

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\X031522\
 Data File : VX027441.D
 Acq On : 15 Mar 2022 12:19
 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 16 04:14:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 15:54:34 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	78	0.00
2 T	Dichlorodifluoromethane	50.000	52.606	-5.2	83	0.00
3 P	Chloromethane	50.000	42.846	14.3	72	0.00
4 C	Vinyl Chloride	50.000	47.295	5.4#	77	0.00
5 T	Bromomethane	50.000	59.992	-20.0	92	0.00
6 T	Chloroethane	50.000	53.208	-6.4	87	0.00
7 T	Trichlorofluoromethane	50.000	56.365	-12.7	93	0.00
8 T	Diethyl Ether	50.000	55.183	-10.4	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	56.994	-14.0	95	0.00
10 T	Methyl Iodide	50.000	52.487	-5.0	81	0.00
11 T	Tert butyl alcohol	250.000	264.654	-5.9	85	0.00
12 CM	1,1-Dichloroethene	50.000	55.448	-10.9#	89	0.00
13 T	Acrolein	250.000	293.304	-17.3	102	0.00
14 T	Allyl chloride	50.000	51.767	-3.5	83	0.00
15 T	Acrylonitrile	250.000	243.835	2.5	79	0.00
16 T	Acetone	250.000	304.532	-21.8	94	0.00
17 T	Carbon Disulfide	50.000	47.435	5.1	80	0.00
18 T	Methyl Acetate	50.000	50.834	-1.7	83	0.00
19 T	Methyl tert-butyl Ether	50.000	53.389	-6.8	86	0.00
20 T	Methylene Chloride	50.000	47.989	4.0	80	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.256	3.5	81	0.00
22 T	Diisopropyl ether	50.000	52.978	-6.0	84	0.00
23 T	Vinyl Acetate	250.000	277.187	-10.9	87	0.00
24 P	1,1-Dichloroethane	50.000	51.763	-3.5	84	0.00
25 T	2-Butanone	250.000	257.484	-3.0	84	0.00
26 T	2,2-Dichloropropane	50.000	59.668	-19.3	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.862	0.3	82	0.00
28 T	Bromochloromethane	50.000	49.752	0.5	81	0.00
29 T	Tetrahydrofuran	250.000	248.081	0.8	80	0.00
30 C	Chloroform	50.000	53.626	-7.3#	87	0.00
31 T	Cyclohexane	50.000	49.389	1.2	78	0.00
32 T	1,1,1-Trichloroethane	50.000	56.687	-13.4	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	56.339	-12.7	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	76	0.00
35 S	Dibromofluoromethane	50.000	53.951	-7.9	83	0.00
36 T	1,1-Dichloropropene	50.000	53.670	-7.3	84	0.00
37 T	Ethyl Acetate	50.000	53.227	-6.5	83	0.00
38 T	Carbon Tetrachloride	50.000	59.875	-19.8	92	0.00
39 T	Methylcyclohexane	50.000	52.291	-4.6	81	0.00
40 TM	Benzene	50.000	50.670	-1.3	80	0.00
41 T	Methacrylonitrile	50.000	54.418	-8.8	83	0.00
42 TM	1,2-Dichloroethane	50.000	61.343	-22.7	94	0.00
43 T	Isopropyl Acetate	50.000	56.070	-12.1	87	0.00
44 TM	Trichloroethene	50.000	53.223	-6.4	84	0.00
45 C	1,2-Dichloropropane	50.000	52.678	-5.4#	81	0.00
46 T	Dibromomethane	50.000	56.207	-12.4	87	0.00
47 T	Bromodichloromethane	50.000	59.081	-18.2	91	0.00
48 T	Methyl methacrylate	50.000	58.192	-16.4	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	988.966	1.1	79	0.00
50 S	Toluene-d8	50.000	52.263	-4.5	81	0.00
51 T	4-Methyl-2-Pentanone	250.000	281.109	-12.4	85	0.00
52 CM	Toluene	50.000	53.410	-6.8#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	60.243	-20.5	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.576	-15.2	86	0.00
55 T	1,1,2-Trichloroethane	50.000	54.362	-8.7	85	0.00
56 T	Ethyl methacrylate	50.000	55.707	-11.4	84	0.00
57 T	1,3-Dichloropropane	50.000	54.281	-8.6	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	274.070	-9.6	83	0.00
59 T	2-Hexanone	250.000	281.366	-12.5	84	0.00
60 T	Dibromochloromethane	50.000	60.347	-20.7	91	0.00
61 T	1,2-Dibromoethane	50.000	56.528	-13.1	86	0.00
62 S	4-Bromofluorobenzene	50.000	54.086	-8.2	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	77	0.00
64 T	Tetrachloroethene	50.000	55.213	-10.4	91	0.00
65 PM	Chlorobenzene	50.000	53.237	-6.5	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.069	-16.1	91	0.00
67 C	Ethyl Benzene	50.000	54.110	-8.2#	85	0.00
68 T	m/p-Xylenes	100.000	109.016	-9.0	86	0.00
69 T	o-Xylene	50.000	54.004	-8.0	85	0.00
70 T	Styrene	50.000	54.912	-9.8	84	0.00
71 P	Bromoform	50.000	59.322	-18.6	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	80	0.00
73 T	Isopropylbenzene	50.000	52.477	-5.0	86	0.00
74 T	N-ethyl acetate	50.000	53.545	-7.1	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.063	1.9	83	0.00
76 T	1,2,3-Trichloropropane	50.000	52.260	-4.5	86	0.00
77 T	Bromobenzene	50.000	52.249	-4.5	87	0.00
78 T	n-propylbenzene	50.000	53.335	-6.7	86	0.00
79 T	2-Chlorotoluene	50.000	51.643	-3.3	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.592	-5.2	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.177	-10.4	87	0.00
82 T	4-Chlorotoluene	50.000	53.244	-6.5	87	0.00
83 T	tert-Butylbenzene	50.000	52.785	-5.6	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.128	-6.3	86	0.00
85 T	sec-Butylbenzene	50.000	53.729	-7.5	87	0.00
86 T	p-Isopropyltoluene	50.000	55.001	-10.0	88	0.00
87 T	1,3-Dichlorobenzene	50.000	51.941	-3.9	86	0.00
88 T	1,4-Dichlorobenzene	50.000	52.034	-4.1	88	0.00
89 T	n-Butylbenzene	50.000	56.153	-12.3	89	0.00
90 T	Hexachloroethane	50.000	57.163	-14.3	92	0.00
91 T	1,2-Dichlorobenzene	50.000	52.018	-4.0	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.105	-8.2	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.621	-1.2	84	0.00
94 T	Hexachlorobutadiene	50.000	52.714	-5.4	88	0.00
95 T	Naphthalene	50.000	50.383	-0.8	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.903	-1.8	83	0.00

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