

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX010322\
 Data File : VX026236.D
 Acq On : 03 Jan 2022 21:24
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 04 03:55:28 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	122	0.00
2 T	Dichlorodifluoromethane	50.000	48.455	3.1	113	0.00
3 P	Chloromethane	50.000	44.018	12.0	107	0.00
4 C	Vinyl Chloride	50.000	43.357	13.3#	105	0.00
5 T	Bromomethane	50.000	41.896	16.2	99	0.00
6 T	Chloroethane	50.000	40.771	18.5	103	0.00
7 T	Trichlorofluoromethane	50.000	43.984	12.0	105	0.00
8 T	Diethyl Ether	50.000	45.783	8.4	109	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.160	5.7	114	0.00
10 T	Methyl Iodide	50.000	47.743	4.5	111	0.00
11 T	Tert butyl alcohol	250.000	202.864	18.9	106	-0.02
12 CM	1,1-Dichloroethene	50.000	47.161	5.7#	115	0.00
13 T	Acrolein	250.000	290.312	-16.1	156	0.00
14 T	Allyl chloride	50.000	45.886	8.2	111	0.00
15 T	Acrylonitrile	250.000	233.472	6.6	112	0.00
16 T	Acetone	250.000	211.280	15.5	107	0.00
17 T	Carbon Disulfide	50.000	43.204	13.6	106	0.00
18 T	Methyl Acetate	50.000	46.369	7.3	113	0.00
19 T	Methyl tert-butyl Ether	50.000	50.078	-0.2	119	0.00
20 T	Methylene Chloride	50.000	47.252	5.5	113	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.884	6.2	116	0.00
22 T	Diisopropyl ether	50.000	48.941	2.1	116	0.00
23 T	Vinyl Acetate	250.000	247.705	0.9	114	0.00
24 P	1,1-Dichloroethane	50.000	48.767	2.5	117	0.00
25 T	2-Butanone	250.000	227.985	8.8	111	0.00
26 T	2,2-Dichloropropane	50.000	49.008	2.0	117	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.909	2.2	117	0.00
28 T	Bromochloromethane	50.000	49.155	1.7	121	0.00
29 T	Tetrahydrofuran	250.000	236.647	5.3	113	-0.01
30 C	Chloroform	50.000	48.810	2.4#	118	0.00
31 T	Cyclohexane	50.000	48.769	2.5	116	0.00
32 T	1,1,1-Trichloroethane	50.000	49.772	0.5	119	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.596	-3.2	136	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	126	0.00
35 S	Dibromofluoromethane	50.000	49.148	1.7	131	0.00
36 T	1,1-Dichloropropene	50.000	48.097	3.8	117	0.00
37 T	Ethyl Acetate	50.000	47.024	6.0	112	0.00
38 T	Carbon Tetrachloride	50.000	46.930	6.1	115	0.00
39 T	Methylcyclohexane	50.000	48.484	3.0	117	0.00
40 TM	Benzene	50.000	47.136	5.7	115	0.00
41 T	Methacrylonitrile	50.000	46.602	6.8	111	-0.01
42 TM	1,2-Dichloroethane	50.000	49.176	1.6	122	0.00
43 T	Isopropyl Acetate	50.000	46.034	7.9	112	0.00
44 TM	Trichloroethene	50.000	48.483	3.0	120	0.00
45 C	1,2-Dichloropropane	50.000	47.292	5.4#	113	0.00
46 T	Dibromomethane	50.000	46.955	6.1	115	0.00
47 T	Bromodichloromethane	50.000	46.448	7.1	113	0.00
48 T	Methyl methacrylate	50.000	48.260	3.5	115	0.00

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 Quant Title : SW846 8260
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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	790.093	21.0	94	-0.02
50 S	Toluene-d8	50.000	47.818	4.4	127	0.00
51 T	4-Methyl-2-Pentanone	250.000	233.855	6.5	111	0.00
52 CM	Toluene	50.000	48.082	3.8#	116	0.00
53 T	t-1,3-Dichloropropene	50.000	43.736	12.5	113	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.633	4.7	113	0.00
55 T	1,1,2-Trichloroethane	50.000	46.611	6.8	113	0.00
56 T	Ethyl methacrylate	50.000	49.431	1.1	116	0.00
57 T	1,3-Dichloropropane	50.000	47.732	4.5	117	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	236.633	5.3	121	0.00
59 T	2-Hexanone	250.000	232.609	7.0	110	0.00
60 T	Dibromochloromethane	50.000	44.809	10.4	108	0.00
61 T	1,2-Dibromoethane	50.000	46.852	6.3	114	0.00
62 S	4-Bromofluorobenzene	50.000	49.772	0.5	132	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	124	0.00
64 T	Tetrachloroethene	50.000	51.634	-3.3	129	0.00
65 PM	Chlorobenzene	50.000	47.205	5.6	114	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.017	4.0	113	0.00
67 C	Ethyl Benzene	50.000	49.520	1.0#	116	0.00
68 T	m/p-Xylenes	100.000	98.809	1.2	115	0.00
69 T	o-Xylene	50.000	49.446	1.1	114	0.00
70 T	Styrene	50.000	50.457	-0.9	114	0.00
71 P	Bromoform	50.000	44.449	11.1	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	125	0.00
73 T	Isopropylbenzene	50.000	48.650	2.7	115	0.00
74 T	N-ethyl acetate	50.000	48.265	3.5	110	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.150	13.7	106	0.00
76 T	1,2,3-Trichloropropane	50.000	47.735	4.5	117	0.00
77 T	Bromobenzene	50.000	47.106	5.8	112	0.00
78 T	n-propylbenzene	50.000	49.856	0.3	114	0.00
79 T	2-Chlorotoluene	50.000	48.791	2.4	117	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.440	1.1	116	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.749	16.5	100	0.00
82 T	4-Chlorotoluene	50.000	49.931	0.1	116	0.00
83 T	tert-Butylbenzene	50.000	47.763	4.5	111	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.049	-0.1	117	0.00
85 T	sec-Butylbenzene	50.000	49.240	1.5	115	0.00
86 T	p-Isopropyltoluene	50.000	49.888	0.2	117	0.00
87 T	1,3-Dichlorobenzene	50.000	48.150	3.7	114	0.00
88 T	1,4-Dichlorobenzene	50.000	45.532	8.9	110	0.00
89 T	n-Butylbenzene	50.000	48.662	2.7	113	0.00
90 T	Hexachloroethane	50.000	40.979	18.0	97	0.00
91 T	1,2-Dichlorobenzene	50.000	45.699	8.6	115	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.880	14.2	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.391	7.2	110	0.00
94 T	Hexachlorobutadiene	50.000	45.139	9.7	109	0.00
95 T	Naphthalene	50.000	46.112	7.8	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.442	7.1	109	0.00

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