

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090122\
 Data File : VX031026.D
 Acq On : 01 Sep 2022 13:52
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX090122

Quant Time: Sep 02 02:54:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090122W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 02 02:49:21 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	109	0.00
2 T	Dichlorodifluoromethane	50.000	47.369	5.3	101	0.00
3 P	Chloromethane	50.000	45.955	8.1	99	0.00
4 C	Vinyl Chloride	50.000	47.331	5.3#	99	0.00
5 T	Bromomethane	50.000	46.862	6.3	97	0.00
6 T	Chloroethane	50.000	52.293	-4.6	108	0.00
7 T	Trichlorofluoromethane	50.000	48.396	3.2	101	0.00
8 T	Diethyl Ether	50.000	48.072	3.9	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.104	3.8	103	0.00
10 T	Methyl Iodide	50.000	44.617	10.8	90	0.00
11 T	Tert butyl alcohol	250.000	248.168	0.7	99	0.00
12 CM	1,1-Dichloroethene	50.000	48.534	2.9#	99	0.00
13 T	Acrolein	250.000	233.988	6.4	95	0.00
14 T	Allyl chloride	50.000	48.750	2.5	100	0.00
15 T	Acrylonitrile	250.000	250.496	-0.2	103	0.00
16 T	Acetone	250.000	245.991	1.6	105	0.00
17 T	Carbon Disulfide	50.000	47.390	5.2	100	0.00
18 T	Methyl Acetate	50.000	47.226	5.5	99	0.00
19 T	Methyl tert-butyl Ether	50.000	48.952	2.1	99	0.00
20 T	Methylene Chloride	50.000	51.059	-2.1	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.961	6.1	101	0.00
22 T	Diisopropyl ether	50.000	48.673	2.7	99	0.00
23 T	Vinyl Acetate	250.000	249.991	0.0	99	0.00
24 P	1,1-Dichloroethane	50.000	48.081	3.8	97	0.00
25 T	2-Butanone	250.000	245.157	1.9	101	0.00
26 T	2,2-Dichloropropane	50.000	49.681	0.6	105	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.825	2.3	101	0.00
28 T	Bromochloromethane	50.000	45.152	9.7	96	0.00
29 T	Tetrahydrofuran	250.000	238.364	4.7	100	0.00
30 C	Chloroform	50.000	47.745	4.5#	100	0.00
31 T	Cyclohexane	50.000	49.851	0.3	101	0.00
32 T	1,1,1-Trichloroethane	50.000	49.334	1.3	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.554	4.9	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	-0.01
35 S	Dibromofluoromethane	50.000	48.987	2.0	106	0.00
36 T	1,1-Dichloropropene	50.000	47.185	5.6	101	0.00
37 T	Ethyl Acetate	50.000	48.599	2.8	98	0.00
38 T	Carbon Tetrachloride	50.000	48.441	3.1	99	0.00
39 T	Methylcyclohexane	50.000	52.457	-4.9	105	0.00
40 TM	Benzene	50.000	49.079	1.8	99	0.00
41 T	Methacrylonitrile	50.000	48.610	2.8	97	0.00
42 TM	1,2-Dichloroethane	50.000	48.170	3.7	98	0.00
43 T	Isopropyl Acetate	50.000	48.130	3.7	98	0.00
44 TM	Trichloroethene	50.000	50.439	-0.9	101	0.00
45 C	1,2-Dichloropropane	50.000	50.051	-0.1#	100	-0.01
46 T	Dibromomethane	50.000	49.922	0.2	104	0.00
47 T	Bromodichloromethane	50.000	49.897	0.2	97	0.00
48 T	Methyl methacrylate	50.000	47.924	4.2	97	0.00

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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	976.355	2.4	99	0.01
50 S	Toluene-d8	50.000	48.619	2.8	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	242.066	3.2	98	0.00
52 CM	Toluene	50.000	50.459	-0.9#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	51.853	-3.7	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.313	-4.6	101	0.00
55 T	1,1,2-Trichloroethane	50.000	48.967	2.1	100	0.00
56 T	Ethyl methacrylate	50.000	51.658	-3.3	99	0.00
57 T	1,3-Dichloropropane	50.000	48.112	3.8	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	236.667	5.3	88	-0.01
59 T	2-Hexanone	250.000	273.919	-9.6	108	0.00
60 T	Dibromochloromethane	50.000	50.268	-0.5	95	0.00
61 T	1,2-Dibromoethane	50.000	50.866	-1.7	103	0.00
62 S	4-Bromofluorobenzene	50.000	50.194	-0.4	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	51.292	-2.6	103	0.00
65 PM	Chlorobenzene	50.000	48.636	2.7	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.206	1.6	98	0.00
67 C	Ethyl Benzene	50.000	50.731	-1.5#	99	0.00
68 T	m/p-Xylenes	100.000	100.617	-0.6	99	0.00
69 T	o-Xylene	50.000	51.641	-3.3	102	0.00
70 T	Styrene	50.000	52.276	-4.6	100	0.00
71 P	Bromoform	50.000	52.548	-5.1	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	48.934	2.1	96	0.00
74 T	N-ethyl acetate	50.000	51.469	-2.9	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.884	6.2	99	0.00
76 T	1,2,3-Trichloropropane	50.000	47.273	5.5	97	0.00
77 T	Bromobenzene	50.000	49.660	0.7	102	0.00
78 T	n-propylbenzene	50.000	51.355	-2.7	102	0.00
79 T	2-Chlorotoluene	50.000	49.902	0.2	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.364	-0.7	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.224	-4.4	99	0.00
82 T	4-Chlorotoluene	50.000	48.914	2.2	101	0.00
83 T	tert-Butylbenzene	50.000	49.387	1.2	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.729	-1.5	102	0.00
85 T	sec-Butylbenzene	50.000	51.156	-2.3	99	0.00
86 T	p-Isopropyltoluene	50.000	52.828	-5.7	101	0.00
87 T	1,3-Dichlorobenzene	50.000	51.206	-2.4	101	0.00
88 T	1,4-Dichlorobenzene	50.000	48.816	2.4	102	0.00
89 T	n-Butylbenzene	50.000	54.367	-8.7	99	0.00
90 T	Hexachloroethane	50.000	54.567	-9.1	106	0.00
91 T	1,2-Dichlorobenzene	50.000	50.668	-1.3	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.303	5.4	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.648	-7.3	102	0.00
94 T	Hexachlorobutadiene	50.000	50.880	-1.8	105	0.00
95 T	Naphthalene	50.000	53.230	-6.5	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.653	-3.3	103	0.00

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