

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\ VX110422\
 Data File : VX032564.D
 Acq On : 04 Nov 2022 10:18
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 04 23:09:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	50.499	-1.0	78	0.00
3 P	Chloromethane	50.000	48.738	2.5	78	0.00
4 C	Vinyl Chloride	50.000	49.405	1.2#	78	0.00
5 T	Bromomethane	50.000	52.742	-5.5	84	0.01
6 T	Chloroethane	50.000	68.426	-36.9#	119	0.00
7 T	Trichlorofluoromethane	50.000	50.698	-1.4	83	0.00
8 T	Diethyl Ether	50.000	51.195	-2.4	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.733	-3.5	87	0.00
10 T	Methyl Iodide	50.000	55.678	-11.4	92	0.00
11 T	Tert butyl alcohol	250.000	203.089	18.8	68	0.02
12 CM	1,1-Dichloroethene	50.000	50.172	-0.3#	83	0.00
13 T	Acrolein	250.000	298.532	-19.4	103	0.00
14 T	Allyl chloride	50.000	51.623	-3.2	85	0.00
15 T	Acrylonitrile	250.000	241.021	3.6	83	0.00
16 T	Acetone	250.000	254.944	-2.0	91	0.00
17 T	Carbon Disulfide	50.000	48.853	2.3	78	0.00
18 T	Methyl Acetate	50.000	51.567	-3.1	86	0.00
19 T	Methyl tert-butyl Ether	50.000	52.770	-5.5	90	0.00
20 T	Methylene Chloride	50.000	49.851	0.3	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.430	-0.9	86	0.00
22 T	Diisopropyl ether	50.000	54.177	-8.4	93	0.00
23 T	Vinyl Acetate	250.000	264.816	-5.9	88	0.00
24 P	1,1-Dichloroethane	50.000	51.895	-3.8	87	0.00
25 T	2-Butanone	250.000	238.763	4.5	82	0.00
26 T	2,2-Dichloropropane	50.000	55.914	-11.8	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.650	-5.3	87	0.00
28 T	Bromochloromethane	50.000	47.480	5.0	84	0.00
29 T	Tetrahydrofuran	250.000	235.039	6.0	80	0.00
30 C	Chloroform	50.000	54.003	-8.0#	92	-0.01
31 T	Cyclohexane	50.000	50.932	-1.9	83	0.00
32 T	1,1,1-Trichloroethane	50.000	54.119	-8.2	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.359	-2.7	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35 S	Dibromofluoromethane	50.000	51.547	-3.1	87	0.00
36 T	1,1-Dichloropropene	50.000	52.397	-4.8	86	0.00
37 T	Ethyl Acetate	50.000	46.372	7.3	82	0.00
38 T	Carbon Tetrachloride	50.000	55.276	-10.6	89	-0.01
39 T	Methylcyclohexane	50.000	52.881	-5.8	84	0.00
40 TM	Benzene	50.000	52.997	-6.0	87	0.00
41 T	Methacrylonitrile	50.000	52.874	-5.7	87	0.00
42 TM	1,2-Dichloroethane	50.000	55.533	-11.1	91	0.00
43 T	Isopropyl Acetate	50.000	52.167	-4.3	85	0.00
44 TM	Trichloroethene	50.000	51.790	-3.6	86	0.00
45 C	1,2-Dichloropropane	50.000	53.481	-7.0#	89	0.00
46 T	Dibromomethane	50.000	53.218	-6.4	89	0.00
47 T	Bromodichloromethane	50.000	55.938	-11.9	92	0.00
48 T	Methyl methacrylate	50.000	51.716	-3.4	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	865.797	13.4	70	0.02
50 S	Toluene-d8	50.000	49.949	0.1	83	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.578	-0.6	82	0.00
52 CM	Toluene	50.000	53.678	-7.4#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	58.346	-16.7	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.256	-12.5	90	0.00
55 T	1,1,2-Trichloroethane	50.000	53.789	-7.6	91	0.00
56 T	Ethyl methacrylate	50.000	55.061	-10.1	87	0.00
57 T	1,3-Dichloropropane	50.000	54.063	-8.1	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	270.948	-8.4	86	0.00
59 T	2-Hexanone	250.000	252.540	-1.0	81	0.00
60 T	Dibromochloromethane	50.000	56.207	-12.4	92	0.00
61 T	1,2-Dibromoethane	50.000	53.463	-6.9	88	0.00
62 S	4-Bromofluorobenzene	50.000	53.303	-6.6	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	53.446	-6.9	87	0.00
65 PM	Chlorobenzene	50.000	53.664	-7.3	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.505	-11.0	90	0.00
67 C	Ethyl Benzene	50.000	54.565	-9.1#	88	0.00
68 T	m/p-Xylenes	100.000	109.155	-9.2	88	0.00
69 T	o-Xylene	50.000	55.397	-10.8	89	0.00
70 T	Styrene	50.000	55.941	-11.9	89	0.00
71 P	Bromoform	50.000	57.190	-14.4	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73 T	Isopropylbenzene	50.000	52.136	-4.3	89	0.00
74 T	N-ethyl acetate	50.000	52.343	-4.7	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.577	0.8	85	0.00
76 T	1,2,3-Trichloropropane	50.000	52.171	-4.3	87	0.00
77 T	Bromobenzene	50.000	52.040	-4.1	90	0.00
78 T	n-propylbenzene	50.000	53.302	-6.6	89	0.00
79 T	2-Chlorotoluene	50.000	52.429	-4.9	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.551	-7.1	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.581	-7.2	87	0.00
82 T	4-Chlorotoluene	50.000	53.375	-6.8	90	0.00
83 T	tert-Butylbenzene	50.000	52.258	-4.5	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.512	-7.0	88	0.00
85 T	sec-Butylbenzene	50.000	54.169	-8.3	89	0.00
86 T	p-Isopropyltoluene	50.000	54.650	-9.3	89	0.00
87 T	1,3-Dichlorobenzene	50.000	52.805	-5.6	90	0.00
88 T	1,4-Dichlorobenzene	50.000	52.488	-5.0	91	0.00
89 T	n-Butylbenzene	50.000	55.891	-11.8	90	0.00
90 T	Hexachloroethane	50.000	56.728	-13.5	93	0.00
91 T	1,2-Dichlorobenzene	50.000	53.346	-6.7	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.254	1.5	80	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.276	-4.6	90	0.00
94 T	Hexachlorobutadiene	50.000	53.681	-7.4	94	0.00
95 T	Naphthalene	50.000	49.196	1.6	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.692	-1.4	88	0.00

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