

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010324\
 Data File : VX039588.D
 Acq On : 03 Jan 2024 09:42
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 04 03:26:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 14 01:28:15 2023
 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	48.045	3.9	78	0.00
3 P	Chloromethane	50.000	49.639	0.7	83	0.00
4 C	Vinyl Chloride	50.000	52.654	-5.3#	90	0.00
5 T	Bromomethane	50.000	42.426	15.1	65	0.00
6 T	Chloroethane	50.000	42.155	15.7	75	-0.02
7 T	Trichlorofluoromethane	50.000	51.721	-3.4	87	-0.01
8 T	Diethyl Ether	50.000	55.518	-11.0	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.688	-5.4	90	-0.01
10 T	Methyl Iodide	50.000	51.545	-3.1	87	0.00
11 T	Tert butyl alcohol	250.000	225.933	9.6	79	0.05
12 CM	1,1-Dichloroethene	50.000	49.702	0.6#	84	0.00
13 T	Acrolein	250.000	337.591	-35.0#	116	0.00
14 T	Allyl chloride	50.000	49.359	1.3	84	0.00
15 T	Acrylonitrile	250.000	255.268	-2.1	86	0.00
16 T	Acetone	250.000	295.446	-18.2	101	0.00
17 T	Carbon Disulfide	50.000	42.619	14.8	73	-0.01
18 T	Methyl Acetate	50.000	55.537	-11.1	92	0.00
19 T	Methyl tert-butyl Ether	50.000	50.903	-1.8	87	0.00
20 T	Methylene Chloride	50.000	49.486	1.0	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.763	4.5	81	0.00
22 T	Diisopropyl ether	50.000	53.524	-7.0	91	0.00
23 T	Vinyl Acetate	250.000	258.068	-3.2	86	0.00
24 P	1,1-Dichloroethane	50.000	50.853	-1.7	88	0.00
25 T	2-Butanone	250.000	230.219	7.9	87	0.00
26 T	2,2-Dichloropropane	50.000	47.565	4.9	81	-0.01
27 T	cis-1,2-Dichloroethene	50.000	51.146	-2.3	85	0.00
28 T	Bromochloromethane	50.000	51.511	-3.0	82	0.00
29 T	Tetrahydrofuran	250.000	255.941	-2.4	86	0.00
30 C	Chloroform	50.000	50.485	-1.0#	87	0.00
31 T	Cyclohexane	50.000	49.803	0.4	84	-0.02
32 T	1,1,1-Trichloroethane	50.000	49.438	1.1	83	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.912	8.2	83	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35 S	Dibromofluoromethane	50.000	50.090	-0.2	87	-0.01
36 T	1,1-Dichloropropene	50.000	50.103	-0.2	83	0.00
37 T	Ethyl Acetate	50.000	52.721	-5.4	86	0.00
38 T	Carbon Tetrachloride	50.000	48.969	2.1	80	-0.01
39 T	Methylcyclohexane	50.000	52.117	-4.2	86	0.00
40 TM	Benzene	50.000	52.385	-4.8	86	0.00
41 T	Methacrylonitrile	50.000	53.504	-7.0	86	0.00
42 TM	1,2-Dichloroethane	50.000	50.438	-0.9	83	0.00
43 T	Isopropyl Acetate	50.000	51.937	-3.9	85	0.00
44 TM	Trichloroethene	50.000	49.899	0.2	84	0.00
45 C	1,2-Dichloropropane	50.000	52.833	-5.7#	87	0.00
46 T	Dibromomethane	50.000	51.022	-2.0	85	0.00
47 T	Bromodichloromethane	50.000	51.998	-4.0	84	0.00
48 T	Methyl methacrylate	50.000	52.108	-4.2	84	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	1146.166	-14.6	88	0.01
50 S	Toluene-d8	50.000	49.640	0.7	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.681	-8.7	89	0.00
52 CM	Toluene	50.000	52.604	-5.2#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	50.569	-1.1	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.193	-2.4	82	0.00
55 T	1,1,2-Trichloroethane	50.000	52.631	-5.3	88	0.00
56 T	Ethyl methacrylate	50.000	55.399	-10.8	87	0.00
57 T	1,3-Dichloropropane	50.000	52.538	-5.1	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	341.648	-36.7#	107	0.00
59 T	2-Hexanone	250.000	263.890	-5.6	92	0.00
60 T	Dibromochloromethane	50.000	51.301	-2.6	84	0.00
61 T	1,2-Dibromoethane	50.000	52.411	-4.8	85	0.00
62 S	4-Bromofluorobenzene	50.000	47.028	5.9	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64 T	Tetrachloroethene	50.000	50.948	-1.9	86	0.00
65 PM	Chlorobenzene	50.000	51.487	-3.0	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.228	-6.5	86	0.00
67 C	Ethyl Benzene	50.000	52.577	-5.2#	85	0.00
68 T	m/p-Xylenes	100.000	105.660	-5.7	86	0.00
69 T	o-Xylene	50.000	54.156	-8.3	88	0.00
70 T	Styrene	50.000	54.693	-9.4	88	0.00
71 P	Bromoform	50.000	52.596	-5.2	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	55.516	-11.0	88	0.00
74 T	N-amyl acetate	50.000	58.209	-16.4	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	57.474	-14.9	92	0.00
76 T	1,2,3-Trichloropropane	50.000	54.231	-8.5	86	0.00
77 T	Bromobenzene	50.000	54.965	-9.9	88	0.00
78 T	n-propylbenzene	50.000	54.813	-9.6	87	0.00
79 T	2-Chlorotoluene	50.000	53.473	-6.9	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.142	-12.3	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.318	-4.6	81	0.00
82 T	4-Chlorotoluene	50.000	52.996	-6.0	85	0.00
83 T	tert-Butylbenzene	50.000	56.201	-12.4	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.330	-12.7	89	0.00
85 T	sec-Butylbenzene	50.000	55.909	-11.8	89	0.00
86 T	p-Isopropyltoluene	50.000	55.595	-11.2	88	0.00
87 T	1,3-Dichlorobenzene	50.000	53.837	-7.7	87	0.00
88 T	1,4-Dichlorobenzene	50.000	50.845	-1.7	86	0.00
89 T	n-Butylbenzene	50.000	54.605	-9.2	85	0.00
90 T	Hexachloroethane	50.000	54.665	-9.3	84	0.00
91 T	1,2-Dichlorobenzene	50.000	53.959	-7.9	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.314	-4.6	77	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.800	-1.6	80	0.00
94 T	Hexachlorobutadiene	50.000	57.656	-15.3	94	0.00
95 T	Naphthalene	50.000	55.895	-11.8	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.660	-5.3	84	0.00

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