

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040221\
 Data File : VU042896.D
 Acq On : 02 Apr 2021 14:32
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Apr 03 00:11:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U032421W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 25 05:42:00 2021
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	104	0.00
2 T	Dichlorodifluoromethane	50.000	42.967	14.1	89	0.00
3 P	Chloromethane	50.000	40.022	20.0	91	0.00
4 C	Vinyl Chloride	50.000	43.753	12.5#	94	0.00
5 T	Bromomethane	50.000	48.677	2.6	96	0.00
6 T	Chloroethane	50.000	41.066	17.9	90	0.00
7 T	Trichlorofluoromethane	50.000	44.548	10.9	96	0.00
8 T	Diethyl Ether	50.000	45.113	9.8	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.529	10.9	96	0.00
10 T	Methyl Iodide	50.000	42.044	15.9	86	0.00
11 T	Tert butyl alcohol	250.000	212.861	14.9	93	0.00
12 CM	1,1-Dichloroethene	50.000	42.138	15.7#	93	0.00
13 T	Acrolein	250.000	118.583	52.6#	53	0.00
14 T	Allyl chloride	50.000	45.377	9.2	99	0.00
15 T	Acrylonitrile	250.000	230.895	7.6	99	0.00
16 T	Acetone	250.000	279.785	-11.9	108	0.00
17 T	Carbon Disulfide	50.000	40.462	19.1	87	0.00
18 T	Methyl Acetate	50.000	52.497	-5.0	110	0.00
19 T	Methyl tert-butyl Ether	50.000	46.951	6.1	99	0.00
20 T	Methylene Chloride	50.000	41.743	16.5	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.005	12.0	94	0.00
22 T	Diisopropyl ether	50.000	48.188	3.6	100	0.00
23 T	Vinyl Acetate	250.000	234.312	6.3	98	0.00
24 P	1,1-Dichloroethane	50.000	44.529	10.9	98	0.00
25 T	2-Butanone	250.000	243.147	2.7	104	0.00
26 T	2,2-Dichloropropane	50.000	46.436	7.1	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.129	7.7	97	0.00
28 T	Bromochloromethane	50.000	50.878	-1.8	100	0.00
29 T	Tetrahydrofuran	250.000	239.160	4.3	101	0.00
30 C	Chloroform	50.000	47.486	5.0#	101	0.00
31 T	Cyclohexane	50.000	43.844	12.3	97	0.00
32 T	1,1,1-Trichloroethane	50.000	45.887	8.2	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.786	8.4	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	45.675	8.7	102	0.00
36 T	1,1-Dichloropropene	50.000	46.570	6.9	97	0.00
37 T	Ethyl Acetate	50.000	46.510	7.0	100	0.00
38 T	Carbon Tetrachloride	50.000	45.247	9.5	96	0.00
39 T	Methylcyclohexane	50.000	46.799	6.4	97	0.00
40 TM	Benzene	50.000	44.710	10.6	97	0.00
41 T	Methacrylonitrile	50.000	49.304	1.4	104	0.00
42 TM	1,2-Dichloroethane	50.000	47.791	4.4	102	0.00
43 T	Isopropyl Acetate	50.000	47.279	5.4	100	0.00
44 TM	Trichloroethene	50.000	46.779	6.4	100	0.00
45 C	1,2-Dichloropropane	50.000	48.413	3.2#	100	0.00
46 T	Dibromomethane	50.000	47.684	4.6	100	0.00
47 T	Bromodichloromethane	50.000	47.660	4.7	100	0.00
48 T	Methyl methacrylate	50.000	50.212	-0.4	102	0.00

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 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	893.646	10.6	92	0.00
50 S	Toluene-d8	50.000	46.284	7.4	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	244.676	2.1	103	0.00
52 CM	Toluene	50.000	48.094	3.8#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	49.234	1.5	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.229	3.5	101	0.00
55 T	1,1,2-Trichloroethane	50.000	47.724	4.6	100	0.00
56 T	Ethyl methacrylate	50.000	49.058	1.9	101	0.00
57 T	1,3-Dichloropropane	50.000	47.481	5.0	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	200.560	19.8	95	0.00
59 T	2-Hexanone	250.000	250.941	-0.4	103	0.00
60 T	Dibromochloromethane	50.000	48.551	2.9	102	0.00
61 T	1,2-Dibromoethane	50.000	48.063	3.9	103	0.00
62 S	4-Bromofluorobenzene	50.000	48.236	3.5	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	46.931	6.1	96	0.00
65 PM	Chlorobenzene	50.000	47.177	5.6	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.397	5.2	99	0.00
67 C	Ethyl Benzene	50.000	49.214	1.6#	101	0.00
68 T	m/p-Xylenes	100.000	99.991	0.0	99	0.00
69 T	o-Xylene	50.000	48.835	2.3	98	0.00
70 T	Styrene	50.000	50.125	-0.3	99	0.00
71 P	Bromoform	50.000	48.546	2.9	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	48.425	3.2	100	0.00
74 T	N-ethyl acetate	50.000	49.447	1.1	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.388	9.2	100	0.00
76 T	1,2,3-Trichloropropane	50.000	47.191	5.6	108	0.00
77 T	Bromobenzene	50.000	46.087	7.8	99	0.00
78 T	n-propylbenzene	50.000	50.278	-0.6	100	0.00
79 T	2-Chlorotoluene	50.000	48.086	3.8	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.106	-0.2	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.288	5.4	100	0.00
82 T	4-Chlorotoluene	50.000	48.906	2.2	99	0.00
83 T	tert-Butylbenzene	50.000	47.953	4.1	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.963	0.1	99	0.00
85 T	sec-Butylbenzene	50.000	51.000	-2.0	101	0.00
86 T	p-Isopropyltoluene	50.000	51.909	-3.8	100	0.00
87 T	1,3-Dichlorobenzene	50.000	47.540	4.9	101	0.00
88 T	1,4-Dichlorobenzene	50.000	46.869	6.3	100	0.00
89 T	n-Butylbenzene	50.000	51.751	-3.5	101	0.00
90 T	Hexachloroethane	50.000	46.773	6.5	99	0.00
91 T	1,2-Dichlorobenzene	50.000	47.172	5.7	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.746	4.5	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.871	-1.7	100	0.00
94 T	Hexachlorobutadiene	50.000	46.855	6.3	98	0.00
95 T	Naphthalene	50.000	45.546	8.9	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.340	-0.7	98	0.00

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