

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101121\
 Data File : VX024731.D
 Acq On : 11 Oct 2021 23:29
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 12 06:56:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	53.566	-7.1	96	0.00
3 P	Chloromethane	50.000	46.314	7.4	86	0.00
4 C	Vinyl Chloride	50.000	47.969	4.1#	87	0.00
5 T	Bromomethane	50.000	60.032	-20.1	109	0.00
6 T	Chloroethane	50.000	44.821	10.4	86	0.00
7 T	Trichlorofluoromethane	50.000	46.348	7.3	85	0.00
8 T	Diethyl Ether	50.000	46.811	6.4	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.237	9.5	85	0.00
10 T	Methyl Iodide	50.000	42.659	14.7	78	0.00
11 T	Tert butyl alcohol	250.000	185.463	25.8#	68	0.00
12 CM	1,1-Dichloroethene	50.000	47.390	5.2#	89	0.00
13 T	Acrolein	250.000	245.350	1.9	90	0.00
14 T	Allyl chloride	50.000	44.894	10.2	83	0.00
15 T	Acrylonitrile	250.000	219.211	12.3	82	0.00
16 T	Acetone	250.000	252.637	-1.1	89	0.00
17 T	Carbon Disulfide	50.000	44.607	10.8	86	0.00
18 T	Methyl Acetate	50.000	45.498	9.0	87	0.00
19 T	Methyl tert-butyl Ether	50.000	46.026	7.9	87	0.00
20 T	Methylene Chloride	50.000	48.596	2.8	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.322	7.4	88	0.00
22 T	Diisopropyl ether	50.000	45.954	8.1	86	0.00
23 T	Vinyl Acetate	250.000	234.704	6.1	85	0.00
24 P	1,1-Dichloroethane	50.000	46.120	7.8	86	0.00
25 T	2-Butanone	250.000	242.229	3.1	89	0.00
26 T	2,2-Dichloropropane	50.000	38.365	23.3	72	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.799	8.4	87	0.00
28 T	Bromochloromethane	50.000	45.944	8.1	94	0.00
29 T	Tetrahydrofuran	250.000	218.148	12.7	79	0.00
30 C	Chloroform	50.000	46.974	6.1#	88	0.00
31 T	Cyclohexane	50.000	44.089	11.8	81	0.00
32 T	1,1,1-Trichloroethane	50.000	47.126	5.7	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.475	9.0	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	47.654	4.7	89	0.00
36 T	1,1-Dichloropropene	50.000	46.508	7.0	87	0.00
37 T	Ethyl Acetate	50.000	43.311	13.4	82	0.00
38 T	Carbon Tetrachloride	50.000	48.604	2.8	86	0.00
39 T	Methylcyclohexane	50.000	46.022	8.0	82	0.00
40 TM	Benzene	50.000	47.277	5.4	89	0.00
41 T	Methacrylonitrile	50.000	45.263	9.5	83	0.00
42 TM	1,2-Dichloroethane	50.000	47.464	5.1	87	0.00
43 T	Isopropyl Acetate	50.000	45.932	8.1	86	0.00
44 TM	Trichloroethene	50.000	48.552	2.9	91	0.00
45 C	1,2-Dichloropropane	50.000	48.348	3.3#	90	0.00
46 T	Dibromomethane	50.000	46.834	6.3	88	0.00
47 T	Bromodichloromethane	50.000	48.935	2.1	88	0.00
48 T	Methyl methacrylate	50.000	51.456	-2.9	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	836.161	16.4	74	0.00
50 S	Toluene-d8	50.000	46.897	6.2	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.186	-3.3	93	0.00
52 CM	Toluene	50.000	48.672	2.7#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	46.923	6.2	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.138	3.7	86	0.00
55 T	1,1,2-Trichloroethane	50.000	49.819	0.4	91	0.00
56 T	Ethyl methacrylate	50.000	43.197	13.6	77	0.00
57 T	1,3-Dichloropropane	50.000	46.913	6.2	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.895	2.0	86	0.00
59 T	2-Hexanone	250.000	257.713	-3.1	91	0.00
60 T	Dibromochloromethane	50.000	45.950	8.1	88	0.00
61 T	1,2-Dibromoethane	50.000	48.089	3.8	87	0.00
62 S	4-Bromofluorobenzene	50.000	48.183	3.6	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	53.669	-7.3	99	0.00
65 PM	Chlorobenzene	50.000	47.739	4.5	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.686	2.6	88	0.00
67 C	Ethyl Benzene	50.000	48.642	2.7#	87	0.00
68 T	m/p-Xylenes	100.000	97.651	2.3	86	0.00
69 T	o-Xylene	50.000	47.016	6.0	85	0.00
70 T	Styrene	50.000	46.111	7.8	82	0.00
71 P	Bromoform	50.000	42.849	14.3	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	47.752	4.5	87	0.00
74 T	N-amyl acetate	50.000	45.427	9.1	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.201	9.6	85	0.00
76 T	1,2,3-Trichloropropane	50.000	45.663	8.7	85	0.00
77 T	Bromobenzene	50.000	47.336	5.3	90	0.00
78 T	n-propylbenzene	50.000	46.657	6.7	85	0.00
79 T	2-Chlorotoluene	50.000	46.006	8.0	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.918	2.2	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.064	15.9	80	0.00
82 T	4-Chlorotoluene	50.000	46.419	7.2	85	0.00
83 T	tert-Butylbenzene	50.000	46.262	7.5	83	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.025	-0.0	89	0.00
85 T	sec-Butylbenzene	50.000	44.723	10.6	80	0.00
86 T	p-Isopropyltoluene	50.000	48.514	3.0	86	0.00
87 T	1,3-Dichlorobenzene	50.000	44.621	10.8	84	0.00
88 T	1,4-Dichlorobenzene	50.000	43.227	13.5	83	0.00
89 T	n-Butylbenzene	50.000	47.069	5.9	84	0.00
90 T	Hexachloroethane	50.000	47.450	5.1	87	0.00
91 T	1,2-Dichlorobenzene	50.000	45.465	9.1	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.751	10.5	80	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.081	7.8	86	0.00
94 T	Hexachlorobutadiene	50.000	45.114	9.8	84	0.00
95 T	Naphthalene	50.000	48.998	2.0	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.981	8.0	86	0.00

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