

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111723\
 Data File : VX038892.D
 Acq On : 17 Nov 2023 19:44
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 17 22:55:49 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111623W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 16 22:59:22 2023
 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	71	0.00
2 T	Dichlorodifluoromethane	50.000	50.389	-0.8	67	0.00
3 P	Chloromethane	50.000	44.660	10.7	66	0.00
4 C	Vinyl Chloride	50.000	47.355	5.3#	68	0.00
5 T	Bromomethane	50.000	59.264	-18.5	74	0.00
6 T	Chloroethane	50.000	50.208	-0.4	71	0.00
7 T	Trichlorofluoromethane	50.000	50.488	-1.0	73	0.00
8 T	Diethyl Ether	50.000	47.833	4.3	71	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.747	8.5	66	0.00
10 T	Methyl Iodide	50.000	46.986	6.0	65	0.00
11 T	Tert butyl alcohol	250.000	258.229	-3.3	76	0.00
12 CM	1,1-Dichloroethene	50.000	46.090	7.8#	67	0.00
13 T	Acrolein	250.000	260.669	-4.3	81	0.00
14 T	Allyl chloride	50.000	46.420	7.2	68	0.00
15 T	Acrylonitrile	250.000	243.522	2.6	69	0.00
16 T	Acetone	250.000	237.942	4.8	70	0.00
17 T	Carbon Disulfide	50.000	40.878	18.2	62	0.00
18 T	Methyl Acetate	50.000	51.469	-2.9	74	0.00
19 T	Methyl tert-butyl Ether	50.000	49.110	1.8	70	0.00
20 T	Methylene Chloride	50.000	44.604	10.8	69	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.879	8.2	67	0.00
22 T	Diisopropyl ether	50.000	48.384	3.2	69	0.00
23 T	Vinyl Acetate	250.000	240.103	4.0	67	0.00
24 P	1,1-Dichloroethane	50.000	47.556	4.9	69	0.00
25 T	2-Butanone	250.000	242.093	3.2	70	0.00
26 T	2,2-Dichloropropane	50.000	44.400	11.2	64	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.788	6.4	69	0.00
28 T	Bromochloromethane	50.000	49.264	1.5	72	0.00
29 T	Tetrahydrofuran	250.000	250.961	-0.4	70	0.00
30 C	Chloroform	50.000	48.871	2.3#	72	0.00
31 T	Cyclohexane	50.000	46.086	7.8	67	0.00
32 T	1,1,1-Trichloroethane	50.000	48.796	2.4	72	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.147	3.7	69	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	71	0.00
35 S	Dibromofluoromethane	50.000	47.459	5.1	68	0.00
36 T	1,1-Dichloropropene	50.000	45.919	8.2	67	0.00
37 T	Ethyl Acetate	50.000	48.266	3.5	69	0.00
38 T	Carbon Tetrachloride	50.000	49.541	0.9	72	0.00
39 T	Methylcyclohexane	50.000	43.982	12.0	65	0.00
40 TM	Benzene	50.000	47.111	5.8	68	0.00
41 T	Methacrylonitrile	50.000	49.595	0.8	69	0.00
42 TM	1,2-Dichloroethane	50.000	49.950	0.1	72	0.00
43 T	Isopropyl Acetate	50.000	48.534	2.9	70	0.00
44 TM	Trichloroethene	50.000	48.645	2.7	70	0.00
45 C	1,2-Dichloropropane	50.000	47.950	4.1#	68	0.00
46 T	Dibromomethane	50.000	49.368	1.3	71	0.00
47 T	Bromodichloromethane	50.000	48.336	3.3	71	0.00
48 T	Methyl methacrylate	50.000	47.079	5.8	70	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111723\
 Data File : VX038892.D
 Acq On : 17 Nov 2023 19:44
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 17 22:55:49 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111623W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 16 22:59:22 2023
 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	1067.630	-6.8	78	0.00
50 S	Toluene-d8	50.000	46.836	6.3	67	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.082	-0.8	72	0.00
52 CM	Toluene	50.000	47.423	5.2#	69	0.00
53 T	t-1,3-Dichloropropene	50.000	47.293	5.4	69	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.037	3.9	69	0.00
55 T	1,1,2-Trichloroethane	50.000	47.994	4.0	70	0.00
56 T	Ethyl methacrylate	50.000	48.841	2.3	69	0.00
57 T	1,3-Dichloropropane	50.000	48.617	2.8	70	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.871	0.5	84	0.00
59 T	2-Hexanone	250.000	249.722	0.1	71	0.00
60 T	Dibromochloromethane	50.000	49.312	1.4	72	0.00
61 T	1,2-Dibromoethane	50.000	48.804	2.4	70	0.00
62 S	4-Bromofluorobenzene	50.000	46.017	8.0	66	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	72	0.00
64 T	Tetrachloroethene	50.000	46.876	6.2	70	0.00
65 PM	Chlorobenzene	50.000	47.175	5.7	71	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.067	3.9	72	0.00
67 C	Ethyl Benzene	50.000	47.613	4.8#	70	0.00
68 T	m/p-Xylenes	100.000	95.329	4.7	70	0.00
69 T	o-Xylene	50.000	47.318	5.4	70	0.00
70 T	Styrene	50.000	47.291	5.4	70	0.00
71 P	Bromoform	50.000	49.159	1.7	72	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	72	0.00
73 T	Isopropylbenzene	50.000	46.859	6.3	71	0.00
74 T	N-ethyl acetate	50.000	47.832	4.3	70	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.616	6.8	70	0.00
76 T	1,2,3-Trichloropropane	50.000	47.678	4.6	71	0.00
77 T	Bromobenzene	50.000	46.546	6.9	71	0.00
78 T	n-propylbenzene	50.000	46.620	6.8	70	0.00
79 T	2-Chlorotoluene	50.000	45.990	8.0	71	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.444	5.1	71	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.235	9.5	66	0.00
82 T	4-Chlorotoluene	50.000	46.523	7.0	70	0.00
83 T	tert-Butylbenzene	50.000	47.874	4.3	73	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.169	5.7	71	0.00
85 T	sec-Butylbenzene	50.000	47.151	5.7	71	0.00
86 T	p-Isopropyltoluene	50.000	46.640	6.7	70	0.00
87 T	1,3-Dichlorobenzene	50.000	46.204	7.6	70	0.00
88 T	1,4-Dichlorobenzene	50.000	45.770	8.5	70	0.00
89 T	n-Butylbenzene	50.000	45.851	8.3	68	0.00
90 T	Hexachloroethane	50.000	47.451	5.1	71	0.00
91 T	1,2-Dichlorobenzene	50.000	48.305	3.4	73	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.442	1.1	73	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.516	7.0	70	0.00
94 T	Hexachlorobutadiene	50.000	46.250	7.5	68	0.00
95 T	Naphthalene	50.000	47.254	5.5	71	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111723\
Data File : VX038892.D
Acq On : 17 Nov 2023 19:44
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Nov 17 22:55:49 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111623W.M
Quant Title : SW846 8260
QLast Update : Thu Nov 16 22:59:22 2023
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	47.557	4.9	71	0.00

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