

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX041522\
 Data File : VX028122.D
 Acq On : 15 Apr 2022 10:32
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 16 02:22:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 12 22:07:23 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	40.102	19.8	85	0.00
3 P	Chloromethane	50.000	40.284	19.4	87	0.00
4 C	Vinyl Chloride	50.000	44.757	10.5#	95	0.00
5 T	Bromomethane	50.000	49.878	0.2	96	0.00
6 T	Chloroethane	50.000	51.586	-3.2	117	0.00
7 T	Trichlorofluoromethane	50.000	59.534	-19.1	128	0.00
8 T	Diethyl Ether	50.000	53.407	-6.8	121	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.338	9.3	100	0.00
10 T	Methyl Iodide	50.000	40.866	18.3	80	0.00
11 T	Tert butyl alcohol	250.000	206.569	17.4	88	0.00
12 CM	1,1-Dichloroethene	50.000	42.919	14.2#	96	0.00
13 T	Acrolein	250.000	185.435	25.8#	76	0.00
14 T	Allyl chloride	50.000	40.403	19.2	90	0.00
15 T	Acrylonitrile	250.000	217.498	13.0	90	0.00
16 T	Acetone	250.000	279.008	-11.6	123	0.00
17 T	Carbon Disulfide	50.000	42.935	14.1	88	0.00
18 T	Methyl Acetate	50.000	41.650	16.7	91	0.00
19 T	Methyl tert-butyl Ether	50.000	44.712	10.6	92	0.00
20 T	Methylene Chloride	50.000	44.993	10.0	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	42.497	15.0	92	0.00
22 T	Diisopropyl ether	50.000	42.866	14.3	88	0.00
23 T	Vinyl Acetate	250.000	221.748	11.3	88	0.00
24 P	1,1-Dichloroethane	50.000	43.572	12.9	91	0.00
25 T	2-Butanone	250.000	232.965	6.8	97	0.00
26 T	2,2-Dichloropropane	50.000	44.262	11.5	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	44.501	11.0	96	0.00
28 T	Bromochloromethane	50.000	46.390	7.2	93	-0.01
29 T	Tetrahydrofuran	250.000	211.996	15.2	87	0.00
30 C	Chloroform	50.000	44.275	11.5#	92	0.00
31 T	Cyclohexane	50.000	42.497	15.0	88	0.00
32 T	1,1,1-Trichloroethane	50.000	44.117	11.8	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.114	11.8	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	47.839	4.3	97	0.00
36 T	1,1-Dichloropropene	50.000	44.845	10.3	92	0.00
37 T	Ethyl Acetate	50.000	43.521	13.0	88	0.00
38 T	Carbon Tetrachloride	50.000	46.237	7.5	94	0.00
39 T	Methylcyclohexane	50.000	46.662	6.7	94	0.00
40 TM	Benzene	50.000	45.008	10.0	90	0.00
41 T	Methacrylonitrile	50.000	43.027	13.9	90	0.00
42 TM	1,2-Dichloroethane	50.000	44.952	10.1	90	0.00
43 T	Isopropyl Acetate	50.000	42.816	14.4	88	0.00
44 TM	Trichloroethene	50.000	47.342	5.3	95	0.00
45 C	1,2-Dichloropropane	50.000	44.243	11.5#	90	0.00
46 T	Dibromomethane	50.000	45.981	8.0	93	0.00
47 T	Bromodichloromethane	50.000	46.418	7.2	92	0.00
48 T	Methyl methacrylate	50.000	42.352	15.3	90	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	904.581	9.5	89	0.00
50 S	Toluene-d8	50.000	49.668	0.7	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	223.992	10.4	90	0.00
52 CM	Toluene	50.000	47.465	5.1#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	47.172	5.7	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.437	7.1	92	0.00
55 T	1,1,2-Trichloroethane	50.000	45.933	8.1	93	0.00
56 T	Ethyl methacrylate	50.000	45.882	8.2	91	0.00
57 T	1,3-Dichloropropane	50.000	45.605	8.8	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	236.624	5.4	92	0.00
59 T	2-Hexanone	250.000	237.951	4.8	92	0.00
60 T	Dibromochloromethane	50.000	48.168	3.7	95	0.00
61 T	1,2-Dibromoethane	50.000	47.093	5.8	96	0.00
62 S	4-Bromofluorobenzene	50.000	49.707	0.6	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	47.625	4.8	98	0.00
65 PM	Chlorobenzene	50.000	46.893	6.2	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.372	5.3	96	0.00
67 C	Ethyl Benzene	50.000	47.852	4.3#	95	0.00
68 T	m/p-Xylenes	100.000	92.684	7.3	95	0.00
69 T	o-Xylene	50.000	46.688	6.6	95	0.00
70 T	Styrene	50.000	40.922	18.2	95	0.00
71 P	Bromoform	50.000	41.500	17.0	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	46.891	6.2	95	0.00
74 T	N-ethyl acetate	50.000	45.279	9.4	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.177	11.6	91	0.00
76 T	1,2,3-Trichloropropane	50.000	46.658	6.7	92	0.00
77 T	Bromobenzene	50.000	46.869	6.3	96	0.00
78 T	n-propylbenzene	50.000	47.810	4.4	95	0.00
79 T	2-Chlorotoluene	50.000	46.535	6.9	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.187	5.6	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.090	9.8	88	0.00
82 T	4-Chlorotoluene	50.000	46.373	7.3	94	0.00
83 T	tert-Butylbenzene	50.000	47.535	4.9	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.193	3.6	95	0.00
85 T	sec-Butylbenzene	50.000	47.537	4.9	95	0.00
86 T	p-Isopropyltoluene	50.000	48.093	3.8	96	0.00
87 T	1,3-Dichlorobenzene	50.000	47.953	4.1	97	0.00
88 T	1,4-Dichlorobenzene	50.000	46.973	6.1	98	0.00
89 T	n-Butylbenzene	50.000	49.306	1.4	97	0.00
90 T	Hexachloroethane	50.000	48.501	3.0	93	0.00
91 T	1,2-Dichlorobenzene	50.000	47.204	5.6	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.816	10.4	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.854	0.3	98	0.00
94 T	Hexachlorobutadiene	50.000	49.570	0.9	101	0.00
95 T	Naphthalene	50.000	49.952	0.1	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.744	0.5	99	0.00

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