

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082224\
 Data File : VX043091.D
 Acq On : 22 Aug 2024 16:24
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX082224

Quant Time: Aug 23 08:58:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X082224W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 23 08:42:59 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	107	0.00
2 T	Dichlorodifluoromethane	50.000	47.680	4.6	98	0.00
3 P	Chloromethane	50.000	47.339	5.3	106	0.00
4 C	Vinyl Chloride	50.000	48.264	3.5#	109	0.00
5 T	Bromomethane	50.000	46.991	6.0	103	0.00
6 T	Chloroethane	50.000	54.332	-8.7	122	0.00
7 T	Trichlorofluoromethane	50.000	53.372	-6.7	123	0.00
8 T	Diethyl Ether	50.000	47.171	5.7	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.001	2.0	106	0.00
10 T	Methyl Iodide	50.000	46.974	6.1	103	0.00
11 T	Tert butyl alcohol	250.000	230.886	7.6	95	0.00
12 CM	1,1-Dichloroethene	50.000	47.666	4.7#	107	0.00
13 T	Acrolein	250.000	245.412	1.8	104	0.00
14 T	Allyl chloride	50.000	47.436	5.1	104	0.00
15 T	Acrylonitrile	250.000	238.852	4.5	101	0.00
16 T	Acetone	250.000	245.435	1.8	108	0.00
17 T	Carbon Disulfide	50.000	47.649	4.7	106	0.00
18 T	Methyl Acetate	50.000	47.339	5.3	99	0.00
19 T	Methyl tert-butyl Ether	50.000	47.703	4.6	99	0.00
20 T	Methylene Chloride	50.000	46.079	7.8	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.999	4.0	104	0.00
22 T	Diisopropyl ether	50.000	47.769	4.5	101	0.00
23 T	Vinyl Acetate	250.000	246.943	1.2	101	0.00
24 P	1,1-Dichloroethane	50.000	48.149	3.7	104	0.00
25 T	2-Butanone	250.000	248.222	0.7	102	0.00
26 T	2,2-Dichloropropane	50.000	49.420	1.2	111	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.111	5.8	102	0.00
28 T	Bromochloromethane	50.000	44.691	10.6	99	0.00
29 T	Tetrahydrofuran	250.000	243.132	2.7	99	0.00
30 C	Chloroform	50.000	47.593	4.8#	102	0.00
31 T	Cyclohexane	50.000	47.680	4.6	105	0.00
32 T	1,1,1-Trichloroethane	50.000	48.570	2.9	105	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.327	7.3	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	48.626	2.7	104	0.00
36 T	1,1-Dichloropropene	50.000	50.492	-1.0	108	0.00
37 T	Ethyl Acetate	50.000	47.936	4.1	101	0.00
38 T	Carbon Tetrachloride	50.000	50.650	-1.3	105	0.00
39 T	Methylcyclohexane	50.000	48.861	2.3	105	0.00
40 TM	Benzene	50.000	48.543	2.9	103	0.00
41 T	Methacrylonitrile	50.000	50.148	-0.3	100	0.00
42 TM	1,2-Dichloroethane	50.000	48.952	2.1	100	0.00
43 T	Isopropyl Acetate	50.000	49.030	1.9	100	0.00
44 TM	Trichloroethene	50.000	49.977	0.0	107	0.00
45 C	1,2-Dichloropropane	50.000	49.799	0.4#	104	0.00
46 T	Dibromomethane	50.000	47.483	5.0	100	0.00
47 T	Bromodichloromethane	50.000	49.480	1.0	103	0.00
48 T	Methyl methacrylate	50.000	50.832	-1.7	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	971.089	2.9	115	0.00
50 S	Toluene-d8	50.000	50.126	-0.3	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.000	-0.4	99	0.00
52 CM	Toluene	50.000	50.269	-0.5#	105	0.00
53 T	t-1,3-Dichloropropene	50.000	51.071	-2.1	102	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.386	1.2	102	0.00
55 T	1,1,2-Trichloroethane	50.000	48.428	3.1	100	0.00
56 T	Ethyl methacrylate	50.000	51.393	-2.8	102	0.00
57 T	1,3-Dichloropropane	50.000	48.828	2.3	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.701	-0.3	100	0.00
59 T	2-Hexanone	250.000	254.088	-1.6	100	0.00
60 T	Dibromochloromethane	50.000	51.074	-2.1	101	0.00
61 T	1,2-Dibromoethane	50.000	50.756	-1.5	102	0.00
62 S	4-Bromofluorobenzene	50.000	50.827	-1.7	106	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	47.402	5.2	105	0.00
65 PM	Chlorobenzene	50.000	49.047	1.9	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.955	2.1	103	0.00
67 C	Ethyl Benzene	50.000	51.074	-2.1#	107	0.00
68 T	m/p-Xylenes	100.000	102.358	-2.4	107	0.00
69 T	o-Xylene	50.000	49.130	1.7	103	0.00
70 T	Styrene	50.000	51.592	-3.2	105	0.00
71 P	Bromoform	50.000	50.045	-0.1	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	48.052	3.9	107	0.00
74 T	N-amyl acetate	50.000	48.198	3.6	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.248	7.5	102	0.00
76 T	1,2,3-Trichloropropane	50.000	47.541	4.9	102	0.00
77 T	Bromobenzene	50.000	48.298	3.4	105	0.00
78 T	n-propylbenzene	50.000	50.250	-0.5	107	0.00
79 T	2-Chlorotoluene	50.000	47.654	4.7	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.928	2.1	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.109	3.8	103	0.00
82 T	4-Chlorotoluene	50.000	49.371	1.3	108	0.00
83 T	tert-Butylbenzene	50.000	47.994	4.0	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.011	-0.0	106	0.00
85 T	sec-Butylbenzene	50.000	50.123	-0.2	106	0.00
86 T	p-Isopropyltoluene	50.000	51.355	-2.7	107	0.00
87 T	1,3-Dichlorobenzene	50.000	49.009	2.0	104	0.00
88 T	1,4-Dichlorobenzene	50.000	49.290	1.4	105	0.00
89 T	n-Butylbenzene	50.000	52.426	-4.9	106	0.00
90 T	Hexachloroethane	50.000	49.568	0.9	109	0.00
91 T	1,2-Dichlorobenzene	50.000	48.062	3.9	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.273	3.5	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.431	-0.9	104	0.00
94 T	Hexachlorobutadiene	50.000	48.390	3.2	104	0.00
95 T	Naphthalene	50.000	49.516	1.0	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.664	0.7	107	0.00

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