

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX020224\
 Data File : VX040099.D
 Acq On : 02 Feb 2024 19:52
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 03 02:22:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X013024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 01 05:44:39 2024
 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	46.704	6.6	89	0.00
3 P	Chloromethane	50.000	50.277	-0.6	102	0.00
4 C	Vinyl Chloride	50.000	47.273	5.5#	88	0.00
5 T	Bromomethane	50.000	54.056	-8.1	120	0.00
6 T	Chloroethane	50.000	45.213	9.6	83	0.00
7 T	Trichlorofluoromethane	50.000	41.695	16.6	79	0.00
8 T	Diethyl Ether	50.000	47.101	5.8	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.335	9.3	80	0.00
10 T	Methyl Iodide	50.000	53.625	-7.2	86	0.00
11 T	Tert butyl alcohol	250.000	279.282	-11.7	101	0.00
12 CM	1,1-Dichloroethene	50.000	47.207	5.6#	83	0.00
13 T	Acrolein	250.000	232.667	6.9	87	0.00
14 T	Allyl chloride	50.000	48.928	2.1	85	0.00
15 T	Acrylonitrile	250.000	266.568	-6.6	93	0.00
16 T	Acetone	250.000	217.395	13.0	82	0.00
17 T	Carbon Disulfide	50.000	44.492	11.0	80	0.00
18 T	Methyl Acetate	50.000	61.422	-22.8	99	0.00
19 T	Methyl tert-butyl Ether	50.000	52.054	-4.1	90	0.00
20 T	Methylene Chloride	50.000	49.129	1.7	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.293	1.4	86	0.00
22 T	Diisopropyl ether	50.000	51.536	-3.1	88	0.00
23 T	Vinyl Acetate	250.000	259.344	-3.7	87	0.00
24 P	1,1-Dichloroethane	50.000	51.267	-2.5	88	0.00
25 T	2-Butanone	250.000	261.833	-4.7	92	0.00
26 T	2,2-Dichloropropane	50.000	43.388	13.2	74	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.365	-0.7	84	0.00
28 T	Bromochloromethane	50.000	50.358	-0.7	86	0.00
29 T	Tetrahydrofuran	250.000	271.283	-8.5	93	0.00
30 C	Chloroform	50.000	49.503	1.0#	87	0.00
31 T	Cyclohexane	50.000	46.951	6.1	83	0.00
32 T	1,1,1-Trichloroethane	50.000	50.449	-0.9	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.757	4.5	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	85	0.00
35 S	Dibromofluoromethane	50.000	51.429	-2.9	92	0.00
36 T	1,1-Dichloropropene	50.000	51.217	-2.4	87	0.00
37 T	Ethyl Acetate	50.000	55.549	-11.1	93	0.00
38 T	Carbon Tetrachloride	50.000	50.898	-1.8	84	0.00
39 T	Methylcyclohexane	50.000	45.605	8.8	77	0.00
40 TM	Benzene	50.000	49.967	0.1	85	0.00
41 T	Methacrylonitrile	50.000	57.733	-15.5	90	0.01
42 TM	1,2-Dichloroethane	50.000	50.852	-1.7	87	0.00
43 T	Isopropyl Acetate	50.000	53.969	-7.9	89	0.00
44 TM	Trichloroethene	50.000	47.803	4.4	81	0.00
45 C	1,2-Dichloropropane	50.000	50.034	-0.1#	87	0.00
46 T	Dibromomethane	50.000	49.365	1.3	86	0.00
47 T	Bromodichloromethane	50.000	52.361	-4.7	87	0.00
48 T	Methyl methacrylate	50.000	55.095	-10.2	88	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020224\
 Data File : VX040099.D
 Acq On : 02 Feb 2024 19:52
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 03 02:22:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X013024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 01 05:44:39 2024
 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	1106.718	-10.7	91	0.00
50 S	Toluene-d8	50.000	49.204	1.6	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	279.436	-11.8	92	0.00
52 CM	Toluene	50.000	51.583	-3.2#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	50.757	-1.5	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.163	-4.3	83	0.00
55 T	1,1,2-Trichloroethane	50.000	51.790	-3.6	88	0.00
56 T	Ethyl methacrylate	50.000	56.159	-12.3	89	0.00
57 T	1,3-Dichloropropane	50.000	52.192	-4.4	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	277.120	-10.8	89	0.00
59 T	2-Hexanone	250.000	277.647	-11.1	92	0.00
60 T	Dibromochloromethane	50.000	52.455	-4.9	86	0.00
61 T	1,2-Dibromoethane	50.000	53.336	-6.7	92	0.00
62 S	4-Bromofluorobenzene	50.000	50.490	-1.0	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	47.699	4.6	85	0.00
65 PM	Chlorobenzene	50.000	50.153	-0.3	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.014	-4.0	88	0.00
67 C	Ethyl Benzene	50.000	50.640	-1.3#	86	0.00
68 T	m/p-Xylenes	100.000	104.083	-4.1	88	0.00
69 T	o-Xylene	50.000	54.175	-8.3	89	0.00
70 T	Styrene	50.000	53.093	-6.2	87	0.00
71 P	Bromoform	50.000	50.533	-1.1	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	50.522	-1.0	86	0.00
74 T	N-ethyl acetate	50.000	51.708	-3.4	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.439	-0.9	88	0.00
76 T	1,2,3-Trichloropropane	50.000	52.878	-5.8	92	0.00
77 T	Bromobenzene	50.000	51.133	-2.3	88	0.00
78 T	n-propylbenzene	50.000	50.525	-1.0	87	0.00
79 T	2-Chlorotoluene	50.000	48.638	2.7	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.032	-2.1	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.034	-0.1	83	0.00
82 T	4-Chlorotoluene	50.000	50.217	-0.4	86	0.00
83 T	tert-Butylbenzene	50.000	50.907	-1.8	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.634	-3.3	87	0.00
85 T	sec-Butylbenzene	50.000	49.915	0.2	86	0.00
86 T	p-Isopropyltoluene	50.000	49.652	0.7	84	0.00
87 T	1,3-Dichlorobenzene	50.000	49.550	0.9	86	0.00
88 T	1,4-Dichlorobenzene	50.000	48.902	2.2	86	0.00
89 T	n-Butylbenzene	50.000	50.034	-0.1	85	0.00
90 T	Hexachloroethane	50.000	49.770	0.5	83	0.00
91 T	1,2-Dichlorobenzene	50.000	51.626	-3.3	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.216	-12.4	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.410	-0.8	85	0.00
94 T	Hexachlorobutadiene	50.000	47.829	4.3	81	0.00
95 T	Naphthalene	50.000	54.746	-9.5	89	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020224\
Data File : VX040099.D
Acq On : 02 Feb 2024 19:52
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Feb 03 02:22:47 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X013024W.M
Quant Title : SW846 8260
QLast Update : Thu Feb 01 05:44:39 2024
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	51.009	-2.0	87	0.00

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