

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101321\
 Data File : VX024808.D
 Acq On : 14 Oct 2021 01:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 14 04:00:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 14 03:51:38 2021
 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	54.531	-9.1	93	0.00
3 P	Chloromethane	50.000	53.050	-6.1	94	0.00
4 C	Vinyl Chloride	50.000	54.946	-9.9#	94	0.00
5 T	Bromomethane	50.000	61.466	-22.9	96	0.00
6 T	Chloroethane	50.000	55.855	-11.7	94	0.00
7 T	Trichlorofluoromethane	50.000	54.903	-9.8	94	0.00
8 T	Diethyl Ether	50.000	55.243	-10.5	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.330	-4.7	93	0.00
10 T	Methyl Iodide	50.000	55.925	-11.8	97	0.00
11 T	Tert butyl alcohol	250.000	290.649	-16.3	96	0.00
12 CM	1,1-Dichloroethene	50.000	53.956	-7.9#	93	0.00
13 T	Acrolein	250.000	303.478	-21.4	110	0.00
14 T	Allyl chloride	50.000	55.520	-11.0	92	0.00
15 T	Acrylonitrile	250.000	292.522	-17.0	97	0.00
16 T	Acetone	250.000	253.401	-1.4	79	0.00
17 T	Carbon Disulfide	50.000	51.709	-3.4	93	0.00
18 T	Methyl Acetate	50.000	57.261	-14.5	97	0.00
19 T	Methyl tert-butyl Ether	50.000	57.200	-14.4	96	0.00
20 T	Methylene Chloride	50.000	54.246	-8.5	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	54.721	-9.4	96	0.00
22 T	Diisopropyl ether	50.000	57.705	-15.4	96	0.00
23 T	Vinyl Acetate	250.000	292.825	-17.1	95	0.00
24 P	1,1-Dichloroethane	50.000	55.676	-11.4	96	0.00
25 T	2-Butanone	250.000	284.100	-13.6	92	0.00
26 T	2,2-Dichloropropane	50.000	44.208	11.6	74	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.972	-11.9	96	0.00
28 T	Bromochloromethane	50.000	59.177	-18.4	105	0.00
29 T	Tetrahydrofuran	250.000	295.328	-18.1	97	0.00
30 C	Chloroform	50.000	56.070	-12.1#	94	0.00
31 T	Cyclohexane	50.000	55.005	-10.0	92	0.00
32 T	1,1,1-Trichloroethane	50.000	56.533	-13.1	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	56.278	-12.6	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	55.439	-10.9	103	0.00
36 T	1,1-Dichloropropene	50.000	54.427	-8.9	94	0.00
37 T	Ethyl Acetate	50.000	56.918	-13.8	97	0.00
38 T	Carbon Tetrachloride	50.000	54.376	-8.8	94	0.00
39 T	Methylcyclohexane	50.000	52.293	-4.6	91	0.00
40 TM	Benzene	50.000	55.068	-10.1	95	0.00
41 T	Methacrylonitrile	50.000	56.935	-13.9	96	0.00
42 TM	1,2-Dichloroethane	50.000	54.588	-9.2	94	0.00
43 T	Isopropyl Acetate	50.000	56.884	-13.8	95	0.00
44 TM	Trichloroethene	50.000	53.560	-7.1	96	0.00
45 C	1,2-Dichloropropane	50.000	55.296	-10.6#	96	0.00
46 T	Dibromomethane	50.000	55.215	-10.4	96	0.00
47 T	Bromodichloromethane	50.000	56.401	-12.8	95	0.00
48 T	Methyl methacrylate	50.000	58.897	-17.8	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1167.825	-16.8	97	0.00
50 S	Toluene-d8	50.000	55.219	-10.4	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	294.287	-17.7	97	0.00
52 CM	Toluene	50.000	55.411	-10.8#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	55.293	-10.6	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.822	-9.6	91	0.00
55 T	1,1,2-Trichloroethane	50.000	55.721	-11.4	95	0.00
56 T	Ethyl methacrylate	50.000	52.988	-6.0	96	0.00
57 T	1,3-Dichloropropane	50.000	56.394	-12.8	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	297.324	-18.9	100	0.00
59 T	2-Hexanone	250.000	280.347	-12.1	94	0.00
60 T	Dibromochloromethane	50.000	51.952	-3.9	95	0.00
61 T	1,2-Dibromoethane	50.000	56.284	-12.6	95	0.00
62 S	4-Bromofluorobenzene	50.000	54.820	-9.6	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	52.135	-4.3	94	0.00
65 PM	Chlorobenzene	50.000	53.464	-6.9	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.476	-11.0	96	0.00
67 C	Ethyl Benzene	50.000	54.862	-9.7#	94	0.00
68 T	m/p-Xylenes	100.000	112.319	-12.3	94	0.00
69 T	o-Xylene	50.000	55.839	-11.7	94	0.00
70 T	Styrene	50.000	52.599	-5.2	93	0.00
71 P	Bromoform	50.000	50.105	-0.2	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	55.562	-11.1	94	0.00
74 T	N-amyl acetate	50.000	57.041	-14.1	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.550	-11.1	97	0.00
76 T	1,2,3-Trichloropropane	50.000	55.030	-10.1	94	0.00
77 T	Bromobenzene	50.000	53.776	-7.6	95	0.00
78 T	n-propylbenzene	50.000	55.714	-11.4	94	0.00
79 T	2-Chlorotoluene	50.000	55.649	-11.3	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	57.336	-14.7	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.119	3.8	86	0.00
82 T	4-Chlorotoluene	50.000	55.217	-10.4	94	0.00
83 T	tert-Butylbenzene	50.000	56.975	-14.0	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	57.211	-14.4	94	0.00
85 T	sec-Butylbenzene	50.000	55.923	-11.8	93	0.00
86 T	p-Isopropyltoluene	50.000	56.859	-13.7	92	0.00
87 T	1,3-Dichlorobenzene	50.000	53.681	-7.4	95	0.00
88 T	1,4-Dichlorobenzene	50.000	52.222	-4.4	93	0.00
89 T	n-Butylbenzene	50.000	54.463	-8.9	90	0.00
90 T	Hexachloroethane	50.000	55.442	-10.9	93	0.00
91 T	1,2-Dichlorobenzene	50.000	54.270	-8.5	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	58.119	-16.2	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.487	-9.0	92	0.00
94 T	Hexachlorobutadiene	50.000	49.499	1.0	88	0.00
95 T	Naphthalene	50.000	53.093	-6.2	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.593	-13.2	93	0.00

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