

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060421\
 Data File : VX022429.D
 Acq On : 04 Jun 2021 22:07
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 05 03:24:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	47.082	5.8	76	0.00
3 P	Chloromethane	50.000	52.334	-4.7	85	0.00
4 C	Vinyl Chloride	50.000	51.233	-2.5#	83	0.00
5 T	Bromomethane	50.000	50.160	-0.3	89	-0.01
6 T	Chloroethane	50.000	51.973	-3.9	83	0.00
7 T	Trichlorofluoromethane	50.000	49.702	0.6	81	0.00
8 T	Diethyl Ether	50.000	48.638	2.7	83	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.017	6.0	78	0.00
10 T	Methyl Iodide	50.000	54.413	-8.8	87	0.00
11 T	Tert butyl alcohol	250.000	273.027	-9.2	94	0.00
12 CM	1,1-Dichloroethene	50.000	51.674	-3.3#	85	0.00
13 T	Acrolein	250.000	221.597	11.4	80	0.00
14 T	Allyl chloride	50.000	52.993	-6.0	87	0.00
15 T	Acrylonitrile	250.000	293.320	-17.3	96	0.00
16 T	Acetone	250.000	270.292	-8.1	94	0.00
17 T	Carbon Disulfide	50.000	49.810	0.4	87	0.00
18 T	Methyl Acetate	50.000	57.151	-14.3	98	0.00
19 T	Methyl tert-butyl Ether	50.000	53.245	-6.5	87	0.00
20 T	Methylene Chloride	50.000	49.698	0.6	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	54.302	-8.6	87	0.00
22 T	Diisopropyl ether	50.000	55.685	-11.4	92	0.00
23 T	Vinyl Acetate	250.000	280.490	-12.2	92	0.00
24 P	1,1-Dichloroethane	50.000	54.634	-9.3	90	0.00
25 T	2-Butanone	250.000	290.206	-16.1	95	0.00
26 T	2,2-Dichloropropane	50.000	37.301	25.4#	62	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.455	-6.9	86	0.00
28 T	Bromochloromethane	50.000	50.104	-0.2	86	0.00
29 T	Tetrahydrofuran	250.000	288.185	-15.3	97	0.00
30 C	Chloroform	50.000	52.010	-4.0#	86	0.00
31 T	Cyclohexane	50.000	53.883	-7.8	91	0.00
32 T	1,1,1-Trichloroethane	50.000	50.651	-1.3	83	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.957	0.1	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	44.482	11.0	84	0.00
36 T	1,1-Dichloropropene	50.000	51.315	-2.6	88	0.00
37 T	Ethyl Acetate	50.000	53.773	-7.5	96	0.00
38 T	Carbon Tetrachloride	50.000	47.372	5.3	78	0.00
39 T	Methylcyclohexane	50.000	47.579	4.8	84	0.00
40 TM	Benzene	50.000	52.043	-4.1	90	0.00
41 T	Methacrylonitrile	50.000	54.885	-9.8	96	0.00
42 TM	1,2-Dichloroethane	50.000	51.704	-3.4	89	0.00
43 T	Isopropyl Acetate	50.000	54.226	-8.5	94	0.00
44 TM	Trichloroethene	50.000	48.928	2.1	84	0.00
45 C	1,2-Dichloropropane	50.000	53.800	-7.6#	89	0.00
46 T	Dibromomethane	50.000	50.651	-1.3	84	0.00
47 T	Bromodichloromethane	50.000	48.626	2.7	80	0.00
48 T	Methyl methacrylate	50.000	55.407	-10.8	95	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060421\
 Data File : VX022429.D
 Acq On : 04 Jun 2021 22:07
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 05 03:24:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 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)
49 T	1,4-Dioxane	1000.000	1060.193	-6.0	89	-0.02
50 S	Toluene-d8	50.000	45.121	9.8	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	284.553	-13.8	95	0.00
52 CM	Toluene	50.000	50.625	-1.3#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	47.008	6.0	79	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.246	3.5	82	0.00
55 T	1,1,2-Trichloroethane	50.000	51.335	-2.7	87	0.00
56 T	Ethyl methacrylate	50.000	53.437	-6.9	88	0.00
57 T	1,3-Dichloropropane	50.000	51.867	-3.7	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	242.628	2.9	85	0.00
59 T	2-Hexanone	250.000	289.687	-15.9	96	0.00
60 T	Dibromochloromethane	50.000	47.038	5.9	77	0.00
61 T	1,2-Dibromoethane	50.000	51.802	-3.6	86	0.00
62 S	4-Bromofluorobenzene	50.000	47.644	4.7	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	48.702	2.6	84	0.00
65 PM	Chlorobenzene	50.000	48.680	2.6	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.285	3.4	80	0.00
67 C	Ethyl Benzene	50.000	49.658	0.7#	86	0.00
68 T	m/p-Xylenes	100.000	96.975	3.0	85	0.00
69 T	o-Xylene	50.000	49.001	2.0	85	0.00
70 T	Styrene	50.000	50.758	-1.5	85	0.00
71 P	Bromoform	50.000	40.640	18.7	71	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	49.190	1.6	84	0.00
74 T	N-amyl acetate	50.000	57.516	-15.0	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.704	-7.4	91	0.00
76 T	1,2,3-Trichloropropane	50.000	54.422	-8.8	89	0.00
77 T	Bromobenzene	50.000	48.869	2.3	82	0.00
78 T	n-propylbenzene	50.000	50.236	-0.5	84	0.00
79 T	2-Chlorotoluene	50.000	48.847	2.3	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.361	-0.7	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.595	14.8	70	0.00
82 T	4-Chlorotoluene	50.000	49.572	0.9	86	0.00
83 T	tert-Butylbenzene	50.000	48.269	3.5	81	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.948	0.1	83	0.00
85 T	sec-Butylbenzene	50.000	48.340	3.3	80	0.00
86 T	p-Isopropyltoluene	50.000	47.725	4.5	80	0.00
87 T	1,3-Dichlorobenzene	50.000	48.458	3.1	82	0.00
88 T	1,4-Dichlorobenzene	50.000	46.516	7.0	81	0.00
89 T	n-Butylbenzene	50.000	48.747	2.5	80	0.00
90 T	Hexachloroethane	50.000	44.824	10.4	72	0.00
91 T	1,2-Dichlorobenzene	50.000	49.524	1.0	83	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.926	-7.9	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.416	5.2	80	0.00
94 T	Hexachlorobutadiene	50.000	42.904	14.2	72	0.00
95 T	Naphthalene	50.000	52.931	-5.9	87	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060421\
Data File : VX022429.D
Acq On : 04 Jun 2021 22:07
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jun 05 03:24:24 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
Quant Title : SW846 8260
QLast Update : Wed May 19 14:23:10 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)
96 T	1,2,3-Trichlorobenzene	50.000	48.153	3.7	81	0.00

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