 T	Bromomethane	50.000	47.045	5.9	72	0.00
6 T	Chloroethane	50.000	41.552	16.9	70	0.00
7 T	Trichlorofluoromethane	50.000	51.548	-3.1	75	0.00
8 T	Diethyl Ether	50.000	48.277	3.4	70	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.131	-4.3	75	0.00
10 T	Methyl Iodide	50.000	48.344	3.3	67	0.00
11 T	Tert butyl alcohol	250.000	249.878	0.0	72	0.00
12 CM	1,1-Dichloroethene	50.000	50.622	-1.2#	74	0.00
13 T	Acrolein	250.000	199.133	20.3	59	0.00
14 T	Allyl chloride	50.000	48.819	2.4	71	0.00
15 T	Acrylonitrile	250.000	235.608	5.8	68	0.00
16 T	Acetone	250.000	280.408	-12.2	85	0.00
17 T	Carbon Disulfide	50.000	51.700	-3.4	73	0.00
18 T	Methyl Acetate	50.000	59.521	-19.0	89	0.00
19 T	Methyl tert-butyl Ether	50.000	53.415	-6.8	76	0.00
20 T	Methylene Chloride	50.000	48.298	3.4	75	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.232	-4.5	76	0.00
22 T	Diisopropyl ether	50.000	50.812	-1.6	73	0.00
23 T	Vinyl Acetate	250.000	269.852	-7.9	76	0.00
24 P	1,1-Dichloroethane	50.000	50.962	-1.9	74	0.00
25 T	2-Butanone	250.000	247.036	1.2	71	0.00
26 T	2,2-Dichloropropane	50.000	57.694	-15.4	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.569	-3.1	75	0.00
28 T	Bromochloromethane	50.000	44.696	10.6	64	0.00
29 T	Tetrahydrofuran	250.000	232.946	6.8	67	0.00
30 C	Chloroform	50.000	52.417	-4.8#	77	0.00
31 T	Cyclohexane	50.000	50.695	-1.4	73	0.00
32 T	1,1,1-Trichloroethane	50.000	56.219	-12.4	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.718	8.6	69	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	74	0.00
35 S	Dibromofluoromethane	50.000	48.697	2.6	69	0.00
36 T	1,1-Dichloropropene	50.000	56.564	-13.1	77	0.00
37 T	Ethyl Acetate	50.000	48.747	2.5	69	0.00
38 T	Carbon Tetrachloride	50.000	60.489	-21.0	81	0.00
39 T	Methylcyclohexane	50.000	58.300	-16.6	77	0.00
40 TM	Benzene	50.000	54.035	-8.1	74	0.00
41 T	Methacrylonitrile	50.000	49.824	0.4	69	0.00
42 TM	1,2-Dichloroethane	50.000	57.790	-15.6	79	0.00
43 T	Isopropyl Acetate	50.000	51.227	-2.5	71	0.00
44 TM	Trichloroethene	50.000	55.347	-10.7	77	0.00
45 C	1,2-Dichloropropane	50.000	53.817	-7.6#	73	0.00
46 T	Dibromomethane	50.000	55.385	-10.8	76	0.00
47 T	Bromodichloromethane	50.000	59.984	-20.0	79	0.00
48 T	Methyl methacrylate	50.000	64.643	-29.3#	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	976.547	2.3	66	0.00
50 S	Toluene-d8	50.000	45.590	8.8	64	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.591	-4.2	69	0.00
52 CM	Toluene	50.000	56.131	-12.3#	76	0.00
53 T	t-1,3-Dichloropropene	50.000	52.564	-5.1	78	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.777	-15.6	77	0.00
55 T	1,1,2-Trichloroethane	50.000	55.380	-10.8	76	0.00
56 T	Ethyl methacrylate	50.000	40.518	19.0	58	0.00
57 T	1,3-Dichloropropane	50.000	55.482	-11.0	75	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.509	-0.6	69	0.00
59 T	2-Hexanone	250.000	270.724	-8.3	70	0.00
60 T	Dibromochloromethane	50.000	55.180	-10.4	80	0.00
61 T	1,2-Dibromoethane	50.000	57.777	-15.6	76	0.00
62 S	4-Bromofluorobenzene	50.000	51.748	-3.5	71	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	75	0.00
64 T	Tetrachloroethene	50.000	56.198	-12.4	80	0.00
65 PM	Chlorobenzene	50.000	56.153	-12.3	78	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	59.031	-18.1	79	0.00
67 C	Ethyl Benzene	50.000	57.517	-15.0#	78	0.00
68 T	m/p-Xylenes	100.000	115.792	-15.8	78	0.00
69 T	o-Xylene	50.000	55.874	-11.7	75	0.00
70 T	Styrene	50.000	52.972	-5.9	70	0.00
71 P	Bromoform	50.000	56.251	-12.5	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	54.648	-9.3	79	0.00
74 T	N-amyl acetate	50.000	48.915	2.2	70	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.330	-0.7	77	0.00
76 T	1,2,3-Trichloropropane	50.000	51.744	-3.5	77	0.00
77 T	Bromobenzene	50.000	54.369	-8.7	80	0.00
78 T	n-propylbenzene	50.000	54.471	-8.9	78	0.00
79 T	2-Chlorotoluene	50.000	53.999	-8.0	78	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.457	-12.9	80	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.106	-6.2	76	0.00
82 T	4-Chlorotoluene	50.000	55.399	-10.8	79	0.00
83 T	tert-Butylbenzene	50.000	55.757	-11.5	80	0.00
84 T	1,2,4-Trimethylbenzene	50.000	57.169	-14.3	82	0.00
85 T	sec-Butylbenzene	50.000	53.207	-6.4	74	0.00
86 T	p-Isopropyltoluene	50.000	59.474	-18.9	82	0.00
87 T	1,3-Dichlorobenzene	50.000	53.803	-7.6	79	0.00
88 T	1,4-Dichlorobenzene	50.000	53.306	-6.6	78	0.00
89 T	n-Butylbenzene	50.000	58.698	-17.4	82	0.00
90 T	Hexachloroethane	50.000	53.946	-7.9	81	0.00
91 T	1,2-Dichlorobenzene	50.000	52.978	-6.0	79	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.157	3.7	77	0.00
93 T	1,2,4-Trichlorobenzene	50.000	58.125	-16.3	84	0.00
94 T	Hexachlorobutadiene	50.000	61.063	-22.1	92	0.00
95 T	Naphthalene	50.000	50.387	-0.8	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	59.083	-18.2	84	0.00

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