

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072122\
 Data File : VX030130.D
 Acq On : 20 Jul 2022 13:34
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 21 03:29:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X071222W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 13 09:05:23 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	51.691	-3.4	87	0.00
3 P	Chloromethane	50.000	50.489	-1.0	82	0.00
4 C	Vinyl Chloride	50.000	49.692	0.6#	83	0.00
5 T	Bromomethane	50.000	48.825	2.3	94	0.00
6 T	Chloroethane	50.000	49.447	1.1	84	0.00
7 T	Trichlorofluoromethane	50.000	52.520	-5.0	88	0.00
8 T	Diethyl Ether	50.000	47.797	4.4	83	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.054	-10.1	95	0.00
10 T	Methyl Iodide	50.000	48.629	2.7	84	0.00
11 T	Tert butyl alcohol	250.000	246.622	1.4	93	0.00
12 CM	1,1-Dichloroethene	50.000	52.106	-4.2#	88	0.00
13 T	Acrolein	250.000	213.256	14.7	81	0.00
14 T	Allyl chloride	50.000	58.391	-16.8	99	0.00
15 T	Acrylonitrile	250.000	289.797	-15.9	100	0.00
16 T	Acetone	250.000	290.083	-16.0	104	0.00
17 T	Carbon Disulfide	50.000	47.255	5.5	80	0.00
18 T	Methyl Acetate	50.000	58.908	-17.8	108	0.00
19 T	Methyl tert-butyl Ether	50.000	57.532	-15.1	98	0.00
20 T	Methylene Chloride	50.000	54.395	-8.8	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	54.587	-9.2	91	0.00
22 T	Diisopropyl ether	50.000	61.131	-22.3	105	0.00
23 T	Vinyl Acetate	250.000	313.086	-25.2#	102	0.00
24 P	1,1-Dichloroethane	50.000	56.913	-13.8	99	0.00
25 T	2-Butanone	250.000	300.717	-20.3	104	0.00
26 T	2,2-Dichloropropane	50.000	58.492	-17.0	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.795	-7.6	92	0.00
28 T	Bromochloromethane	50.000	57.146	-14.3	99	0.00
29 T	Tetrahydrofuran	250.000	298.090	-19.2	103	0.00
30 C	Chloroform	50.000	57.860	-15.7#	100	0.00
31 T	Cyclohexane	50.000	57.276	-14.6	97	0.00
32 T	1,1,1-Trichloroethane	50.000	57.731	-15.5	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	56.520	-13.0	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	51.466	-2.9	95	0.00
36 T	1,1-Dichloropropene	50.000	55.334	-10.7	97	0.00
37 T	Ethyl Acetate	50.000	58.861	-17.7	103	0.00
38 T	Carbon Tetrachloride	50.000	57.061	-14.1	99	0.00
39 T	Methylcyclohexane	50.000	57.766	-15.5	96	0.00
40 TM	Benzene	50.000	55.549	-11.1	95	0.00
41 T	Methacrylonitrile	50.000	59.750	-19.5	102	0.00
42 TM	1,2-Dichloroethane	50.000	60.730	-21.5	106	0.00
43 T	Isopropyl Acetate	50.000	59.069	-18.1	102	0.00
44 TM	Trichloroethene	50.000	50.826	-1.7	92	0.00
45 C	1,2-Dichloropropane	50.000	55.686	-11.4#	97	0.00
46 T	Dibromomethane	50.000	54.789	-9.6	94	0.00
47 T	Bromodichloromethane	50.000	56.315	-12.6	98	0.00
48 T	Methyl methacrylate	50.000	63.461	-26.9#	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1117.451	-11.7	95	0.00
50 S	Toluene-d8	50.000	52.155	-4.3	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	302.626	-21.1	104	0.00
52 CM	Toluene	50.000	54.236	-8.5#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	59.230	-18.5	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.190	-12.4	95	0.00
55 T	1,1,2-Trichloroethane	50.000	55.042	-10.1	96	0.00
56 T	Ethyl methacrylate	50.000	59.196	-18.4	98	0.00
57 T	1,3-Dichloropropane	50.000	57.295	-14.6	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	293.203	-17.3	97	0.00
59 T	2-Hexanone	250.000	312.450	-25.0	105	0.00
60 T	Dibromochloromethane	50.000	54.879	-9.8	94	0.00
61 T	1,2-Dibromoethane	50.000	55.090	-10.2	95	0.00
62 S	4-Bromofluorobenzene	50.000	55.113	-10.2	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	53.650	-7.3	96	0.00
65 PM	Chlorobenzene	50.000	52.142	-4.3	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.445	-6.9	95	0.00
67 C	Ethyl Benzene	50.000	56.542	-13.1#	98	0.00
68 T	m/p-Xylenes	100.000	111.349	-11.3	97	0.00
69 T	o-Xylene	50.000	53.875	-7.8	94	0.00
70 T	Styrene	50.000	54.919	-9.8	96	0.00
71 P	Bromoform	50.000	50.623	-1.2	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	54.819	-9.6	98	0.00
74 T	N-amyl acetate	50.000	58.244	-16.5	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.747	-3.5	98	0.00
76 T	1,2,3-Trichloropropane	50.000	53.947	-7.9	101	0.00
77 T	Bromobenzene	50.000	50.548	-1.1	95	0.00
78 T	n-propylbenzene	50.000	56.058	-12.1	100	0.00
79 T	2-Chlorotoluene	50.000	54.721	-9.4	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.095	-10.2	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.467	-6.9	96	0.00
82 T	4-Chlorotoluene	50.000	55.483	-11.0	102	0.00
83 T	tert-Butylbenzene	50.000	52.884	-5.8	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.061	-12.1	100	0.00
85 T	sec-Butylbenzene	50.000	56.159	-12.3	101	0.00
86 T	p-Isopropyltoluene	50.000	56.816	-13.6	100	0.00
87 T	1,3-Dichlorobenzene	50.000	52.764	-5.5	96	0.00
88 T	1,4-Dichlorobenzene	50.000	52.154	-4.3	97	0.00
89 T	n-Butylbenzene	50.000	60.294	-20.6	103	0.00
90 T	Hexachloroethane	50.000	53.125	-6.3	94	0.00
91 T	1,2-Dichlorobenzene	50.000	50.346	-0.7	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.317	-10.6	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.521	-3.0	93	0.00
94 T	Hexachlorobutadiene	50.000	50.275	-0.5	94	0.00
95 T	Naphthalene	50.000	52.246	-4.5	95	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.219	-4.4	94	0.00

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