

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090222\
 Data File : VX031079.D
 Acq On : 02 Sep 2022 19:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 03 00:51:58 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	44.042	11.9	79	0.00
3 P	Chloromethane	50.000	39.444	21.1	73	0.00
4 C	Vinyl Chloride	50.000	42.217	15.6#	74	0.00
5 T	Bromomethane	50.000	51.194	-2.4	89	0.00
6 T	Chloroethane	50.000	44.803	10.4	82	0.00
7 T	Trichlorofluoromethane	50.000	48.811	2.4	86	0.00
8 T	Diethyl Ether	50.000	43.614	12.8	77	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.514	7.0	84	0.00
10 T	Methyl Iodide	50.000	54.715	-9.4	94	0.00
11 T	Tert butyl alcohol	250.000	239.577	4.2	81	0.00
12 CM	1,1-Dichloroethene	50.000	47.640	4.7#	81	0.00
13 T	Acrolein	250.000	234.465	6.2	80	0.00
14 T	Allyl chloride	50.000	42.500	15.0	74	0.00
15 T	Acrylonitrile	250.000	227.973	8.8	79	0.00
16 T	Acetone	250.000	223.688	10.5	81	0.00
17 T	Carbon Disulfide	50.000	44.044	11.9	79	0.00
18 T	Methyl Acetate	50.000	43.696	12.6	77	0.00
19 T	Methyl tert-butyl Ether	50.000	48.165	3.7	82	0.00
20 T	Methylene Chloride	50.000	49.576	0.8	81	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.112	9.8	81	0.00
22 T	Diisopropyl ether	50.000	44.594	10.8	76	0.00
23 T	Vinyl Acetate	250.000	229.926	8.0	77	0.00
24 P	1,1-Dichloroethane	50.000	45.422	9.2	77	0.00
25 T	2-Butanone	250.000	222.019	11.2	77	0.00
26 T	2,2-Dichloropropane	50.000	40.957	18.1	73	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.099	3.8	84	0.00
28 T	Bromochloromethane	50.000	42.261	15.5	76	0.00
29 T	Tetrahydrofuran	250.000	215.806	13.7	76	0.00
30 C	Chloroform	50.000	47.475	5.0#	84	0.00
31 T	Cyclohexane	50.000	43.693	12.6	74	0.00
32 T	1,1,1-Trichloroethane	50.000	49.956	0.1	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.974	6.1	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35 S	Dibromofluoromethane	50.000	51.848	-3.7	88	0.00
36 T	1,1-Dichloropropene	50.000	48.241	3.5	81	0.00
37 T	Ethyl Acetate	50.000	48.144	3.7	77	0.00
38 T	Carbon Tetrachloride	50.000	54.129	-8.3	87	0.00
39 T	Methylcyclohexane	50.000	48.082	3.8	76	0.00
40 TM	Benzene	50.000	50.457	-0.9	80	0.00
41 T	Methacrylonitrile	50.000	49.140	1.7	77	0.00
42 TM	1,2-Dichloroethane	50.000	51.843	-3.7	83	0.00
43 T	Isopropyl Acetate	50.000	48.155	3.7	77	0.00
44 TM	Trichloroethene	50.000	51.387	-2.8	81	0.00
45 C	1,2-Dichloropropane	50.000	47.744	4.5#	75	0.00
46 T	Dibromomethane	50.000	50.917	-1.8	84	0.00
47 T	Bromodichloromethane	50.000	51.367	-2.7	79	0.00
48 T	Methyl methacrylate	50.000	46.698	6.6	75	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	1019.208	-1.9	81	0.00
50 S	Toluene-d8	50.000	51.130	-2.3	83	0.00
51 T	4-Methyl-2-Pentanone	250.000	239.976	4.0	76	0.00
52 CM	Toluene	50.000	51.265	-2.5#	81	0.00
53 T	t-1,3-Dichloropropene	50.000	53.135	-6.3	79	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.640	-3.3	78	0.00
55 T	1,1,2-Trichloroethane	50.000	52.355	-4.7	84	0.00
56 T	Ethyl methacrylate	50.000	52.817	-5.6	80	0.00
57 T	1,3-Dichloropropane	50.000	49.876	0.2	80	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.361	4.3	70	-0.01
59 T	2-Hexanone	250.000	244.248	2.3	76	0.00
60 T	Dibromochloromethane	50.000	55.392	-10.8	82	0.00
61 T	1,2-Dibromoethane	50.000	54.735	-9.5	87	0.00
62 S	4-Bromofluorobenzene	50.000	52.450	-4.9	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	53.627	-7.3	88	0.00
65 PM	Chlorobenzene	50.000	49.398	1.2	82	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.287	-4.6	86	0.00
67 C	Ethyl Benzene	50.000	50.038	-0.1#	80	0.00
68 T	m/p-Xylenes	100.000	100.763	-0.8	82	0.00
69 T	o-Xylene	50.000	51.998	-4.0	84	0.00
70 T	Styrene	50.000	52.409	-4.8	82	0.00
71 P	Bromoform	50.000	57.056	-14.1	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	50.410	-0.8	79	0.00
74 T	N-ethyl acetate	50.000	47.384	5.2	73	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.239	5.5	80	0.00
76 T	1,2,3-Trichloropropane	50.000	47.437	5.1	79	0.00
77 T	Bromobenzene	50.000	51.045	-2.1	84	0.00
78 T	n-propylbenzene	50.000	50.293	-0.6	80	0.00
79 T	2-Chlorotoluene	50.000	48.512	3.0	80	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.088	-2.2	83	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.773	2.5	74	0.00
82 T	4-Chlorotoluene	50.000	49.739	0.5	83	0.00
83 T	tert-Butylbenzene	50.000	49.657	0.7	79	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.273	-2.5	83	0.00
85 T	sec-Butylbenzene	50.000	48.532	2.9	75	0.00
86 T	p-Isopropyltoluene	50.000	51.848	-3.7	80	0.00
87 T	1,3-Dichlorobenzene	50.000	49.450	1.1	79	0.00
88 T	1,4-Dichlorobenzene	50.000	49.745	0.5	83	0.00
89 T	n-Butylbenzene	50.000	48.327	3.3	71	0.00
90 T	Hexachloroethane	50.000	50.036	-0.1	78	0.00
91 T	1,2-Dichlorobenzene	50.000	47.978	4.0	75	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.709	2.6	78	0.00
93 T	1,2,4-Trichlorobenzene	50.000	58.212	-16.4	89	0.00
94 T	Hexachlorobutadiene	50.000	56.082	-12.2	93	0.00
95 T	Naphthalene	50.000	56.139	-12.3	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	57.456	-14.9	92	0.00

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