

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100121\
 Data File : VU045084.D
 Acq On : 01 Oct 2021 19:33
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 02 03:13:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U092821W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 28 12:32:13 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	45.746	8.5	85	0.00
3 P	Chloromethane	50.000	45.742	8.5	92	0.00
4 C	Vinyl Chloride	50.000	47.532	4.9#	89	0.00
5 T	Bromomethane	50.000	46.233	7.5	91	0.01
6 T	Chloroethane	50.000	20.698	58.6#	42	0.00
7 T	Trichlorofluoromethane	50.000	45.812	8.4	86	0.00
8 T	Diethyl Ether	50.000	47.999	4.0	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.944	2.1	92	0.00
10 T	Methyl Iodide	50.000	50.553	-1.1	89	0.00
11 T	Tert butyl alcohol	250.000	238.521	4.6	91	0.06
12 CM	1,1-Dichloroethene	50.000	47.899	4.2#	89	0.00
13 T	Acrolein	250.000	237.299	5.1	98	0.00
14 T	Allyl chloride	50.000	49.674	0.7	93	0.00
15 T	Acrylonitrile	250.000	254.675	-1.9	96	0.00
16 T	Acetone	250.000	211.888	15.2	80	0.00
17 T	Carbon Disulfide	50.000	43.713	12.6	84	0.00
18 T	Methyl Acetate	50.000	49.962	0.1	94	0.00
19 T	Methyl tert-butyl Ether	50.000	49.989	0.0	93	0.00
20 T	Methylene Chloride	50.000	48.174	3.7	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.318	3.4	92	0.00
22 T	Diisopropyl ether	50.000	50.625	-1.3	94	0.00
23 T	Vinyl Acetate	250.000	257.675	-3.1	95	0.00
24 P	1,1-Dichloroethane	50.000	49.600	0.8	94	0.00
25 T	2-Butanone	250.000	239.507	4.2	88	0.00
26 T	2,2-Dichloropropane	50.000	45.612	8.8	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.250	3.5	91	0.00
28 T	Bromochloromethane	50.000	53.455	-6.9	102	0.00
29 T	Tetrahydrofuran	250.000	255.068	-2.0	95	0.00
30 C	Chloroform	50.000	49.232	1.5#	92	0.00
31 T	Cyclohexane	50.000	45.585	8.8	90	0.00
32 T	1,1,1-Trichloroethane	50.000	49.358	1.3	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.794	4.4	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	47.567	4.9	98	0.00
36 T	1,1-Dichloropropene	50.000	47.937	4.1	90	0.00
37 T	Ethyl Acetate	50.000	51.611	-3.2	99	0.00
38 T	Carbon Tetrachloride	50.000	48.101	3.8	89	0.00
39 T	Methylcyclohexane	50.000	46.518	7.0	86	0.00
40 TM	Benzene	50.000	48.547	2.9	92	0.00
41 T	Methacrylonitrile	50.000	50.286	-0.6	92	0.00
42 TM	1,2-Dichloroethane	50.000	48.425	3.2	92	0.00
43 T	Isopropyl Acetate	50.000	50.076	-0.2	94	0.00
44 TM	Trichloroethene	50.000	47.324	5.4	90	0.00
45 C	1,2-Dichloropropane	50.000	50.104	-0.2#	95	0.00
46 T	Dibromomethane	50.000	48.921	2.2	92	0.00
47 T	Bromodichloromethane	50.000	49.991	0.0	93	0.00
48 T	Methyl methacrylate	50.000	49.487	1.0	93	0.00

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 Quant Title : SW846 8260
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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	960.096	4.0	89	0.02
50 S	Toluene-d8	50.000	47.399	5.2	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.885	0.0	92	0.00
52 CM	Toluene	50.000	48.399	3.2#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	49.373	1.3	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.196	-0.4	93	0.00
55 T	1,1,2-Trichloroethane	50.000	49.640	0.7	94	0.00
56 T	Ethyl methacrylate	50.000	45.760	8.5	92	0.00
57 T	1,3-Dichloropropane	50.000	48.502	3.0	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	233.981	6.4	101	0.00
59 T	2-Hexanone	250.000	245.378	1.8	88	0.00
60 T	Dibromochloromethane	50.000	44.374	11.3	89	0.00
61 T	1,2-Dibromoethane	50.000	49.146	1.7	91	0.00
62 S	4-Bromofluorobenzene	50.000	46.798	6.4	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	43.195	13.6	82	0.00
65 PM	Chlorobenzene	50.000	48.296	3.4	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.910	2.2	90	0.00
67 C	Ethyl Benzene	50.000	49.082	1.8#	90	0.00
68 T	m/p-Xylenes	100.000	97.168	2.8	90	0.00
69 T	o-Xylene	50.000	48.057	3.9	88	0.00
70 T	Styrene	50.000	49.395	1.2	88	0.00
71 P	Bromoform	50.000	44.674	10.7	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	47.480	5.0	89	0.00
74 T	N-ethyl acetate	50.000	50.876	-1.8	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.741	2.5	90	0.00
76 T	1,2,3-Trichloropropane	50.000	54.685	-9.4	99	0.00
77 T	Bromobenzene	50.000	46.393	7.2	87	0.00
78 T	n-propylbenzene	50.000	48.107	3.8	88	0.00
79 T	2-Chlorotoluene	50.000	46.964	6.1	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.448	5.1	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.290	5.4	86	0.00
82 T	4-Chlorotoluene	50.000	47.677	4.6	88	0.00
83 T	tert-Butylbenzene	50.000	47.911	4.2	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.681	2.6	87	0.00
85 T	sec-Butylbenzene	50.000	47.756	4.5	86	0.00
86 T	p-Isopropyltoluene	50.000	48.604	2.8	86	0.00
87 T	1,3-Dichlorobenzene	50.000	46.555	6.9	86	0.00
88 T	1,4-Dichlorobenzene	50.000	45.755	8.5	86	0.00
89 T	n-Butylbenzene	50.000	48.337	3.3	85	0.00
90 T	Hexachloroethane	50.000	47.793	4.4	88	0.00
91 T	1,2-Dichlorobenzene	50.000	47.030	5.9	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.962	4.1	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.186	5.6	86	0.00
94 T	Hexachlorobutadiene	50.000	46.055	7.9	85	0.00
95 T	Naphthalene	50.000	45.702	8.6	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.597	6.8	86	0.00

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