

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071921\
 Data File : VX023355.D
 Acq On : 19 Jul 2021 20:46
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 20 05:29:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 02 14:29:42 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	45.784	8.4	75	0.00
3 P	Chloromethane	50.000	41.773	16.5	74	0.00
4 C	Vinyl Chloride	50.000	44.044	11.9#	75	0.00
5 T	Bromomethane	50.000	27.311	45.4#	51	0.00
6 T	Chloroethane	50.000	18.515	63.0#	31	0.00
7 T	Trichlorofluoromethane	50.000	29.993	40.0#	51	0.00
8 T	Diethyl Ether	50.000	30.252	39.5#	53	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.035	-0.1	87	0.00
10 T	Methyl Iodide	50.000	47.527	4.9	82	0.00
11 T	Tert butyl alcohol	250.000	281.024	-12.4	104	0.00
12 CM	1,1-Dichloroethene	50.000	47.965	4.1#	82	0.00
13 T	Acrolein	250.000	92.704	62.9#	33	0.00
14 T	Allyl chloride	50.000	50.600	-1.2	87	0.00
15 T	Acrylonitrile	250.000	279.563	-11.8	96	0.00
16 T	Acetone	250.000	276.345	-10.5	101	0.00
17 T	Carbon Disulfide	50.000	40.596	18.8	72	0.00
18 T	Methyl Acetate	50.000	58.695	-17.4	102	0.00
19 T	Methyl tert-butyl Ether	50.000	54.137	-8.3	93	0.00
20 T	Methylene Chloride	50.000	46.192	7.6	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.271	5.5	83	0.00
22 T	Diisopropyl ether	50.000	50.556	-1.1	87	0.00
23 T	Vinyl Acetate	250.000	263.366	-5.3	88	0.00
24 P	1,1-Dichloroethane	50.000	51.326	-2.7	89	0.00
25 T	2-Butanone	250.000	283.001	-13.2	97	0.00
26 T	2,2-Dichloropropane	50.000	47.717	4.6	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.830	0.3	87	0.00
28 T	Bromochloromethane	50.000	47.229	5.5	84	0.00
29 T	Tetrahydrofuran	250.000	275.477	-10.2	95	0.00
30 C	Chloroform	50.000	52.650	-5.3#	91	0.00
31 T	Cyclohexane	50.000	43.974	12.1	78	0.00
32 T	1,1,1-Trichloroethane	50.000	54.133	-8.3	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.133	-4.3	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	51.483	-3.0	96	0.00
36 T	1,1-Dichloropropene	50.000	47.120	5.8	83	0.00
37 T	Ethyl Acetate	50.000	54.014	-8.0	94	0.00
38 T	Carbon Tetrachloride	50.000	54.588	-9.2	93	0.00
39 T	Methylcyclohexane	50.000	45.188	9.6	80	0.00
40 TM	Benzene	50.000	48.349	3.3	84	0.00
41 T	Methacrylonitrile	50.000	54.762	-9.5	96	0.00
42 TM	1,2-Dichloroethane	50.000	52.453	-4.9	89	0.00
43 T	Isopropyl Acetate	50.000	53.020	-6.0	92	0.00
44 TM	Trichloroethene	50.000	48.772	2.5	85	0.00
45 C	1,2-Dichloropropane	50.000	50.349	-0.7#	88	0.00
46 T	Dibromomethane	50.000	51.974	-3.9	90	0.00
47 T	Bromodichloromethane	50.000	55.426	-10.9	93	0.00
48 T	Methyl methacrylate	50.000	52.323	-4.6	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1071.856	-7.2	92	0.00
50 S	Toluene-d8	50.000	48.776	2.4	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	278.114	-11.2	94	0.00
52 CM	Toluene	50.000	49.536	0.9#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	47.014	6.0	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.861	4.3	88	0.00
55 T	1,1,2-Trichloroethane	50.000	52.966	-5.9	91	0.00
56 T	Ethyl methacrylate	50.000	52.977	-6.0	90	0.00
57 T	1,3-Dichloropropane	50.000	51.231	-2.5	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	246.541	1.4	87	0.00
59 T	2-Hexanone	250.000	282.950	-13.2	95	0.00
60 T	Dibromochloromethane	50.000	49.043	1.9	94	0.00
61 T	1,2-Dibromoethane	50.000	53.842	-7.7	90	0.00
62 S	4-Bromofluorobenzene	50.000	38.739	22.5	70	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	60	-0.01
64 T	Tetrachloroethene	50.000	71.380	-42.8#	85	0.00
65 PM	Chlorobenzene	50.000	47.645	4.7	57	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	72.525	-45.1#	82	0.00
67 C	Ethyl Benzene	50.000	64.500	-29.0#	75	0.00
68 T	m/p-Xylenes	100.000	129.763	-29.8#	75	0.00
69 T	o-Xylene	50.000	73.744	-47.5#	86	0.00
70 T	Styrene	50.000	75.640	-51.3#	86	0.00
71 P	Bromoform	50.000	53.697	-7.4	72	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	48.340	3.3	82	0.00
74 T	N-amyl acetate	50.000	27.905	44.2#	47	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	42.352	15.3	74	0.00
76 T	1,2,3-Trichloropropane	50.000	49.209	1.6	82	0.00
77 T	Bromobenzene	50.000	44.388	11.2	76	0.00
78 T	n-propylbenzene	50.000	46.320	7.4	78	0.00
79 T	2-Chlorotoluene	50.000	50.508	-1.0	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.384	-2.8	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.290	19.4	72	0.00
82 T	4-Chlorotoluene	50.000	51.640	-3.3	86	0.00
83 T	tert-Butylbenzene	50.000	53.640	-7.3	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.314	-4.6	87	0.00
85 T	sec-Butylbenzene	50.000	51.963	-3.9	86	0.00
86 T	p-Isopropyltoluene	50.000	52.597	-5.2	87	0.00
87 T	1,3-Dichlorobenzene	50.000	50.373	-0.7	86	0.00
88 T	1,4-Dichlorobenzene	50.000	50.462	-0.9	87	0.00
89 T	n-Butylbenzene	50.000	50.880	-1.8	84	0.00
90 T	Hexachloroethane	50.000	50.729	-1.5	96	0.00
91 T	1,2-Dichlorobenzene	50.000	51.464	-2.9	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.377	-12.8	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.089	-6.2	90	0.00
94 T	Hexachlorobutadiene	50.000	55.516	-11.0	95	0.00
95 T	Naphthalene	50.000	51.716	-3.4	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.120	-10.2	91	0.00

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