

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\X031522\
 Data File : VX027461.D
 Acq On : 15 Mar 2022 20:40
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 16 04:22:39 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	81	0.00
2 T	Dichlorodifluoromethane	50.000	50.685	-1.4	83	0.00
3 P	Chloromethane	50.000	42.917	14.2	75	0.00
4 C	Vinyl Chloride	50.000	47.659	4.7#	80	0.00
5 T	Bromomethane	50.000	55.860	-11.7	89	0.00
6 T	Chloroethane	50.000	51.631	-3.3	88	0.00
7 T	Trichlorofluoromethane	50.000	54.923	-9.8	94	0.00
8 T	Diethyl Ether	50.000	54.848	-9.7	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.003	-4.0	90	0.00
10 T	Methyl Iodide	50.000	48.802	2.4	78	0.00
11 T	Tert butyl alcohol	250.000	280.495	-12.2	94	0.00
12 CM	1,1-Dichloroethene	50.000	51.736	-3.5#	86	0.00
13 T	Acrolein	250.000	271.856	-8.7	98	0.00
14 T	Allyl chloride	50.000	51.093	-2.2	85	0.00
15 T	Acrylonitrile	250.000	244.802	2.1	82	0.00
16 T	Acetone	250.000	288.817	-15.5	92	0.00
17 T	Carbon Disulfide	50.000	42.827	14.3	75	0.00
18 T	Methyl Acetate	50.000	51.569	-3.1	87	0.00
19 T	Methyl tert-butyl Ether	50.000	55.731	-11.5	94	0.00
20 T	Methylene Chloride	50.000	48.054	3.9	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.724	4.6	83	0.00
22 T	Diisopropyl ether	50.000	52.592	-5.2	87	0.00
23 T	Vinyl Acetate	250.000	277.034	-10.8	90	0.00
24 P	1,1-Dichloroethane	50.000	51.449	-2.9	86	0.00
25 T	2-Butanone	250.000	255.438	-2.2	86	0.00
26 T	2,2-Dichloropropane	50.000	54.556	-9.1	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.299	-0.6	86	0.00
28 T	Bromochloromethane	50.000	50.982	-2.0	86	0.00
29 T	Tetrahydrofuran	250.000	249.759	0.1	84	0.00
30 C	Chloroform	50.000	53.453	-6.9#	90	0.00
31 T	Cyclohexane	50.000	47.803	4.4	79	0.00
32 T	1,1,1-Trichloroethane	50.000	56.461	-12.9	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	56.613	-13.2	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	81	0.00
35 S	Dibromofluoromethane	50.000	53.828	-7.7	89	0.00
36 T	1,1-Dichloropropene	50.000	50.442	-0.9	85	0.00
37 T	Ethyl Acetate	50.000	52.641	-5.3	88	0.00
38 T	Carbon Tetrachloride	50.000	55.701	-11.4	92	0.00
39 T	Methylcyclohexane	50.000	48.524	3.0	81	0.00
40 TM	Benzene	50.000	48.801	2.4	83	0.00
41 T	Methacrylonitrile	50.000	53.712	-7.4	88	0.00
42 TM	1,2-Dichloroethane	50.000	57.917	-15.8	95	0.00
43 T	Isopropyl Acetate	50.000	56.302	-12.6	93	0.00
44 TM	Trichloroethene	50.000	51.786	-3.6	88	0.00
45 C	1,2-Dichloropropane	50.000	50.633	-1.3#	84	0.00
46 T	Dibromomethane	50.000	53.416	-6.8	89	0.00
47 T	Bromodichloromethane	50.000	56.507	-13.0	93	0.00
48 T	Methyl methacrylate	50.000	56.521	-13.0	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	929.893	7.0	79	0.00
50 S	Toluene-d8	50.000	53.935	-7.9	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.185	-8.5	88	0.00
52 CM	Toluene	50.000	54.078	-8.2#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	58.728	-17.5	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.510	-13.0	90	0.00
55 T	1,1,2-Trichloroethane	50.000	55.468	-10.9	93	0.00
56 T	Ethyl methacrylate	50.000	57.379	-14.8	93	0.00
57 T	1,3-Dichloropropane	50.000	54.256	-8.5	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	284.571	-13.8	92	0.00
59 T	2-Hexanone	250.000	267.771	-7.1	86	0.00
60 T	Dibromochloromethane	50.000	57.071	-14.1	93	0.00
61 T	1,2-Dibromoethane	50.000	57.858	-15.7	95	0.00
62 S	4-Bromofluorobenzene	50.000	54.104	-8.2	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	53.544	-7.1	97	0.00
65 PM	Chlorobenzene	50.000	51.184	-2.4	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.419	-12.8	99	0.00
67 C	Ethyl Benzene	50.000	51.923	-3.8#	91	0.00
68 T	m/p-Xylenes	100.000	103.569	-3.6	90	0.00
69 T	o-Xylene	50.000	52.504	-5.0	91	0.00
70 T	Styrene	50.000	52.467	-4.9	89	0.00
71 P	Bromoform	50.000	54.691	-9.4	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	52.429	-4.9	91	0.00
74 T	N-amyl acetate	50.000	54.146	-8.3	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.845	2.3	87	0.00
76 T	1,2,3-Trichloropropane	50.000	51.024	-2.0	88	0.00
77 T	Bromobenzene	50.000	53.178	-6.4	93	0.00
78 T	n-propylbenzene	50.000	51.276	-2.6	87	0.00
79 T	2-Chlorotoluene	50.000	50.372	-0.7	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.834	-3.7	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.870	-5.7	88	0.00
82 T	4-Chlorotoluene	50.000	50.696	-1.4	87	0.00
83 T	tert-Butylbenzene	50.000	52.101	-4.2	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.257	-4.5	89	0.00
85 T	sec-Butylbenzene	50.000	52.062	-4.1	89	0.00
86 T	p-Isopropyltoluene	50.000	52.983	-6.0	90	0.00
87 T	1,3-Dichlorobenzene	50.000	51.563	-3.1	91	0.00
88 T	1,4-Dichlorobenzene	50.000	50.917	-1.8	92	0.00
89 T	n-Butylbenzene	50.000	51.976	-4.0	87	0.00
90 T	Hexachloroethane	50.000	52.858	-5.7	90	0.00
91 T	1,2-Dichlorobenzene	50.000	51.938	-3.9	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.622	-7.2	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.955	0.1	87	0.00
94 T	Hexachlorobutadiene	50.000	48.776	2.4	86	0.00
95 T	Naphthalene	50.000	51.582	-3.2	86	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.824	-1.6	88	0.00

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