

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032122\
 Data File : VX027605.D
 Acq On : 21 Mar 2022 22:44
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 22 05:52:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 17 15:02:59 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	52.918	-5.8	84	0.00
3 P	Chloromethane	50.000	57.223	-14.4	94	0.00
4 C	Vinyl Chloride	50.000	57.546	-15.1#	94	0.00
5 T	Bromomethane	50.000	41.791	16.4	73	0.00
6 T	Chloroethane	50.000	58.176	-16.4	95	0.00
7 T	Trichlorofluoromethane	50.000	48.843	2.3	81	0.00
8 T	Diethyl Ether	50.000	51.691	-3.4	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.054	-6.1	88	0.00
10 T	Methyl Iodide	50.000	50.990	-2.0	82	0.00
11 T	Tert butyl alcohol	250.000	259.291	-3.7	82	0.00
12 CM	1,1-Dichloroethene	50.000	53.608	-7.2#	91	0.00
13 T	Acrolein	250.000	278.409	-11.4	93	0.00
14 T	Allyl chloride	50.000	52.355	-4.7	87	0.00
15 T	Acrylonitrile	250.000	298.181	-19.3	97	0.00
16 T	Acetone	250.000	257.802	-3.1	89	0.00
17 T	Carbon Disulfide	50.000	52.267	-4.5	88	0.00
18 T	Methyl Acetate	50.000	56.384	-12.8	95	0.00
19 T	Methyl tert-butyl Ether	50.000	53.559	-7.1	89	0.00
20 T	Methylene Chloride	50.000	53.660	-7.3	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	55.537	-11.1	94	0.00
22 T	Diisopropyl ether	50.000	56.318	-12.6	93	0.00
23 T	Vinyl Acetate	250.000	276.946	-10.8	90	0.00
24 P	1,1-Dichloroethane	50.000	55.661	-11.3	93	0.00
25 T	2-Butanone	250.000	279.748	-11.9	92	0.00
26 T	2,2-Dichloropropane	50.000	40.424	19.2	66	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.385	-12.8	94	0.00
28 T	Bromochloromethane	50.000	58.612	-17.2	96	0.00
29 T	Tetrahydrofuran	250.000	292.139	-16.9	95	0.00
30 C	Chloroform	50.000	54.883	-9.8#	92	0.00
31 T	Cyclohexane	50.000	54.556	-9.1	90	0.00
32 T	1,1,1-Trichloroethane	50.000	51.653	-3.3	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.273	-8.5	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	85	0.00
35 S	Dibromofluoromethane	50.000	62.033	-24.1	97	0.00
36 T	1,1-Dichloropropene	50.000	55.745	-11.5	90	0.00
37 T	Ethyl Acetate	50.000	60.545	-21.1	92	0.00
38 T	Carbon Tetrachloride	50.000	54.154	-8.3	86	0.00
39 T	Methylcyclohexane	50.000	53.225	-6.5	87	0.00
40 TM	Benzene	50.000	59.644	-19.3	96	0.00
41 T	Methacrylonitrile	50.000	61.882	-23.8	94	0.00
42 TM	1,2-Dichloroethane	50.000	54.412	-8.8	85	0.00
43 T	Isopropyl Acetate	50.000	55.786	-11.6	88	0.00
44 TM	Trichloroethene	50.000	54.959	-9.9	91	0.00
45 C	1,2-Dichloropropane	50.000	55.778	-11.6#	90	0.00
46 T	Dibromomethane	50.000	55.034	-10.1	89	0.00
47 T	Bromodichloromethane	50.000	55.704	-11.4	87	0.00
48 T	Methyl methacrylate	50.000	54.866	-9.7	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1174.936	-17.5	88	0.00
50 S	Toluene-d8	50.000	60.103	-20.2	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	299.031	-19.6	88	0.00
52 CM	Toluene	50.000	57.876	-15.8#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	54.019	-8.0	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.924	-11.8	86	0.00
55 T	1,1,2-Trichloroethane	50.000	59.945	-19.9	88	0.00
56 T	Ethyl methacrylate	50.000	57.628	-15.3	83	0.00
57 T	1,3-Dichloropropane	50.000	58.405	-16.8	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	294.969	-18.0	93	0.00
59 T	2-Hexanone	250.000	301.859	-20.7	89	0.00
60 T	Dibromochloromethane	50.000	57.271	-14.5	84	0.00
61 T	1,2-Dibromoethane	50.000	57.621	-15.2	87	0.00
62 S	4-Bromofluorobenzene	50.000	60.129	-20.3	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	83	0.00
64 T	Tetrachloroethene	50.000	55.225	-10.5	90	0.00
65 PM	Chlorobenzene	50.000	54.121	-8.2	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.207	-8.4	86	0.00
67 C	Ethyl Benzene	50.000	54.501	-9.0#	87	0.00
68 T	m/p-Xylenes	100.000	111.295	-11.3	90	0.00
69 T	o-Xylene	50.000	56.596	-13.2	91	0.00
70 T	Styrene	50.000	57.720	-15.4	90	0.00
71 P	Bromoform	50.000	54.801	-9.6	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	51.565	-3.1	89	0.00
74 T	N-ethyl acetate	50.000	50.525	-1.0	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.018	-8.0	95	0.00
76 T	1,2,3-Trichloropropane	50.000	53.401	-6.8	90	0.00
77 T	Bromobenzene	50.000	52.670	-5.3	90	0.00
78 T	n-propylbenzene	50.000	52.777	-5.6	89	0.00
79 T	2-Chlorotoluene	50.000	51.810	-3.6	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.708	-5.4	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.916	6.2	78	0.00
82 T	4-Chlorotoluene	50.000	51.709	-3.4	89	0.00
83 T	tert-Butylbenzene	50.000	52.230	-4.5	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.098	-6.2	90	0.00
85 T	sec-Butylbenzene	50.000	53.181	-6.4	89	0.00
86 T	p-Isopropyltoluene	50.000	53.192	-6.4	89	0.00
87 T	1,3-Dichlorobenzene	50.000	53.585	-7.2	93	0.00
88 T	1,4-Dichlorobenzene	50.000	52.682	-5.4	93	0.00
89 T	n-Butylbenzene	50.000	52.130	-4.3	87	0.00
90 T	Hexachloroethane	50.000	52.046	-4.1	87	0.00
91 T	1,2-Dichlorobenzene	50.000	54.262	-8.5	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.856	-5.7	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.029	-6.1	93	0.00
94 T	Hexachlorobutadiene	50.000	51.291	-2.6	90	0.00
95 T	Naphthalene	50.000	56.712	-13.4	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.616	-7.2	95	0.00

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