

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
 Data File : VX029562.D
 Acq On : 18 Jun 2022 10:27
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX061822

Quant Time: Jun 20 01:32:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 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	103	0.00
2 T	Dichlorodifluoromethane	50.000	52.668	-5.3	101	0.00
3 P	Chloromethane	50.000	46.573	6.9	99	0.00
4 C	Vinyl Chloride	50.000	50.549	-1.1#	101	0.00
5 T	Bromomethane	50.000	49.092	1.8	110	0.00
6 T	Chloroethane	50.000	42.573	14.9	89	0.00
7 T	Trichlorofluoromethane	50.000	50.390	-0.8	101	0.00
8 T	Diethyl Ether	50.000	49.518	1.0	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.849	0.3	102	0.00
10 T	Methyl Iodide	50.000	44.810	10.4	93	0.00
11 T	Tert butyl alcohol	250.000	224.149	10.3	97	0.00
12 CM	1,1-Dichloroethene	50.000	51.306	-2.6#	104	0.00
13 T	Acrolein	250.000	231.888	7.2	101	0.00
14 T	Allyl chloride	50.000	49.329	1.3	99	0.00
15 T	Acrylonitrile	250.000	241.528	3.4	97	0.00
16 T	Acetone	250.000	221.642	11.3	96	0.00
17 T	Carbon Disulfide	50.000	51.846	-3.7	105	0.00
18 T	Methyl Acetate	50.000	46.661	6.7	96	0.00
19 T	Methyl tert-butyl Ether	50.000	49.798	0.4	100	0.00
20 T	Methylene Chloride	50.000	48.070	3.9	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.970	-1.9	102	0.00
22 T	Diisopropyl ether	50.000	49.122	1.8	99	0.00
23 T	Vinyl Acetate	250.000	252.774	-1.1	98	0.00
24 P	1,1-Dichloroethane	50.000	49.590	0.8	101	0.00
25 T	2-Butanone	250.000	236.312	5.5	96	0.00
26 T	2,2-Dichloropropane	50.000	47.888	4.2	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.711	0.6	100	0.00
28 T	Bromochloromethane	50.000	46.799	6.4	97	0.00
29 T	Tetrahydrofuran	250.000	240.803	3.7	96	0.00
30 C	Chloroform	50.000	49.237	1.5#	99	0.00
31 T	Cyclohexane	50.000	49.975	0.0	101	0.00
32 T	1,1,1-Trichloroethane	50.000	50.409	-0.8	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.983	4.0	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	50.764	-1.5	102	0.00
36 T	1,1-Dichloropropene	50.000	50.452	-0.9	101	0.00
37 T	Ethyl Acetate	50.000	49.618	0.8	96	-0.01
38 T	Carbon Tetrachloride	50.000	52.327	-4.7	102	0.00
39 T	Methylcyclohexane	50.000	52.439	-4.9	103	0.00
40 TM	Benzene	50.000	50.264	-0.5	100	0.00
41 T	Methacrylonitrile	50.000	50.928	-1.9	97	0.00
42 TM	1,2-Dichloroethane	50.000	48.636	2.7	99	0.00
43 T	Isopropyl Acetate	50.000	50.143	-0.3	97	0.00
44 TM	Trichloroethene	50.000	51.064	-2.1	103	0.00
45 C	1,2-Dichloropropane	50.000	50.312	-0.6#	102	0.00
46 T	Dibromomethane	50.000	50.399	-0.8	99	0.00
47 T	Bromodichloromethane	50.000	50.658	-1.3	99	0.00
48 T	Methyl methacrylate	50.000	49.846	0.3	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	954.796	4.5	97	0.00
50 S	Toluene-d8	50.000	52.594	-5.2	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	243.610	2.6	96	0.00
52 CM	Toluene	50.000	50.788	-1.6#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	54.297	-8.6	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.056	-6.1	99	0.00
55 T	1,1,2-Trichloroethane	50.000	50.130	-0.3	99	0.00
56 T	Ethyl methacrylate	50.000	52.269	-4.5	99	0.00
57 T	1,3-Dichloropropane	50.000	50.209	-0.4	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	247.157	1.1	95	0.00
59 T	2-Hexanone	250.000	246.280	1.5	95	0.00
60 T	Dibromochloromethane	50.000	52.467	-4.9	99	0.00
61 T	1,2-Dibromoethane	50.000	51.287	-2.6	99	0.00
62 S	4-Bromofluorobenzene	50.000	53.143	-6.3	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	50.847	-1.7	103	0.00
65 PM	Chlorobenzene	50.000	50.828	-1.7	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.365	-2.7	99	0.00
67 C	Ethyl Benzene	50.000	51.006	-2.0#	101	0.00
68 T	m/p-Xylenes	100.000	101.854	-1.9	101	0.00
69 T	o-Xylene	50.000	50.944	-1.9	101	0.00
70 T	Styrene	50.000	52.082	-4.2	100	0.00
71 P	Bromoform	50.000	53.315	-6.6	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	48.924	2.2	101	0.00
74 T	N-amyl acetate	50.000	49.412	1.2	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.465	7.1	97	0.00
76 T	1,2,3-Trichloropropane	50.000	48.227	3.5	97	0.00
77 T	Bromobenzene	50.000	49.210	1.6	101	0.00
78 T	n-propylbenzene	50.000	50.157	-0.3	101	0.00
79 T	2-Chlorotoluene	50.000	48.595	2.8	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.270	1.5	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.531	0.9	93	0.00
82 T	4-Chlorotoluene	50.000	48.682	2.6	101	0.00
83 T	tert-Butylbenzene	50.000	49.364	1.3	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.669	0.7	101	0.00
85 T	sec-Butylbenzene	50.000	50.742	-1.5	102	0.00
86 T	p-Isopropyltoluene	50.000	51.061	-2.1	102	0.00
87 T	1,3-Dichlorobenzene	50.000	50.381	-0.8	102	0.00
88 T	1,4-Dichlorobenzene	50.000	50.044	-0.1	101	0.00
89 T	n-Butylbenzene	50.000	51.706	-3.4	103	0.00
90 T	Hexachloroethane	50.000	53.638	-7.3	101	0.00
91 T	1,2-Dichlorobenzene	50.000	49.197	1.6	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.924	6.2	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.122	-2.2	101	0.00
94 T	Hexachlorobutadiene	50.000	49.926	0.1	99	0.00
95 T	Naphthalene	50.000	50.746	-1.5	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.368	-0.7	101	0.00

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