

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060222\
 Data File : VX029161.D
 Acq On : 03 Jun 2022 01:38
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 03 04:36:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053122W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 01 04:45:42 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	61.869	-23.7	96	0.00
3 P	Chloromethane	50.000	53.495	-7.0	90	0.00
4 C	Vinyl Chloride	50.000	55.131	-10.3#	87	0.00
5 T	Bromomethane	50.000	54.696	-9.4	84	0.00
6 T	Chloroethane	50.000	49.176	1.6	85	0.00
7 T	Trichlorofluoromethane	50.000	56.850	-13.7	91	0.00
8 T	Diethyl Ether	50.000	54.698	-9.4	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	58.375	-16.8	97	0.00
10 T	Methyl Iodide	50.000	59.797	-19.6	97	0.00
11 T	Tert butyl alcohol	250.000	296.371	-18.5	100	0.02
12 CM	1,1-Dichloroethene	50.000	58.299	-16.6#	96	0.00
13 T	Acrolein	250.000	221.278	11.5	71	0.00
14 T	Allyl chloride	50.000	58.045	-16.1	94	0.00
15 T	Acrylonitrile	250.000	308.737	-23.5	99	0.00
16 T	Acetone	250.000	298.325	-19.3	99	0.00
17 T	Carbon Disulfide	50.000	50.426	-0.9	84	0.00
18 T	Methyl Acetate	50.000	63.649	-27.3#	106	0.00
19 T	Methyl tert-butyl Ether	50.000	61.182	-22.4	98	0.00
20 T	Methylene Chloride	50.000	59.762	-19.5	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	57.401	-14.8	94	0.00
22 T	Diisopropyl ether	50.000	62.369	-24.7	99	0.00
23 T	Vinyl Acetate	250.000	316.463	-26.6#	98	0.00
24 P	1,1-Dichloroethane	50.000	60.925	-21.8	99	0.00
25 T	2-Butanone	250.000	305.641	-22.3	99	0.00
26 T	2,2-Dichloropropane	50.000	43.146	13.7	70	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.691	-13.4	94	0.00
28 T	Bromochloromethane	50.000	58.031	-16.1	100	0.00
29 T	Tetrahydrofuran	250.000	310.368	-24.1	99	0.00
30 C	Chloroform	50.000	59.770	-19.5#	96	0.00
31 T	Cyclohexane	50.000	60.630	-21.3	97	0.00
32 T	1,1,1-Trichloroethane	50.000	57.727	-15.5	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	57.920	-15.8	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	51.756	-3.5	93	0.00
36 T	1,1-Dichloropropene	50.000	54.117	-8.2	97	0.00
37 T	Ethyl Acetate	50.000	57.459	-14.9	98	0.00
38 T	Carbon Tetrachloride	50.000	50.093	-0.2	88	0.00
39 T	Methylcyclohexane	50.000	53.285	-6.6	94	0.00
40 TM	Benzene	50.000	55.308	-10.6	97	0.00
41 T	Methacrylonitrile	50.000	57.656	-15.3	97	0.00
42 TM	1,2-Dichloroethane	50.000	54.939	-9.9	96	0.00
43 T	Isopropyl Acetate	50.000	55.351	-10.7	96	0.00
44 TM	Trichloroethene	50.000	52.133	-4.3	91	0.00
45 C	1,2-Dichloropropane	50.000	56.766	-13.5#	100	0.00
46 T	Dibromomethane	50.000	52.431	-4.9	93	0.00
47 T	Bromodichloromethane	50.000	51.832	-3.7	90	0.00
48 T	Methyl methacrylate	50.000	57.169	-14.3	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1048.993	-4.9	93	0.01
50 S	Toluene-d8	50.000	51.625	-3.3	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	279.312	-11.7	97	0.00
52 CM	Toluene	50.000	54.803	-9.6#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	50.136	-0.3	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.127	-2.3	88	0.00
55 T	1,1,2-Trichloroethane	50.000	54.094	-8.2	95	0.00
56 T	Ethyl methacrylate	50.000	56.406	-12.8	96	0.00
57 T	1,3-Dichloropropane	50.000	54.726	-9.5	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	277.791	-11.1	92	0.00
59 T	2-Hexanone	250.000	279.717	-11.9	96	0.00
60 T	Dibromochloromethane	50.000	48.026	3.9	83	0.00
61 T	1,2-Dibromoethane	50.000	53.383	-6.8	95	0.00
62 S	4-Bromofluorobenzene	50.000	51.232	-2.5	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	50.919	-1.8	88	0.00
65 PM	Chlorobenzene	50.000	52.701	-5.4	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.978	-2.0	87	0.00
67 C	Ethyl Benzene	50.000	56.299	-12.6#	94	0.00
68 T	m/p-Xylenes	100.000	109.963	-10.0	91	0.00
69 T	o-Xylene	50.000	54.923	-9.8	91	0.00
70 T	Styrene	50.000	55.725	-11.5	91	0.00
71 P	Bromoform	50.000	43.688	12.6	74	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	82	0.00
73 T	Isopropylbenzene	50.000	58.230	-16.5	92	0.00
74 T	N-ethyl acetate	50.000	61.489	-23.0	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	57.541	-15.1	92	0.00
76 T	1,2,3-Trichloropropane	50.000	56.895	-13.8	92	0.00
77 T	Bromobenzene	50.000	51.593	-3.2	85	0.00
78 T	n-propylbenzene	50.000	59.502	-19.0	93	0.00
79 T	2-Chlorotoluene	50.000	57.608	-15.2	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	58.085	-16.2	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.660	8.7	71	0.00
82 T	4-Chlorotoluene	50.000	57.622	-15.2	92	0.00
83 T	tert-Butylbenzene	50.000	55.389	-10.8	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	58.334	-16.7	91	0.00
85 T	sec-Butylbenzene	50.000	58.978	-18.0	92	0.00
86 T	p-Isopropyltoluene	50.000	56.623	-13.2	88	0.00
87 T	1,3-Dichlorobenzene	50.000	52.335	-4.7	84	0.00
88 T	1,4-Dichlorobenzene	50.000	51.251	-2.5	84	0.00
89 T	n-Butylbenzene	50.000	57.674	-15.3	89	0.00
90 T	Hexachloroethane	50.000	48.864	2.3	77	0.00
91 T	1,2-Dichlorobenzene	50.000	54.166	-8.3	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	58.168	-16.3	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.658	-5.3	85	0.00
94 T	Hexachlorobutadiene	50.000	51.001	-2.0	79	0.00
95 T	Naphthalene	50.000	61.092	-22.2	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.234	-8.5	86	0.00

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