

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090623\
 Data File : VX037568.D
 Acq On : 06 Sep 2023 20:46
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 06 22:49:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	45.248	9.5	74	0.00
3 P	Chloromethane	50.000	50.097	-0.2	76	0.00
4 C	Vinyl Chloride	50.000	51.829	-3.7#	84	0.00
5 T	Bromomethane	50.000	40.964	18.1	68	0.00
6 T	Chloroethane	50.000	45.290	9.4	77	0.00
7 T	Trichlorofluoromethane	50.000	47.808	4.4	80	0.00
8 T	Diethyl Ether	50.000	53.678	-7.4	80	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.679	-1.4	88	0.00
10 T	Methyl Iodide	50.000	50.007	-0.0	74	0.00
11 T	Tert butyl alcohol	250.000	276.739	-10.7	86	0.00
12 CM	1,1-Dichloroethene	50.000	51.333	-2.7#	85	0.00
13 T	Acrolein	250.000	309.208	-23.7	96	0.00
14 T	Allyl chloride	50.000	48.643	2.7	73	0.00
15 T	Acrylonitrile	250.000	311.984	-24.8	94	0.00
16 T	Acetone	250.000	266.198	-6.5	84	0.00
17 T	Carbon Disulfide	50.000	39.936	20.1	67	0.00
18 T	Methyl Acetate	50.000	57.230	-14.5	86	0.00
19 T	Methyl tert-butyl Ether	50.000	53.484	-7.0	80	0.00
20 T	Methylene Chloride	50.000	53.158	-6.3	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.902	0.2	79	0.00
22 T	Diisopropyl ether	50.000	53.974	-7.9	82	0.00
23 T	Vinyl Acetate	250.000	262.547	-5.0	77	0.00
24 P	1,1-Dichloroethane	50.000	54.131	-8.3	83	0.00
25 T	2-Butanone	250.000	284.698	-13.9	85	0.00
26 T	2,2-Dichloropropane	50.000	32.427	35.1#	52	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.110	-8.2	83	0.00
28 T	Bromochloromethane	50.000	54.852	-9.7	82	0.00
29 T	Tetrahydrofuran	250.000	277.835	-11.1	83	0.00
30 C	Chloroform	50.000	53.218	-6.4#	82	0.00
31 T	Cyclohexane	50.000	49.051	1.9	87	0.00
32 T	1,1,1-Trichloroethane	50.000	51.433	-2.9	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.780	-1.6	77	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	57.641	-15.3	89	0.00
36 T	1,1-Dichloropropene	50.000	47.406	5.2	80	0.00
37 T	Ethyl Acetate	50.000	53.905	-7.8	82	0.00
38 T	Carbon Tetrachloride	50.000	49.722	0.6	82	0.00
39 T	Methylcyclohexane	50.000	52.818	-5.6	99	0.00
40 TM	Benzene	50.000	53.639	-7.3	83	0.00
41 T	Methacrylonitrile	50.000	55.767	-11.5	83	0.00
42 TM	1,2-Dichloroethane	50.000	48.683	2.6	74	0.00
43 T	Isopropyl Acetate	50.000	52.392	-4.8	78	0.00
44 TM	Trichloroethene	50.000	50.542	-1.1	81	0.00
45 C	1,2-Dichloropropane	50.000	55.897	-11.8#	85	0.00
46 T	Dibromomethane	50.000	53.700	-7.4	80	0.00
47 T	Bromodichloromethane	50.000	54.287	-8.6	81	0.00
48 T	Methyl methacrylate	50.000	52.390	-4.8	79	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	1215.816	-21.6	91	0.00
50 S	Toluene-d8	50.000	54.744	-9.5	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	287.933	-15.2	87	0.00
52 CM	Toluene	50.000	53.669	-7.3#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	49.612	0.8	72	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.960	-1.9	75	0.00
55 T	1,1,2-Trichloroethane	50.000	59.088	-18.2	90	0.00
56 T	Ethyl methacrylate	50.000	56.582	-13.2	84	0.00
57 T	1,3-Dichloropropane	50.000	56.576	-13.2	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	259.602	-3.8	78	0.00
59 T	2-Hexanone	250.000	289.083	-15.6	87	0.00
60 T	Dibromochloromethane	50.000	57.515	-15.0	83	0.00
61 T	1,2-Dibromoethane	50.000	55.969	-11.9	84	0.00
62 S	4-Bromofluorobenzene	50.000	56.673	-13.3	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	46.626	6.7	79	0.00
65 PM	Chlorobenzene	50.000	53.133	-6.3	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.741	-13.5	87	0.00
67 C	Ethyl Benzene	50.000	52.508	-5.0#	86	0.00
68 T	m/p-Xylenes	100.000	107.031	-7.0	88	0.00
69 T	o-Xylene	50.000	54.430	-8.9	87	0.00
70 T	Styrene	50.000	55.534	-11.1	87	0.00
71 P	Bromoform	50.000	59.429	-18.9	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	53.768	-7.5	93	0.00
74 T	N-amyl acetate	50.000	52.037	-4.1	81	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	58.620	-17.2	96	0.00
76 T	1,2,3-Trichloropropane	50.000	53.774	-7.5	89	0.00
77 T	Bromobenzene	50.000	54.538	-9.1	90	0.00
78 T	n-propylbenzene	50.000	53.126	-6.3	93	0.00
79 T	2-Chlorotoluene	50.000	52.846	-5.7	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.888	-9.8	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.182	5.6	73	0.00
82 T	4-Chlorotoluene	50.000	51.398	-2.8	87	0.00
83 T	tert-Butylbenzene	50.000	59.182	-18.4	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.128	-8.3	92	0.00
85 T	sec-Butylbenzene	50.000	60.725	-21.5	109	0.00
86 T	p-Isopropyltoluene	50.000	58.973	-17.9	105	0.00
87 T	1,3-Dichlorobenzene	50.000	53.036	-6.1	90	0.00
88 T	1,4-Dichlorobenzene	50.000	50.651	-1.3	86	0.00
89 T	n-Butylbenzene	50.000	57.094	-14.2	103	0.00
90 T	Hexachloroethane	50.000	63.127	-26.3#	106	0.00
91 T	1,2-Dichlorobenzene	50.000	55.356	-10.7	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.659	-9.3	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.168	-10.3	94	0.00
94 T	Hexachlorobutadiene	50.000	62.379	-24.8	118	0.00
95 T	Naphthalene	50.000	48.212	3.6	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	57.673	-15.3	97	0.00

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