

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040121\
 Data File : VX021729.D
 Acq On : 02 Apr 2021 08:58
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 03 02:00:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	45.869	8.3	88	0.00
3 P	Chloromethane	50.000	43.516	13.0	87	0.00
4 C	Vinyl Chloride	50.000	46.567	6.9#	88	0.00
5 T	Bromomethane	50.000	51.668	-3.3	102	0.00
6 T	Chloroethane	50.000	48.593	2.8	93	0.00
7 T	Trichlorofluoromethane	50.000	48.325	3.3	90	0.00
8 T	Diethyl Ether	50.000	48.023	4.0	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.628	0.7	96	0.00
10 T	Methyl Iodide	50.000	49.028	1.9	104	0.00
11 T	Tert butyl alcohol	250.000	212.566	15.0	84	0.00
12 CM	1,1-Dichloroethene	50.000	45.374	9.3#	91	0.00
13 T	Acrolein	250.000	213.292	14.7	85	0.00
14 T	Allyl chloride	50.000	45.766	8.5	89	0.00
15 T	Acrylonitrile	250.000	231.394	7.4	88	0.00
16 T	Acetone	250.000	213.977	14.4	85	0.00
17 T	Carbon Disulfide	50.000	38.628	22.7	78	0.00
18 T	Methyl Acetate	50.000	51.989	-4.0	96	0.00
19 T	Methyl tert-butyl Ether	50.000	48.795	2.4	93	0.00
20 T	Methylene Chloride	50.000	46.691	6.6	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.912	6.2	91	0.00
22 T	Diisopropyl ether	50.000	49.652	0.7	94	0.00
23 T	Vinyl Acetate	250.000	236.927	5.2	88	0.00
24 P	1,1-Dichloroethane	50.000	48.102	3.8	92	0.00
25 T	2-Butanone	250.000	226.227	9.5	87	0.00
26 T	2,2-Dichloropropane	50.000	50.192	-0.4	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.834	4.3	92	0.00
28 T	Bromochloromethane	50.000	47.765	4.5	98	0.00
29 T	Tetrahydrofuran	250.000	225.778	9.7	87	0.00
30 C	Chloroform	50.000	49.889	0.2#	95	0.00
31 T	Cyclohexane	50.000	44.895	10.2	84	0.00
32 T	1,1,1-Trichloroethane	50.000	49.926	0.1	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.016	8.0	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	49.751	0.5	98	0.00
36 T	1,1-Dichloropropene	50.000	49.746	0.5	92	0.00
37 T	Ethyl Acetate	50.000	45.764	8.5	88	0.00
38 T	Carbon Tetrachloride	50.000	52.017	-4.0	94	0.00
39 T	Methylcyclohexane	50.000	48.947	2.1	87	0.00
40 TM	Benzene	50.000	50.262	-0.5	91	0.00
41 T	Methacrylonitrile	50.000	46.869	6.3	87	-0.01
42 TM	1,2-Dichloroethane	50.000	51.107	-2.2	93	0.00
43 T	Isopropyl Acetate	50.000	48.600	2.8	88	0.00
44 TM	Trichloroethene	50.000	51.378	-2.8	95	0.00
45 C	1,2-Dichloropropane	50.000	51.831	-3.7#	93	0.00
46 T	Dibromomethane	50.000	49.965	0.1	90	0.00
47 T	Bromodichloromethane	50.000	52.552	-5.1	95	0.00
48 T	Methyl methacrylate	50.000	48.960	2.1	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	930.615	6.9	84	0.00
50 S	Toluene-d8	50.000	49.486	1.0	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.723	-1.1	90	0.00
52 CM	Toluene	50.000	51.846	-3.7#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	52.822	-5.6	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.576	-5.2	92	0.00
55 T	1,1,2-Trichloroethane	50.000	53.388	-6.8	96	0.00
56 T	Ethyl methacrylate	50.000	46.260	7.5	89	0.00
57 T	1,3-Dichloropropane	50.000	51.595	-3.2	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	256.246	-2.5	90	0.00
59 T	2-Hexanone	250.000	258.016	-3.2	91	0.00
60 T	Dibromochloromethane	50.000	55.053	-10.1	97	0.00
61 T	1,2-Dibromoethane	50.000	51.394	-2.8	91	0.00
62 S	4-Bromofluorobenzene	50.000	49.107	1.8	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	57.304	-14.6	101	0.00
65 PM	Chlorobenzene	50.000	51.332	-2.7	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.126	-6.3	93	0.00
67 C	Ethyl Benzene	50.000	52.380	-4.8#	92	0.00
68 T	m/p-Xylenes	100.000	107.919	-7.9	93	0.00
69 T	o-Xylene	50.000	53.432	-6.9	93	0.00
70 T	Styrene	50.000	53.767	-7.5	94	0.00
71 P	Bromoform	50.000	55.396	-10.8	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	51.985	-4.0	94	0.00
74 T	N-amyl acetate	50.000	48.425	3.2	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.871	4.3	91	0.00
76 T	1,2,3-Trichloropropane	50.000	50.833	-1.7	92	0.00
77 T	Bromobenzene	50.000	51.455	-2.9	96	0.00
78 T	n-propylbenzene	50.000	51.785	-3.6	95	0.00
79 T	2-Chlorotoluene	50.000	51.382	-2.8	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.366	-4.7	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.152	-0.3	93	0.00
82 T	4-Chlorotoluene	50.000	52.112	-4.2	96	0.00
83 T	tert-Butylbenzene	50.000	50.387	-0.8	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.016	-4.0	95	0.00
85 T	sec-Butylbenzene	50.000	52.734	-5.5	95	0.00
86 T	p-Isopropyltoluene	50.000	53.746	-7.5	95	0.00
87 T	1,3-Dichlorobenzene	50.000	51.301	-2.6	98	0.00
88 T	1,4-Dichlorobenzene	50.000	50.167	-0.3	98	0.00
89 T	n-Butylbenzene	50.000	52.093	-4.2	94	0.00
90 T	Hexachloroethane	50.000	52.531	-5.1	98	0.00
91 T	1,2-Dichlorobenzene	50.000	52.099	-4.2	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.007	10.0	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.558	-7.1	101	0.00
94 T	Hexachlorobutadiene	50.000	50.025	-0.0	96	0.00
95 T	Naphthalene	50.000	48.641	2.7	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.311	-4.6	98	0.00

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