

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042923\
 Data File : VX035415.D
 Acq On : 29 Apr 2023 11:44
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 01 04:27:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 16:31:40 2023
 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	46.536	6.9	88	0.00
3 P	Chloromethane	50.000	40.843	18.3	82	0.00
4 C	Vinyl Chloride	50.000	43.592	12.8#	87	0.00
5 T	Bromomethane	50.000	42.816	14.4	85	0.00
6 T	Chloroethane	50.000	43.827	12.3	88	0.00
7 T	Trichlorofluoromethane	50.000	46.177	7.6	94	0.00
8 T	Diethyl Ether	50.000	43.642	12.7	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.787	6.4	94	0.00
10 T	Methyl Iodide	50.000	43.767	12.5	82	0.00
11 T	Tert butyl alcohol	250.000	192.588	23.0	73	0.00
12 CM	1,1-Dichloroethene	50.000	45.829	8.3#	93	0.00
13 T	Acrolein	250.000	242.591	3.0	94	0.00
14 T	Allyl chloride	50.000	43.941	12.1	87	0.00
15 T	Acrylonitrile	250.000	201.465	19.4	79	0.00
16 T	Acetone	250.000	216.969	13.2	89	0.00
17 T	Carbon Disulfide	50.000	44.708	10.6	87	0.00
18 T	Methyl Acetate	50.000	41.334	17.3	81	0.00
19 T	Methyl tert-butyl Ether	50.000	46.275	7.5	92	0.00
20 T	Methylene Chloride	50.000	41.769	16.5	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.842	10.3	91	0.00
22 T	Diisopropyl ether	50.000	44.900	10.2	89	0.00
23 T	Vinyl Acetate	250.000	226.979	9.2	86	0.00
24 P	1,1-Dichloroethane	50.000	46.012	8.0	91	0.00
25 T	2-Butanone	250.000	198.995	20.4	79	0.00
26 T	2,2-Dichloropropane	50.000	48.995	2.0	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.150	7.7	94	0.00
28 T	Bromochloromethane	50.000	47.373	5.3	91	0.00
29 T	Tetrahydrofuran	250.000	191.739	23.3	76	0.00
30 C	Chloroform	50.000	46.991	6.0#	93	0.00
31 T	Cyclohexane	50.000	44.640	10.7	88	0.00
32 T	1,1,1-Trichloroethane	50.000	48.047	3.9	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	41.391	17.2	82	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	45.490	9.0	87	0.00
36 T	1,1-Dichloropropene	50.000	45.838	8.3	92	0.00
37 T	Ethyl Acetate	50.000	43.218	13.6	79	0.00
38 T	Carbon Tetrachloride	50.000	50.682	-1.4	94	0.00
39 T	Methylcyclohexane	50.000	46.886	6.2	90	0.00
40 TM	Benzene	50.000	46.131	7.7	90	0.00
41 T	Methacrylonitrile	50.000	45.020	10.0	84	0.00
42 TM	1,2-Dichloroethane	50.000	46.080	7.8	89	0.00
43 T	Isopropyl Acetate	50.000	44.518	11.0	83	0.00
44 TM	Trichloroethene	50.000	47.526	4.9	92	0.00
45 C	1,2-Dichloropropane	50.000	47.570	4.9#	91	0.00
46 T	Dibromomethane	50.000	46.963	6.1	91	0.00
47 T	Bromodichloromethane	50.000	50.036	-0.1	92	0.00
48 T	Methyl methacrylate	50.000	45.907	8.2	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	795.472	20.5	76	0.00
50 S	Toluene-d8	50.000	43.468	13.1	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	209.254	16.3	80	0.00
52 CM	Toluene	50.000	46.463	7.1#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	52.617	-5.2	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.668	-3.3	92	0.00
55 T	1,1,2-Trichloroethane	50.000	46.445	7.1	90	0.00
56 T	Ethyl methacrylate	50.000	47.223	5.6	88	0.00
57 T	1,3-Dichloropropane	50.000	45.714	8.6	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	240.974	3.6	87	0.00
59 T	2-Hexanone	250.000	209.824	16.1	78	0.00
60 T	Dibromochloromethane	50.000	51.704	-3.4	93	0.00
61 T	1,2-Dibromoethane	50.000	47.039	5.9	89	0.00
62 S	4-Bromofluorobenzene	50.000	43.380	13.2	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	47.498	5.0	93	0.00
65 PM	Chlorobenzene	50.000	46.849	6.3	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.029	-0.1	92	0.00
67 C	Ethyl Benzene	50.000	47.582	4.8#	89	0.00
68 T	m/p-Xylenes	100.000	95.420	4.6	90	0.00
69 T	o-Xylene	50.000	47.943	4.1	90	0.00
70 T	Styrene	50.000	48.831	2.3	90	0.00
71 P	Bromoform	50.000	52.739	-5.5	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	49.054	1.9	91	0.00
74 T	N-ethyl acetate	50.000	47.237	5.5	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.139	9.7	85	0.00
76 T	1,2,3-Trichloropropane	50.000	43.453	13.1	87	0.00
77 T	Bromobenzene	50.000	48.341	3.3	89	0.00
78 T	n-propylbenzene	50.000	48.258	3.5	89	0.00
79 T	2-Chlorotoluene	50.000	46.659	6.7	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.531	2.9	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.457	3.1	85	0.00
82 T	4-Chlorotoluene	50.000	48.011	4.0	91	0.00
83 T	tert-Butylbenzene	50.000	48.199	3.6	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.733	2.5	90	0.00
85 T	sec-Butylbenzene	50.000	47.444	5.1	87	0.00
86 T	p-Isopropyltoluene	50.000	48.586	2.8	89	0.00
87 T	1,3-Dichlorobenzene	50.000	48.085	3.8	91	0.00
88 T	1,4-Dichlorobenzene	50.000	45.467	9.1	90	0.00
89 T	n-Butylbenzene	50.000	47.820	4.4	86	0.00
90 T	Hexachloroethane	50.000	51.599	-3.2	89	0.00
91 T	1,2-Dichlorobenzene	50.000	46.403	7.2	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.440	5.1	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.026	1.9	92	0.00
94 T	Hexachlorobutadiene	50.000	46.034	7.9	89	0.00
95 T	Naphthalene	50.000	49.515	1.0	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.041	5.9	90	0.00

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