

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072321\
 Data File : VX023412.D
 Acq On : 23 Jul 2021 09:41
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 24 03:43:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 06:05:38 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	49.602	0.8	93	0.00
3 P	Chloromethane	50.000	47.430	5.1	92	0.00
4 C	Vinyl Chloride	50.000	47.243	5.5#	90	0.00
5 T	Bromomethane	50.000	44.411	11.2	92	0.00
6 T	Chloroethane	50.000	48.548	2.9	92	0.00
7 T	Trichlorofluoromethane	50.000	47.335	5.3	91	0.00
8 T	Diethyl Ether	50.000	46.411	7.2	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.414	1.2	95	0.00
10 T	Methyl Iodide	50.000	48.452	3.1	88	0.00
11 T	Tert butyl alcohol	250.000	211.593	15.4	82	0.00
12 CM	1,1-Dichloroethene	50.000	46.927	6.1#	91	0.00
13 T	Acrolein	250.000	264.716	-5.9	106	0.00
14 T	Allyl chloride	50.000	46.237	7.5	89	0.00
15 T	Acrylonitrile	250.000	232.508	7.0	87	0.00
16 T	Acetone	250.000	288.080	-15.2	117	0.00
17 T	Carbon Disulfide	50.000	44.709	10.6	86	0.00
18 T	Methyl Acetate	50.000	45.110	9.8	87	0.00
19 T	Methyl tert-butyl Ether	50.000	46.717	6.6	88	0.00
20 T	Methylene Chloride	50.000	44.032	11.9	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.640	4.7	92	0.00
22 T	Diisopropyl ether	50.000	47.945	4.1	90	0.00
23 T	Vinyl Acetate	250.000	240.651	3.7	89	0.00
24 P	1,1-Dichloroethane	50.000	47.362	5.3	90	0.00
25 T	2-Butanone	250.000	256.013	-2.4	97	0.00
26 T	2,2-Dichloropropane	50.000	48.524	3.0	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.700	4.6	91	0.00
28 T	Bromochloromethane	50.000	53.009	-6.0	105	0.00
29 T	Tetrahydrofuran	250.000	224.308	10.3	85	0.00
30 C	Chloroform	50.000	47.754	4.5#	92	0.00
31 T	Cyclohexane	50.000	46.986	6.0	93	0.00
32 T	1,1,1-Trichloroethane	50.000	48.562	2.9	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.810	-1.6	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	53.102	-6.2	103	0.00
36 T	1,1-Dichloropropene	50.000	50.295	-0.6	92	0.00
37 T	Ethyl Acetate	50.000	46.904	6.2	88	0.00
38 T	Carbon Tetrachloride	50.000	50.082	-0.2	91	0.00
39 T	Methylcyclohexane	50.000	52.013	-4.0	95	0.00
40 TM	Benzene	50.000	49.875	0.3	91	0.00
41 T	Methacrylonitrile	50.000	48.139	3.7	89	0.00
42 TM	1,2-Dichloroethane	50.000	49.400	1.2	91	0.00
43 T	Isopropyl Acetate	50.000	47.968	4.1	87	0.00
44 TM	Trichloroethene	50.000	50.446	-0.9	92	0.00
45 C	1,2-Dichloropropane	50.000	49.447	1.1#	90	0.00
46 T	Dibromomethane	50.000	50.352	-0.7	91	0.00
47 T	Bromodichloromethane	50.000	50.835	-1.7	90	0.00
48 T	Methyl methacrylate	50.000	49.974	0.1	89	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	969.906	3.0	89	0.00
50 S	Toluene-d8	50.000	54.155	-8.3	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.740	0.9	87	0.00
52 CM	Toluene	50.000	51.249	-2.5#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	47.119	5.8	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.122	-2.2	89	0.00
55 T	1,1,2-Trichloroethane	50.000	52.479	-5.0	92	0.00
56 T	Ethyl methacrylate	50.000	51.239	-2.5	89	0.00
57 T	1,3-Dichloropropane	50.000	50.681	-1.4	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	249.114	0.4	91	0.00
59 T	2-Hexanone	250.000	258.902	-3.6	91	0.00
60 T	Dibromochloromethane	50.000	46.864	6.3	89	0.00
61 T	1,2-Dibromoethane	50.000	51.902	-3.8	91	0.00
62 S	4-Bromofluorobenzene	50.000	56.056	-12.1	109	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	49.843	0.3	94	0.00
65 PM	Chlorobenzene	50.000	48.636	2.7	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.294	5.4	91	0.00
67 C	Ethyl Benzene	50.000	50.810	-1.6#	94	0.00
68 T	m/p-Xylenes	100.000	100.726	-0.7	93	0.00
69 T	o-Xylene	50.000	48.751	2.5	92	0.00
70 T	Styrene	50.000	50.631	-1.3	92	0.00
71 P	Bromoform	50.000	42.298	15.4	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	50.951	-1.9	94	0.00
74 T	N-amyl acetate	50.000	47.574	4.9	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.105	5.8	90	0.00
76 T	1,2,3-Trichloropropane	50.000	49.618	0.8	92	0.00
77 T	Bromobenzene	50.000	50.763	-1.5	94	0.00
78 T	n-propylbenzene	50.000	51.445	-2.9	93	0.00
79 T	2-Chlorotoluene	50.000	50.238	-0.5	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.893	-1.8	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.237	5.5	85	0.00
82 T	4-Chlorotoluene	50.000	50.539	-1.1	93	0.00
83 T	tert-Butylbenzene	50.000	50.996	-2.0	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.205	-2.4	94	0.00
85 T	sec-Butylbenzene	50.000	51.002	-2.0	95	0.00
86 T	p-Isopropyltoluene	50.000	52.166	-4.3	95	0.00
87 T	1,3-Dichlorobenzene	50.000	49.719	0.6	94	0.00
88 T	1,4-Dichlorobenzene	50.000	48.455	3.1	94	0.00
89 T	n-Butylbenzene	50.000	51.721	-3.4	96	0.00
90 T	Hexachloroethane	50.000	45.703	8.6	90	0.00
91 T	1,2-Dichlorobenzene	50.000	49.192	1.6	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	41.977	16.0	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.938	-1.9	94	0.00
94 T	Hexachlorobutadiene	50.000	50.136	-0.3	98	0.00
95 T	Naphthalene	50.000	50.405	-0.8	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.817	-1.6	94	0.00

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