

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX011024\
 Data File : VX039701.D
 Acq On : 10 Jan 2024 13:41
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX011024

Quant Time: Jan 11 03:57:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 03:51:26 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	104	0.00
2 T	Dichlorodifluoromethane	50.000	57.887	-15.8	118	0.00
3 P	Chloromethane	50.000	53.183	-6.4	113	0.00
4 C	Vinyl Chloride	50.000	54.348	-8.7#	115	0.00
5 T	Bromomethane	50.000	51.237	-2.5	109	0.00
6 T	Chloroethane	50.000	56.814	-13.6	114	0.00
7 T	Trichlorofluoromethane	50.000	54.760	-9.5	118	0.00
8 T	Diethyl Ether	50.000	54.936	-9.9	118	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.813	-9.6	117	0.00
10 T	Methyl Iodide	50.000	57.531	-15.1	114	0.00
11 T	Tert butyl alcohol	250.000	265.445	-6.2	112	0.00
12 CM	1,1-Dichloroethene	50.000	55.390	-10.8#	116	0.00
13 T	Acrolein	250.000	242.079	3.2	101	0.00
14 T	Allyl chloride	50.000	55.070	-10.1	115	0.00
15 T	Acrylonitrile	250.000	267.702	-7.1	111	0.00
16 T	Acetone	250.000	274.935	-10.0	114	0.00
17 T	Carbon Disulfide	50.000	56.096	-12.2	120	0.00
18 T	Methyl Acetate	50.000	53.866	-7.7	113	0.00
19 T	Methyl tert-butyl Ether	50.000	53.951	-7.9	115	0.00
20 T	Methylene Chloride	50.000	53.173	-6.3	116	0.00
21 T	trans-1,2-Dichloroethene	50.000	54.847	-9.7	117	0.00
22 T	Diisopropyl ether	50.000	53.969	-7.9	115	0.00
23 T	Vinyl Acetate	250.000	280.626	-12.3	115	0.00
24 P	1,1-Dichloroethane	50.000	54.524	-9.0	114	0.00
25 T	2-Butanone	250.000	267.841	-7.1	111	0.00
26 T	2,2-Dichloropropane	50.000	55.830	-11.7	118	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.668	-11.3	116	0.00
28 T	Bromochloromethane	50.000	58.051	-16.1	121	0.00
29 T	Tetrahydrofuran	250.000	265.296	-6.1	110	0.00
30 C	Chloroform	50.000	54.555	-9.1#	116	0.00
31 T	Cyclohexane	50.000	54.781	-9.6	116	0.00
32 T	1,1,1-Trichloroethane	50.000	55.641	-11.3	115	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.615	-1.2	111	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	51.250	-2.5	111	0.00
36 T	1,1-Dichloropropene	50.000	53.597	-7.2	117	0.00
37 T	Ethyl Acetate	50.000	52.325	-4.7	114	0.00
38 T	Carbon Tetrachloride	50.000	55.528	-11.1	115	0.00
39 T	Methylcyclohexane	50.000	55.154	-10.3	117	0.00
40 TM	Benzene	50.000	54.033	-8.1	115	0.00
41 T	Methacrylonitrile	50.000	55.985	-12.0	110	0.00
42 TM	1,2-Dichloroethane	50.000	55.104	-10.2	116	0.00
43 T	Isopropyl Acetate	50.000	56.081	-12.2	114	0.00
44 TM	Trichloroethene	50.000	54.825	-9.7	115	0.00
45 C	1,2-Dichloropropane	50.000	54.536	-9.1#	117	0.00
46 T	Dibromomethane	50.000	54.481	-9.0	114	0.00
47 T	Bromodichloromethane	50.000	56.392	-12.8	116	0.00
48 T	Methyl methacrylate	50.000	55.782	-11.6	115	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1130.093	-13.0	115	0.00
50 S	Toluene-d8	50.000	51.881	-3.8	113	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.693	-7.1	111	0.00
52 CM	Toluene	50.000	55.007	-10.0#	114	0.00
53 T	t-1,3-Dichloropropene	50.000	59.560	-19.1	119	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.761	-15.5	116	0.00
55 T	1,1,2-Trichloroethane	50.000	53.368	-6.7	113	0.00
56 T	Ethyl methacrylate	50.000	57.116	-14.2	116	0.00
57 T	1,3-Dichloropropane	50.000	54.535	-9.1	115	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.757	-1.1	102	0.00
59 T	2-Hexanone	250.000	276.655	-10.7	111	0.00
60 T	Dibromochloromethane	50.000	56.746	-13.5	115	0.00
61 T	1,2-Dibromoethane	50.000	55.846	-11.7	115	0.00
62 S	4-Bromofluorobenzene	50.000	52.622	-5.2	113	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	53.573	-7.1	120	0.00
65 PM	Chlorobenzene	50.000	54.479	-9.0	117	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.634	-13.3	115	0.00
67 C	Ethyl Benzene	50.000	55.168	-10.3#	115	0.00
68 T	m/p-Xylenes	100.000	110.311	-10.3	116	0.00
69 T	o-Xylene	50.000	54.646	-9.3	116	0.00
70 T	Styrene	50.000	55.846	-11.7	117	0.00
71 P	Bromoform	50.000	58.275	-16.5	114	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	54.184	-8.4	116	0.00
74 T	N-amyl acetate	50.000	57.943	-15.9	117	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.141	-6.3	114	0.00
76 T	1,2,3-Trichloropropane	50.000	53.261	-6.5	115	0.00
77 T	Bromobenzene	50.000	52.103	-4.2	114	0.00
78 T	n-propylbenzene	50.000	55.790	-11.6	117	0.00
79 T	2-Chlorotoluene	50.000	52.272	-4.5	116	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.893	-9.8	117	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.837	-11.7	117	0.00
82 T	4-Chlorotoluene	50.000	54.169	-8.3	118	0.00
83 T	tert-Butylbenzene	50.000	54.643	-9.3	116	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.396	-10.8	117	0.00
85 T	sec-Butylbenzene	50.000	55.882	-11.8	118	0.00
86 T	p-Isopropyltoluene	50.000	56.870	-13.7	118	0.00
87 T	1,3-Dichlorobenzene	50.000	53.796	-7.6	117	0.00
88 T	1,4-Dichlorobenzene	50.000	52.775	-5.5	116	0.00
89 T	n-Butylbenzene	50.000	58.349	-16.7	120	0.00
90 T	Hexachloroethane	50.000	58.077	-16.2	118	0.00
91 T	1,2-Dichlorobenzene	50.000	53.226	-6.5	118	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.256	-8.5	112	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.369	-10.7	120	0.00
94 T	Hexachlorobutadiene	50.000	58.200	-16.4	123	0.00
95 T	Naphthalene	50.000	54.163	-8.3	116	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.551	-7.1	117	0.00

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