

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX042922\
 Data File : VX028466.D
 Acq On : 30 Apr 2022 08:28
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 30 09:26:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 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	112	0.00
2 T	Dichlorodifluoromethane	50.000	57.753	-15.5	146	0.00
3 P	Chloromethane	50.000	56.823	-13.6	127	0.00
4 C	Vinyl Chloride	50.000	44.324	11.4#	111	0.00
5 T	Bromomethane	50.000	47.627	4.7	99	0.00
6 T	Chloroethane	50.000	44.363	11.3	102	0.00
7 T	Trichlorofluoromethane	50.000	37.063	25.9#	92	0.00
8 T	Diethyl Ether	50.000	46.832	6.3	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.775	-3.5	144	0.00
10 T	Methyl Iodide	50.000	48.529	2.9	122	0.00
11 T	Tert butyl alcohol	250.000	239.161	4.3	116	0.01
12 CM	1,1-Dichloroethene	50.000	51.154	-2.3#	141	0.00
13 T	Acrolein	250.000	247.977	0.8	103	0.00
14 T	Allyl chloride	50.000	42.840	14.3	105	0.00
15 T	Acrylonitrile	250.000	241.306	3.5	112	0.00
16 T	Acetone	250.000	268.578	-7.4	131	0.00
17 T	Carbon Disulfide	50.000	37.303	25.4#	94	0.00
18 T	Methyl Acetate	50.000	47.776	4.4	120	0.00
19 T	Methyl tert-butyl Ether	50.000	47.643	4.7	108	0.00
20 T	Methylene Chloride	50.000	49.505	1.0	128	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.245	11.5	104	0.00
22 T	Diisopropyl ether	50.000	45.940	8.1	107	0.00
23 T	Vinyl Acetate	250.000	227.336	9.1	103	0.00
24 P	1,1-Dichloroethane	50.000	47.132	5.7	117	0.00
25 T	2-Butanone	250.000	224.502	10.2	105	0.00
26 T	2,2-Dichloropropane	50.000	29.040	41.9#	68	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.496	9.0	108	0.00
28 T	Bromochloromethane	50.000	38.835	22.3	88	0.00
29 T	Tetrahydrofuran	250.000	218.691	12.5	103	0.00
30 C	Chloroform	50.000	45.238	9.5#	106	0.00
31 T	Cyclohexane	50.000	41.133	17.7	96	0.00
32 T	1,1,1-Trichloroethane	50.000	43.094	13.8	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.402	9.2	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	111	0.00
35 S	Dibromofluoromethane	50.000	48.513	3.0	113	0.00
36 T	1,1-Dichloropropene	50.000	43.436	13.1	102	0.00
37 T	Ethyl Acetate	50.000	45.323	9.4	106	0.00
38 T	Carbon Tetrachloride	50.000	42.523	15.0	97	0.00
39 T	Methylcyclohexane	50.000	38.461	23.1	90	0.00
40 TM	Benzene	50.000	44.957	10.1	103	0.00
41 T	Methacrylonitrile	50.000	45.271	9.5	106	0.00
42 TM	1,2-Dichloroethane	50.000	43.348	13.3	101	0.00
43 T	Isopropyl Acetate	50.000	43.727	12.5	103	0.00
44 TM	Trichloroethene	50.000	44.624	10.8	104	0.00
45 C	1,2-Dichloropropane	50.000	45.949	8.1#	108	0.00
46 T	Dibromomethane	50.000	45.102	9.8	106	0.00
47 T	Bromodichloromethane	50.000	44.685	10.6	102	0.00
48 T	Methyl methacrylate	50.000	45.087	9.8	106	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	921.944	7.8	105	0.00
50 S	Toluene-d8	50.000	45.552	8.9	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	228.741	8.5	107	0.00
52 CM	Toluene	50.000	44.151	11.7#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	41.927	16.1	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	42.587	14.8	97	0.00
55 T	1,1,2-Trichloroethane	50.000	47.283	5.4	110	0.00
56 T	Ethyl methacrylate	50.000	47.745	4.5	107	0.00
57 T	1,3-Dichloropropane	50.000	46.040	7.9	108	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.267	4.3	104	0.00
59 T	2-Hexanone	250.000	231.470	7.4	107	0.00
60 T	Dibromochloromethane	50.000	44.554	10.9	98	0.00
61 T	1,2-Dibromoethane	50.000	45.893	8.2	103	0.00
62 S	4-Bromofluorobenzene	50.000	46.100	7.8	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	107	0.00
64 T	Tetrachloroethene	50.000	39.908	20.2	92	0.00
65 PM	Chlorobenzene	50.000	46.242	7.5	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.921	6.2	104	0.00
67 C	Ethyl Benzene	50.000	46.957	6.1#	101	0.00
68 T	m/p-Xylenes	100.000	92.982	7.0	99	0.00
69 T	o-Xylene	50.000	47.063	5.9	102	0.00
70 T	Styrene	50.000	48.942	2.1	103	0.00
71 P	Bromoform	50.000	40.698	18.6	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	46.725	6.5	102	0.00
74 T	N-ethyl acetate	50.000	50.232	-0.5	109	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.085	-2.2	113	0.00
76 T	1,2,3-Trichloropropane	50.000	48.268	3.5	103	0.00
77 T	Bromobenzene	50.000	46.868	6.3	104	0.00
78 T	n-propylbenzene	50.000	47.087	5.8	99	0.00
79 T	2-Chlorotoluene	50.000	46.365	7.3	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.269	7.5	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	39.523	21.0	82	0.00
82 T	4-Chlorotoluene	50.000	46.211	7.6	98	0.00
83 T	tert-Butylbenzene	50.000	47.278	5.4	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.782	6.4	97	0.00
85 T	sec-Butylbenzene	50.000	45.254	9.5	95	0.00
86 T	p-Isopropyltoluene	50.000	45.404	9.2	93	0.00
87 T	1,3-Dichlorobenzene	50.000	47.805	4.4	101	0.00
88 T	1,4-Dichlorobenzene	50.000	45.788	8.4	99	0.00
89 T	n-Butylbenzene	50.000	43.722	12.6	90	0.00
90 T	Hexachloroethane	50.000	40.970	18.1	90	0.00
91 T	1,2-Dichlorobenzene	50.000	47.843	4.3	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.085	7.8	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.823	2.4	106	0.00
94 T	Hexachlorobutadiene	50.000	42.694	14.6	96	0.00
95 T	Naphthalene	50.000	51.839	-3.7	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.269	-0.5	107	0.00

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