

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX010622\
 Data File : VX026367.D
 Acq On : 06 Jan 2022 11:53
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 07 04:10:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	47.839	4.3	92	0.00
3 P	Chloromethane	50.000	37.757	24.5	75	0.00
4 C	Vinyl Chloride	50.000	41.298	17.4#	83	0.00
5 T	Bromomethane	50.000	42.175	15.7	82	0.00
6 T	Chloroethane	50.000	35.789	28.4#	74	0.00
7 T	Trichlorofluoromethane	50.000	39.749	20.5	78	0.00
8 T	Diethyl Ether	50.000	41.730	16.5	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.072	3.9	96	0.00
10 T	Methyl Iodide	50.000	36.899	26.2#	71	0.00
11 T	Tert butyl alcohol	250.000	199.999	20.0	86	0.00
12 CM	1,1-Dichloroethene	50.000	47.048	5.9#	94	0.00
13 T	Acrolein	250.000	223.160	10.7	99	0.00
14 T	Allyl chloride	50.000	45.522	9.0	91	0.00
15 T	Acrylonitrile	250.000	213.709	14.5	85	0.00
16 T	Acetone	250.000	239.956	4.0	100	0.00
17 T	Carbon Disulfide	50.000	44.268	11.5	89	0.00
18 T	Methyl Acetate	50.000	44.036	11.9	88	0.00
19 T	Methyl tert-butyl Ether	50.000	50.815	-1.6	100	0.00
20 T	Methylene Chloride	50.000	45.058	9.9	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.134	7.7	94	0.00
22 T	Diisopropyl ether	50.000	47.553	4.9	93	0.00
23 T	Vinyl Acetate	250.000	235.895	5.6	90	0.00
24 P	1,1-Dichloroethane	50.000	47.802	4.4	94	0.00
25 T	2-Butanone	250.000	222.896	10.8	89	0.00
26 T	2,2-Dichloropropane	50.000	50.732	-1.5	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.405	3.2	96	0.00
28 T	Bromochloromethane	50.000	44.747	10.5	91	0.00
29 T	Tetrahydrofuran	250.000	212.177	15.1	83	-0.01
30 C	Chloroform	50.000	47.053	5.9#	93	0.00
31 T	Cyclohexane	50.000	47.762	4.5	93	0.00
32 T	1,1,1-Trichloroethane	50.000	49.332	1.3	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.957	6.1	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	47.751	4.5	101	0.00
36 T	1,1-Dichloropropene	50.000	49.640	0.7	96	0.00
37 T	Ethyl Acetate	50.000	45.618	8.8	86	-0.01
38 T	Carbon Tetrachloride	50.000	47.017	6.0	91	0.00
39 T	Methylcyclohexane	50.000	51.130	-2.3	98	0.00
40 TM	Benzene	50.000	47.334	5.3	92	0.00
41 T	Methacrylonitrile	50.000	45.901	8.2	87	0.00
42 TM	1,2-Dichloroethane	50.000	47.470	5.1	93	0.00
43 T	Isopropyl Acetate	50.000	46.965	6.1	90	-0.01
44 TM	Trichloroethene	50.000	52.161	-4.3	102	0.00
45 C	1,2-Dichloropropane	50.000	48.411	3.2#	91	0.00
46 T	Dibromomethane	50.000	45.575	8.8	89	0.00
47 T	Bromodichloromethane	50.000	45.791	8.4	89	0.00
48 T	Methyl methacrylate	50.000	47.691	4.6	90	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	750.557	24.9	71	0.00
50 S	Toluene-d8	50.000	46.304	7.4	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	220.065	12.0	83	0.00
52 CM	Toluene	50.000	48.380	3.2#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	43.537	12.9	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.995	4.0	90	0.00
55 T	1,1,2-Trichloroethane	50.000	47.330	5.3	91	0.00
56 T	Ethyl methacrylate	50.000	50.067	-0.1	93	0.00
57 T	1,3-Dichloropropane	50.000	47.610	4.8	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	223.065	10.8	90	0.00
59 T	2-Hexanone	250.000	225.354	9.9	84	0.00
60 T	Dibromochloromethane	50.000	44.453	11.1	85	0.00
61 T	1,2-Dibromoethane	50.000	45.883	8.2	88	0.00
62 S	4-Bromofluorobenzene	50.000	49.746	0.5	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	56.339	-12.7	111	0.00
65 PM	Chlorobenzene	50.000	48.365	3.3	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.027	3.9	89	0.00
67 C	Ethyl Benzene	50.000	50.195	-0.4#	93	0.00
68 T	m/p-Xylenes	100.000	100.583	-0.6	92	0.00
69 T	o-Xylene	50.000	50.520	-1.0	92	0.00
70 T	Styrene	50.000	51.056	-2.1	91	0.00
71 P	Bromoform	50.000	42.909	14.2	79	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	53.009	-6.0	94	0.00
74 T	N-ethyl acetate	50.000	49.602	0.8	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	42.229	15.5	77	0.00
76 T	1,2,3-Trichloropropane	50.000	47.265	5.5	87	0.00
77 T	Bromobenzene	50.000	50.680	-1.4	90	0.00
78 T	n-propylbenzene	50.000	53.615	-7.2	92	0.00
79 T	2-Chlorotoluene	50.000	51.677	-3.4	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.472	-6.9	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	37.549	24.9	67	0.00
82 T	4-Chlorotoluene	50.000	53.563	-7.1	93	0.00
83 T	tert-Butylbenzene	50.000	51.261	-2.5	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.159	-6.3	93	0.00
85 T	sec-Butylbenzene	50.000	53.245	-6.5	93	0.00
86 T	p-Isopropyltoluene	50.000	54.118	-8.2	94	0.00
87 T	1,3-Dichlorobenzene	50.000	51.599	-3.2	91	0.00
88 T	1,4-Dichlorobenzene	50.000	48.209	3.6	87	0.00
89 T	n-Butylbenzene	50.000	53.774	-7.5	93	0.00
90 T	Hexachloroethane	50.000	41.023	18.0	73	0.00
91 T	1,2-Dichlorobenzene	50.000	47.924	4.2	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.707	14.6	79	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.780	-5.6	94	0.00
94 T	Hexachlorobutadiene	50.000	53.320	-6.6	96	0.00
95 T	Naphthalene	50.000	51.204	-2.4	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.334	-4.7	92	0.00

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