

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX083022\
 Data File : VX030939.D
 Acq On : 30 Aug 2022 14:35
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX083022

Quant Time: Aug 30 17:04:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X083022W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 30 14:24:53 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	50.131	-0.3	102	0.00
3 P	Chloromethane	50.000	44.031	11.9	96	0.00
4 C	Vinyl Chloride	50.000	46.636	6.7#	101	0.00
5 T	Bromomethane	50.000	53.872	-7.7	108	0.00
6 T	Chloroethane	50.000	43.781	12.4	98	0.00
7 T	Trichlorofluoromethane	50.000	47.512	5.0	104	0.00
8 T	Diethyl Ether	50.000	45.457	9.1	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.224	3.6	106	0.00
10 T	Methyl Iodide	50.000	44.181	11.6	93	0.00
11 T	Tert butyl alcohol	250.000	225.675	9.7	98	0.00
12 CM	1,1-Dichloroethene	50.000	48.398	3.2#	106	0.00
13 T	Acrolein	250.000	242.065	3.2	105	0.00
14 T	Allyl chloride	50.000	48.635	2.7	103	0.00
15 T	Acrylonitrile	250.000	238.580	4.6	100	0.00
16 T	Acetone	250.000	221.187	11.5	99	0.00
17 T	Carbon Disulfide	50.000	48.071	3.9	106	0.00
18 T	Methyl Acetate	50.000	45.285	9.4	101	0.00
19 T	Methyl tert-butyl Ether	50.000	49.159	1.7	104	0.00
20 T	Methylene Chloride	50.000	44.754	10.5	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.387	5.2	103	0.00
22 T	Diisopropyl ether	50.000	46.931	6.1	102	0.00
23 T	Vinyl Acetate	250.000	246.864	1.3	103	0.00
24 P	1,1-Dichloroethane	50.000	47.213	5.6	101	0.00
25 T	2-Butanone	250.000	229.583	8.2	98	0.00
26 T	2,2-Dichloropropane	50.000	48.174	3.7	104	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.057	5.9	100	0.00
28 T	Bromochloromethane	50.000	45.322	9.4	104	-0.01
29 T	Tetrahydrofuran	250.000	232.428	7.0	99	0.00
30 C	Chloroform	50.000	47.088	5.8#	103	0.00
31 T	Cyclohexane	50.000	48.527	2.9	104	0.00
32 T	1,1,1-Trichloroethane	50.000	48.321	3.4	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.420	3.2	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	48.184	3.6	107	0.00
36 T	1,1-Dichloropropene	50.000	46.310	7.4	104	0.00
37 T	Ethyl Acetate	50.000	46.218	7.6	100	0.00
38 T	Carbon Tetrachloride	50.000	47.782	4.4	102	0.00
39 T	Methylcyclohexane	50.000	49.503	1.0	106	0.00
40 TM	Benzene	50.000	47.057	5.9	103	0.00
41 T	Methacrylonitrile	50.000	45.874	8.3	98	0.00
42 TM	1,2-Dichloroethane	50.000	46.829	6.3	100	0.00
43 T	Isopropyl Acetate	50.000	46.612	6.8	101	0.00
44 TM	Trichloroethene	50.000	45.564	8.9	104	0.00
45 C	1,2-Dichloropropane	50.000	48.302	3.4#	106	0.00
46 T	Dibromomethane	50.000	46.907	6.2	102	0.00
47 T	Bromodichloromethane	50.000	49.405	1.2	104	0.00
48 T	Methyl methacrylate	50.000	45.531	8.9	96	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083022\
 Data File : VX030939.D
 Acq On : 30 Aug 2022 14:35
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX083022

Quant Time: Aug 30 17:04:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X083022W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 30 14:24:53 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)
49 T	1,4-Dioxane	1000.000	908.052	9.2	92	0.00
50 S	Toluene-d8	50.000	49.067	1.9	107	0.00
51 T	4-Methyl-2-Pentanone	250.000	227.863	8.9	94	0.00
52 CM	Toluene	50.000	48.395	3.2#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	51.217	-2.4	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.355	3.3	100	0.00
55 T	1,1,2-Trichloroethane	50.000	46.064	7.9	101	0.00
56 T	Ethyl methacrylate	50.000	49.855	0.3	102	0.00
57 T	1,3-Dichloropropane	50.000	46.721	6.6	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	262.866	-5.1	108	-0.01
59 T	2-Hexanone	250.000	235.550	5.8	98	0.00
60 T	Dibromochloromethane	50.000	49.573	0.9	103	0.00
61 T	1,2-Dibromoethane	50.000	48.383	3.2	100	0.00
62 S	4-Bromofluorobenzene	50.000	49.713	0.6	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	48.633	2.7	103	0.00
65 PM	Chlorobenzene	50.000	47.671	4.7	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.504	1.0	102	0.00
67 C	Ethyl Benzene	50.000	49.313	1.4#	103	0.00
68 T	m/p-Xylenes	100.000	100.740	-0.7	102	0.00
69 T	o-Xylene	50.000	50.239	-0.5	99	0.00
70 T	Styrene	50.000	49.824	0.4	99	0.00
71 P	Bromoform	50.000	51.108	-2.2	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	48.644	2.7	103	0.00
74 T	N-ethyl acetate	50.000	47.686	4.6	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.146	9.7	99	0.00
76 T	1,2,3-Trichloropropane	50.000	47.842	4.3	102	0.00
77 T	Bromobenzene	50.000	47.998	4.0	104	0.00
78 T	n-propylbenzene	50.000	49.583	0.8	103	0.00
79 T	2-Chlorotoluene	50.000	46.021	8.0	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.212	1.6	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.247	5.5	96	0.00
82 T	4-Chlorotoluene	50.000	47.757	4.5	103	0.00
83 T	tert-Butylbenzene	50.000	49.350	1.3	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.634	-3.3	102	0.00
85 T	sec-Butylbenzene	50.000	53.419	-6.8	109	0.00
86 T	p-Isopropyltoluene	50.000	52.187	-4.4	109	0.00
87 T	1,3-Dichlorobenzene	50.000	47.601	4.8	99	0.00
88 T	1,4-Dichlorobenzene	50.000	47.499	5.0	102	0.00
89 T	n-Butylbenzene	50.000	51.679	-3.4	104	0.00
90 T	Hexachloroethane	50.000	48.631	2.7	100	0.00
91 T	1,2-Dichlorobenzene	50.000	47.672	4.7	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.660	-1.3	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.126	-4.3	106	0.00
94 T	Hexachlorobutadiene	50.000	51.798	-3.6	109	0.00
95 T	Naphthalene	50.000	52.253	-4.5	102	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083022\
Data File : VX030939.D
Acq On : 30 Aug 2022 14:35
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ICVVX083022

Quant Time: Aug 30 17:04:29 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X083022W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 30 14:24:53 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)
96 T	1,2,3-Trichlorobenzene	50.000	53.154	-6.3	108	0.00

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