

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022822\
 Data File : VX027216.D
 Acq On : 28 Feb 2022 11:45
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 01 00:41:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 23 13:06:57 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	51.329	-2.7	97	0.00
3 P	Chloromethane	50.000	52.312	-4.6	96	0.00
4 C	Vinyl Chloride	50.000	49.793	0.4#	90	0.00
5 T	Bromomethane	50.000	54.106	-8.2	110	0.00
6 T	Chloroethane	50.000	49.833	0.3	94	0.00
7 T	Trichlorofluoromethane	50.000	50.956	-1.9	94	0.00
8 T	Diethyl Ether	50.000	54.130	-8.3	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.270	-6.5	98	0.00
10 T	Methyl Iodide	50.000	53.476	-7.0	95	0.00
11 T	Tert butyl alcohol	250.000	256.301	-2.5	96	-0.01
12 CM	1,1-Dichloroethene	50.000	51.344	-2.7#	94	0.00
13 T	Acrolein	250.000	272.932	-9.2	105	0.00
14 T	Allyl chloride	50.000	53.723	-7.4	98	0.00
15 T	Acrylonitrile	250.000	273.913	-9.6	98	0.00
16 T	Acetone	250.000	295.923	-18.4	113	0.00
17 T	Carbon Disulfide	50.000	50.635	-1.3	93	0.00
18 T	Methyl Acetate	50.000	54.622	-9.2	99	0.00
19 T	Methyl tert-butyl Ether	50.000	55.003	-10.0	99	0.00
20 T	Methylene Chloride	50.000	53.215	-6.4	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.202	-4.4	95	0.00
22 T	Diisopropyl ether	50.000	53.892	-7.8	97	0.00
23 T	Vinyl Acetate	250.000	284.532	-13.8	100	0.00
24 P	1,1-Dichloroethane	50.000	53.021	-6.0	97	0.00
25 T	2-Butanone	250.000	277.673	-11.1	101	0.00
26 T	2,2-Dichloropropane	50.000	56.789	-13.6	102	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.099	-8.2	98	0.00
28 T	Bromochloromethane	50.000	53.420	-6.8	95	0.00
29 T	Tetrahydrofuran	250.000	262.251	-4.9	96	0.00
30 C	Chloroform	50.000	52.825	-5.7#	97	0.00
31 T	Cyclohexane	50.000	51.104	-2.2	94	0.00
32 T	1,1,1-Trichloroethane	50.000	53.892	-7.8	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.904	-3.8	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	51.403	-2.8	95	0.00
36 T	1,1-Dichloropropene	50.000	53.832	-7.7	95	0.00
37 T	Ethyl Acetate	50.000	56.210	-12.4	101	0.00
38 T	Carbon Tetrachloride	50.000	54.821	-9.6	96	0.00
39 T	Methylcyclohexane	50.000	55.360	-10.7	98	0.00
40 TM	Benzene	50.000	53.919	-7.8	96	0.00
41 T	Methacrylonitrile	50.000	56.381	-12.8	99	0.00
42 TM	1,2-Dichloroethane	50.000	56.047	-12.1	99	0.00
43 T	Isopropyl Acetate	50.000	57.631	-15.3	100	0.00
44 TM	Trichloroethene	50.000	55.148	-10.3	98	0.00
45 C	1,2-Dichloropropane	50.000	56.801	-13.6#	98	0.00
46 T	Dibromomethane	50.000	57.211	-14.4	99	0.00
47 T	Bromodichloromethane	50.000	56.655	-13.3	100	0.00
48 T	Methyl methacrylate	50.000	59.874	-19.7	102	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	1061.569	-6.2	93	0.00
50 S	Toluene-d8	50.000	50.995	-2.0	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	286.166	-14.5	100	0.00
52 CM	Toluene	50.000	55.203	-10.4#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	52.978	-6.0	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	59.688	-19.4	101	0.00
55 T	1,1,2-Trichloroethane	50.000	56.797	-13.6	99	0.00
56 T	Ethyl methacrylate	50.000	58.077	-16.2	98	0.00
57 T	1,3-Dichloropropane	50.000	57.749	-15.5	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	277.171	-10.9	95	0.00
59 T	2-Hexanone	250.000	287.847	-15.1	99	0.00
60 T	Dibromochloromethane	50.000	60.068	-20.1	102	0.00
61 T	1,2-Dibromoethane	50.000	56.751	-13.5	98	0.00
62 S	4-Bromofluorobenzene	50.000	51.261	-2.5	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	52.462	-4.9	94	0.00
65 PM	Chlorobenzene	50.000	53.631	-7.3	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.101	-12.2	100	0.00
67 C	Ethyl Benzene	50.000	54.571	-9.1#	98	0.00
68 T	m/p-Xylenes	100.000	111.994	-12.0	98	0.00
69 T	o-Xylene	50.000	53.488	-7.0	96	0.00
70 T	Styrene	50.000	55.785	-11.6	97	0.00
71 P	Bromoform	50.000	50.977	-2.0	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	55.436	-10.9	97	0.00
74 T	N-ethyl acetate	50.000	59.774	-19.5	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.643	-11.3	100	0.00
76 T	1,2,3-Trichloropropane	50.000	51.555	-3.1	90	0.00
77 T	Bromobenzene	50.000	54.703	-9.4	96	0.00
78 T	n-propylbenzene	50.000	55.868	-11.7	97	0.00
79 T	2-Chlorotoluene	50.000	54.732	-9.5	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.378	-12.8	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.327	-6.7	102	0.00
82 T	4-Chlorotoluene	50.000	55.856	-11.7	98	0.00
83 T	tert-Butylbenzene	50.000	55.731	-11.5	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.381	-12.8	97	0.00
85 T	sec-Butylbenzene	50.000	57.832	-15.7	99	0.00
86 T	p-Isopropyltoluene	50.000	57.003	-14.0	98	0.00
87 T	1,3-Dichlorobenzene	50.000	54.698	-9.4	96	0.00
88 T	1,4-Dichlorobenzene	50.000	53.764	-7.5	96	0.00
89 T	n-Butylbenzene	50.000	58.576	-17.2	99	0.00
90 T	Hexachloroethane	50.000	55.797	-11.6	94	0.00
91 T	1,2-Dichlorobenzene	50.000	54.844	-9.7	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	58.548	-17.1	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.777	-13.6	97	0.00
94 T	Hexachlorobutadiene	50.000	56.619	-13.2	98	0.00
95 T	Naphthalene	50.000	57.774	-15.5	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.393	-12.8	97	0.00

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