

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021122\
 Data File : VX027006.D
 Acq On : 12 Feb 2022 06:44
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 14 00:31:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	43.568	12.9	79	0.00
3 P	Chloromethane	50.000	42.371	15.3	79	0.00
4 C	Vinyl Chloride	50.000	42.537	14.9#	78	0.00
5 T	Bromomethane	50.000	40.912	18.2	80	0.00
6 T	Chloroethane	50.000	45.294	9.4	79	0.00
7 T	Trichlorofluoromethane	50.000	43.515	13.0	79	0.00
8 T	Diethyl Ether	50.000	42.955	14.1	80	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.481	13.0	80	0.00
10 T	Methyl Iodide	50.000	42.543	14.9	80	0.00
11 T	Tert butyl alcohol	250.000	191.735	23.3	72	-0.01
12 CM	1,1-Dichloroethene	50.000	42.850	14.3#	79	0.00
13 T	Acrolein	250.000	228.798	8.5	84	0.00
14 T	Allyl chloride	50.000	42.163	15.7	77	0.00
15 T	Acrylonitrile	250.000	225.215	9.9	83	0.00
16 T	Acetone	250.000	219.622	12.2	85	0.00
17 T	Carbon Disulfide	50.000	37.595	24.8	70	0.00
18 T	Methyl Acetate	50.000	43.070	13.9	83	0.00
19 T	Methyl tert-butyl Ether	50.000	42.845	14.3	80	0.00
20 T	Methylene Chloride	50.000	43.543	12.9	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.211	13.6	79	0.00
22 T	Diisopropyl ether	50.000	44.215	11.6	82	0.00
23 T	Vinyl Acetate	250.000	220.677	11.7	79	0.00
24 P	1,1-Dichloroethane	50.000	44.748	10.5	82	0.00
25 T	2-Butanone	250.000	229.219	8.3	84	0.00
26 T	2,2-Dichloropropane	50.000	37.849	24.3	67	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.411	9.2	82	0.00
28 T	Bromochloromethane	50.000	48.585	2.8	90	0.00
29 T	Tetrahydrofuran	250.000	225.065	10.0	83	0.00
30 C	Chloroform	50.000	43.847	12.3#	82	0.00
31 T	Cyclohexane	50.000	42.753	14.5	79	0.00
32 T	1,1,1-Trichloroethane	50.000	43.326	13.3	79	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.670	0.7	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	47.850	4.3	96	0.00
36 T	1,1-Dichloropropene	50.000	42.728	14.5	81	0.00
37 T	Ethyl Acetate	50.000	42.789	14.4	81	0.00
38 T	Carbon Tetrachloride	50.000	41.733	16.5	79	0.00
39 T	Methylcyclohexane	50.000	42.120	15.8	78	0.00
40 TM	Benzene	50.000	43.081	13.8	81	0.00
41 T	Methacrylonitrile	50.000	44.107	11.8	82	0.00
42 TM	1,2-Dichloroethane	50.000	44.982	10.0	84	0.00
43 T	Isopropyl Acetate	50.000	44.603	10.8	82	0.00
44 TM	Trichloroethene	50.000	43.017	14.0	81	0.00
45 C	1,2-Dichloropropane	50.000	44.134	11.7#	83	0.00
46 T	Dibromomethane	50.000	44.557	10.9	84	0.00
47 T	Bromodichloromethane	50.000	45.061	9.9	83	0.00
48 T	Methyl methacrylate	50.000	44.972	10.1	84	0.00

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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)
49 T	1,4-Dioxane	1000.000	853.033	14.7	80	0.00
50 S	Toluene-d8	50.000	49.639	0.7	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	229.993	8.0	87	0.00
52 CM	Toluene	50.000	44.093	11.8#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	41.372	17.3	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	45.415	9.2	80	0.00
55 T	1,1,2-Trichloroethane	50.000	47.596	4.8	89	0.00
56 T	Ethyl methacrylate	50.000	47.004	6.0	86	0.00
57 T	1,3-Dichloropropane	50.000	46.791	6.4	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	231.662	7.3	81	0.00
59 T	2-Hexanone	250.000	227.641	8.9	85	0.00
60 T	Dibromochloromethane	50.000	47.617	4.8	85	0.00
61 T	1,2-Dibromoethane	50.000	46.973	6.1	87	0.00
62 S	4-Bromofluorobenzene	50.000	50.549	-1.1	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	41.203	17.6	79	0.00
65 PM	Chlorobenzene	50.000	44.320	11.4	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	44.540	10.9	87	0.00
67 C	Ethyl Benzene	50.000	45.035	9.9#	88	0.00
68 T	m/p-Xylenes	100.000	88.516	11.5	88	0.00
69 T	o-Xylene	50.000	44.263	11.5	88	0.00
70 T	Styrene	50.000	44.983	10.0	88	0.00
71 P	Bromoform	50.000	39.639	20.7	83	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	45.971	8.1	88	0.00
74 T	N-ethyl acetate	50.000	44.029	11.9	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.218	11.6	90	0.00
76 T	1,2,3-Trichloropropane	50.000	44.009	12.0	86	0.00
77 T	Bromobenzene	50.000	45.007	10.0	88	0.00
78 T	n-propylbenzene	50.000	46.269	7.5	88	0.00
79 T	2-Chlorotoluene	50.000	44.359	11.3	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	44.915	10.2	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	38.133	23.7	76	0.00
82 T	4-Chlorotoluene	50.000	45.137	9.7	88	0.00
83 T	tert-Butylbenzene	50.000	45.023	10.0	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	44.874	10.3	89	0.00
85 T	sec-Butylbenzene	50.000	45.563	8.9	88	0.00
86 T	p-Isopropyltoluene	50.000	45.533	8.9	88	0.00
87 T	1,3-Dichlorobenzene	50.000	44.579	10.8	88	0.00
88 T	1,4-Dichlorobenzene	50.000	43.633	12.7	87	0.00
89 T	n-Butylbenzene	50.000	45.700	8.6	87	0.00
90 T	Hexachloroethane	50.000	45.985	8.0	87	0.00
91 T	1,2-Dichlorobenzene	50.000	44.348	11.3	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.782	14.4	80	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.425	9.2	87	0.00
94 T	Hexachlorobutadiene	50.000	42.129	15.7	82	0.00
95 T	Naphthalene	50.000	46.758	6.5	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.832	8.3	88	0.00

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