

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090322\
 Data File : VX031081.D
 Acq On : 03 Sep 2022 14:29
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 06 00:04:35 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	45.231	9.5	87	0.00
3 P	Chloromethane	50.000	43.929	12.1	87	0.00
4 C	Vinyl Chloride	50.000	41.694	16.6#	79	0.00
5 T	Bromomethane	50.000	61.213	-22.4	114	0.00
6 T	Chloroethane	50.000	28.935	42.1#	63	0.00
7 T	Trichlorofluoromethane	50.000	48.668	2.7	92	0.00
8 T	Diethyl Ether	50.000	45.053	9.9	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.466	5.1	92	0.00
10 T	Methyl Iodide	50.000	65.395	-30.8#	123	0.00
11 T	Tert butyl alcohol	250.000	256.853	-2.7	93	0.01
12 CM	1,1-Dichloroethene	50.000	47.469	5.1#	87	0.00
13 T	Acrolein	250.000	139.099	44.4#	51	0.00
14 T	Allyl chloride	50.000	44.272	11.5	83	0.00
15 T	Acrylonitrile	250.000	229.534	8.2	86	0.00
16 T	Acetone	250.000	227.380	9.0	88	0.00
17 T	Carbon Disulfide	50.000	43.458	13.1	84	0.00
18 T	Methyl Acetate	50.000	44.678	10.6	85	0.00
19 T	Methyl tert-butyl Ether	50.000	47.979	4.0	88	0.00
20 T	Methylene Chloride	50.000	49.396	1.2	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.884	8.2	89	0.00
22 T	Diisopropyl ether	50.000	45.350	9.3	83	0.00
23 T	Vinyl Acetate	250.000	236.210	5.5	85	0.00
24 P	1,1-Dichloroethane	50.000	46.051	7.9	85	0.00
25 T	2-Butanone	250.000	224.944	10.0	84	0.00
26 T	2,2-Dichloropropane	50.000	43.008	14.0	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.657	6.7	88	0.00
28 T	Bromochloromethane	50.000	44.992	10.0	87	0.00
29 T	Tetrahydrofuran	250.000	217.965	12.8	83	0.00
30 C	Chloroform	50.000	46.850	6.3#	89	0.00
31 T	Cyclohexane	50.000	45.537	8.9	84	0.00
32 T	1,1,1-Trichloroethane	50.000	48.793	2.4	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.928	6.1	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	51.979	-4.0	96	0.00
36 T	1,1-Dichloropropene	50.000	47.791	4.4	87	0.00
37 T	Ethyl Acetate	50.000	47.412	5.2	82	0.00
38 T	Carbon Tetrachloride	50.000	52.172	-4.3	91	0.00
39 T	Methylcyclohexane	50.000	49.555	0.9	84	0.00
40 TM	Benzene	50.000	49.665	0.7	85	0.00
41 T	Methacrylonitrile	50.000	48.518	3.0	82	0.00
42 TM	1,2-Dichloroethane	50.000	51.000	-2.0	89	0.00
43 T	Isopropyl Acetate	50.000	47.992	4.0	83	0.00
44 TM	Trichloroethene	50.000	47.923	4.2	82	0.00
45 C	1,2-Dichloropropane	50.000	47.896	4.2#	82	0.00
46 T	Dibromomethane	50.000	49.087	1.8	88	0.00
47 T	Bromodichloromethane	50.000	50.314	-0.6	84	0.00
48 T	Methyl methacrylate	50.000	49.222	1.6	85	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	977.920	2.2	84	0.01
50 S	Toluene-d8	50.000	49.636	0.7	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	240.021	4.0	83	0.00
52 CM	Toluene	50.000	50.651	-1.3#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	51.968	-3.9	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.516	-1.0	83	0.00
55 T	1,1,2-Trichloroethane	50.000	50.646	-1.3	88	0.00
56 T	Ethyl methacrylate	50.000	51.963	-3.9	85	0.00
57 T	1,3-Dichloropropane	50.000	48.352	3.3	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.621	2.2	77	-0.01
59 T	2-Hexanone	250.000	248.056	0.8	84	0.00
60 T	Dibromochloromethane	50.000	53.199	-6.4	86	0.00
61 T	1,2-Dibromoethane	50.000	52.470	-4.9	91	0.00
62 S	4-Bromofluorobenzene	50.000	50.395	-0.8	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	44.270	11.5	77	0.00
65 PM	Chlorobenzene	50.000	49.469	1.1	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.959	-5.9	91	0.00
67 C	Ethyl Benzene	50.000	50.439	-0.9#	85	0.00
68 T	m/p-Xylenes	100.000	100.800	-0.8	86	0.00
69 T	o-Xylene	50.000	50.387	-0.8	86	0.00
70 T	Styrene	50.000	52.339	-4.7	86	0.00
71 P	Bromoform	50.000	56.753	-13.5	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	49.441	1.1	84	0.00
74 T	N-amyl acetate	50.000	49.193	1.6	82	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.496	3.0	89	0.00
76 T	1,2,3-Trichloropropane	50.000	50.055	-0.1	90	0.00
77 T	Bromobenzene	50.000	48.210	3.6	86	0.00
78 T	n-propylbenzene	50.000	49.320	1.4	85	0.00
79 T	2-Chlorotoluene	50.000	48.199	3.6	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.790	2.4	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.315	3.4	80	0.00
82 T	4-Chlorotoluene	50.000	48.392	3.2	87	0.00
83 T	tert-Butylbenzene	50.000	52.925	-5.8	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.040	-2.1	89	0.00
85 T	sec-Butylbenzene	50.000	47.715	4.6	80	0.00
86 T	p-Isopropyltoluene	50.000	51.853	-3.7	87	0.00
87 T	1,3-Dichlorobenzene	50.000	46.675	6.7	80	0.00
88 T	1,4-Dichlorobenzene	50.000	48.494	3.0	88	0.00
89 T	n-Butylbenzene	50.000	50.578	-1.2	80	0.00
90 T	Hexachloroethane	50.000	54.733	-9.5	92	0.00
91 T	1,2-Dichlorobenzene	50.000	49.773	0.5	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.067	-10.1	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	57.567	-15.1	95	0.00
94 T	Hexachlorobutadiene	50.000	53.426	-6.9	96	0.00
95 T	Naphthalene	50.000	51.582	-3.2	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.406	-8.8	94	0.00

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